Usenet Newsgroup Archive: rec.radio.amateur.boatanchors

2005

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Date span: 2005-01-01 through 2005-12-31

Source text: rec.radio.amateur.boatanchors.txt

Source item: https://archive.org/details/usenet-rec

Messages included in this PDF: 5,761

Message records with no readable body available in the source text: 4

Messages are presented chronologically by archived date.

Binary or encoded payloads are not printed as blocks of encoded text; a placeholder appears where such material was detected. The original source text is unchanged.

1. Wanted Hammerlund Hq 110 I.f transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-01 03:55:03 UTC
From: Garry W Tidler <gtidler@tds.net>
Message-ID: <41d61d0e_1@newspeer2.tds.net>
Source record: 20290

Like to get my Hq 110 working , need a I.F. transformer 455/3035 , part number T-1 k38985-1. Anybody got a parts set under their bench ? The transformer is missing from this set. Could also use a picture of the underside of a HQ 110 showing the hook up of the I.F transformer . T-1.

Garry WW9GT

2. dentron cm-u

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-01 06:08:01 UTC
From: Elmer Goodman <kb2tiq@localnet.com>
Message-ID: <10tcfi5sqhupb63@corp.supernews.com>
Source record: 20291

HELP I have been looking all over for the schematic of the dentron clipperton-L matching input it is cm-u or cm2 does anyone happen to have one of these and can help me out. I would be ever so thankful
KB2TIQ

3. Heathkit HW-101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-01 11:03:21 UTC
From: Antonio I0JX <vernucci@tin.it>
Message-ID: <ZrvBd.610598$35.25304959@news4.tin.it>
Source record: 20292

Would somebody be available to make a GOOD copy for me of the HW-101 schematic diagram (not that unusable copy which is on BAMA)?

I woul send $ cash to cover expenses and postage in advance.

Thanks

Tony, I0JX

4. Re: Wanted Hammerlund Hq 110 I.f transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-01 12:41:52 UTC
From: Gary <gkbrown@gwi.net>
Message-ID: <1104583312.168983.32590@c13g2000cwb.googlegroups.com>
Source record: 20293

Garry W Tidler wrote:
> Like to get my Hq 110 working , need a I.F. transformer 455/3035 ,
part
> number T-1 k38985-1. Anybody got a parts set under their bench ? The
> transformer is missing from this set. Could also use a picture of the

> underside of a HQ 110 showing the hook up of the I.F transformer .
T-1.
>
> Garry WW9GT

Hi Garry:
I have parts for the HQ-100. I will look today to see if these cans
mite have the same part number your looking for.
Take care,
Gary....WZ1M

5. WTD HRO Tuning Knob

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-01 13:42:23 UTC
From: Carl WA1KPD <nantucketbound@yahoo.com>
Message-ID: <ZJudnTCKhqEiNUvcRVn-pg@comcast.com>
Source record: 20194

Finishing the restoration of a homebrew rcvr that uses a HRO tuning system.
I need the main tuning knob for an HRO. Anyone have one kicking around they
want to part with? Need not be pretty, but must be operational.
Thanks
Carl
WA1KPD
Visit My Boatanchor Collection at
http://home.comcast.net/~chnord/wa1kpd.html

6. Radiofinder site

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-01 15:10:56 UTC
From: "williams.jim" <williams.jim@insightbb.com>
Message-ID: <04zBd.315621$HA.248203@attbi_s01>
Source record: 20195

Sorry--
I've been away for a while and see that the RadiFinder site is gone.
What happened?
Jim N9EJR

7. Re: Simpson 260 6P

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-01 15:50:54 UTC
From: trippingtoo8track@yahoo.com
Message-ID: <1104594654.527207.151120@c13g2000cwb.googlegroups.com>
Source record: 20196
Cross-posted to: rec.radio.amateur.boatanchors, rec.antiques.radio+phono

Don't listen to this guy, his name is BOB SCARBOROUGH from Arizona, he has (5) different usernames on ebay- DESERTBOB-DESERTBOB1-DESERTBOB2-DESERTBOB3-VOXPOPPER- he runs up negative feedbacks, then changes to another username

he bought a VHS dub from me, returned it for another one, then left negative feedback disguised as a neutral

he also bought an alignment tape from me, made a copy for himself, then returned it for a full refund

now he's following my auctions daily, and dogging my Usenet posts- all are warned, to BAN ALL HIS USERNAMES FROM YOUR EBAY AUCTIONS

8. Looking for Old QST Receiver Schematic\Article....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-01 16:31:23 UTC
From: Jim Flanagan <jflan@tampabay.rr.com>
Message-ID: <vfABd.164216$8G4.38695@tornado.tampabay.rr.com>
Source record: 20197

Hello...
Back in 1973, when I was in the process of getting my Novice license, I built a simple tube receiver from a construction article that came from a Boy Scout Merit Badge pamphlet on 'Radio'. The radio didn't work well because I was young (16) and really didn't know what I was doing.
Recently, I have had a desire to rebuild that radio for sentimental reasons and am trying to find that schematic. The problem is, I cannot remember the name of the article. My belief is that the article was originally published in QST around 1965 and was granted reprint permission in the 'Radio' Boy Scout merit badge booklet.
Does anyone have any recollection of which reciever that I am referring to. What I remember was that there were 5 tubes (I think) and used plug in coils for changing bands. It also was a supre-regen type receiver.
If anyone could help me with optaining the schematic for this, It would be most appreciated.

Thanks and a very happy new year...
Jim
WB5KYE

9. Re: Simpson 260 6P

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-01 18:38:34 UTC
From: Ed Price <edprice@cox.net>
Message-ID: <K6CBd.7325$yW5.639@fed1read02>
Source record: 20198
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

<trippingtoo8track@yahoo.com> wrote in message
news:1104594654.527207.151120@c13g2000cwb.googlegroups.com...
> Don't listen to this guy, his name is BOB SCARBOROUGH from Arizona, he
> has (5) different usernames on ebay-
> DESERTBOB-DESERTBOB1-DESERTBOB2-DESERTBOB3-VOXPOPPER- he runs up
> negative feedbacks, then changes to another username
>
> he bought a VHS dub from me, returned it for another one, then left
> negative feedback disguised as a neutral
>
> he also bought an alignment tape from me, made a copy for himself, then
> returned it for a full refund
>
> now he's following my auctions daily, and dogging my Usenet posts- all
> are warned, to BAN ALL HIS USERNAMES FROM YOUR EBAY AUCTIONS
>

Sounds like YOU have the agenda. No auction number, and you don't identify
yourself. And voxpopper hasn't left a negative for anyone going back a year.

So put up or shut up.

Ed
wb6wsn

10. Re: Wanted Hammerlund Hq 110 I.f transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-01 18:49:56 UTC
From: Garry W Tidler <gtidler@tds.net>
Message-ID: <41d6eeca$1_1@newspeer2.tds.net>
Source record: 20199

Hq 145 and Hq 160 might have the same I.F.s

Garry WW9GT

"Gary" <gkbrown@gwi.net> wrote in message
news:1104583312.168983.32590@c13g2000cwb.googlegroups.com...
>
> Garry W Tidler wrote:
>> Like to get my Hq 110 working , need a I.F. transformer 455/3035 ,
> part
>> number T-1 k38985-1. Anybody got a parts set under their bench ? The
>> transformer is missing from this set. Could also use a picture of the
>
>> underside of a HQ 110 showing the hook up of the I.F transformer .
> T-1.
>>
>> Garry WW9GT
>
> Hi Garry:
> I have parts for the HQ-100. I will look today to see if these cans
> mite have the same part number your looking for.
> Take care,
> Gary....WZ1M
>

11. Re: Simpson 260 6P

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-01 19:08:25 UTC
From: DeserTBoB <desertb@rglobal.net>
Message-ID: <27tdt0dsn0q32ufg6vrf13bec26j31r26h@4ax.com>
Source record: 20200
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

On 1 Jan 2005 07:50:54 -0800, trippingtoo8track@yahoo.com wrote:

>Don't listen to this guy, his name is BOB SCARBOROUGH from Arizona, he
>has (5) different usernames on ebay <snip>

I've been trying to shut down this fraudster for months on ebay and
Usenet. This is his lame comeback. Note that
trippingtoo8track@yahoo.com, aka 66fourdoor on ebay, is a documented
fraud artist...caveat emptor.

dB

12. FS: R-1051/URR TECHNICAL MANUAL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-01 21:25:57 UTC
From: "Robert G. Carter" <dc2light@radix.net>
Message-ID: <10te5b3ksor6hee@corp.supernews.com>
Source record: 20201

FOR SALE

Technical Manual/Maintenance Instructions (Volume I)
for Radio Receiver, R-1051/URR dtd 01 MAR 1977

NSN: NAVELEX 0967-LP-970-9010

CONTENTS

Section 1: General Information
Section 2: Operation (Contained in Vol. II, NAVELEX
0967-LP-970-9020, not part of this sale)
Section 3: Functional Description
Section 4: Troubleshooting
Section 5: Maintenance
Section 6: Parts List
Section 7: Installation
Illustrations: Includes functional block and schematic
diagrams.

Condition: Very good, a pencil note here and there,
includes blue vinyl front and back covers.

Price: $35.00 plus shipping to U.S. addressees only.
Estimated shipping via Priority U.S. Mail $5 - $15;
exact charges TBD.

Terms: U.S. Postal Money Order

Return Policy: No returns on this item.

Contact: Bob Carter, W5BTC dc2light@radix.net

13. LOL..... I Just Found A Gwenyth Paltrow Sex Video Online. Take A Look..... P647

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-01 23:04:32 UTC
From: scytkoon@sk.com
Message-ID: <131399937386143488@sk.com>
Source record: 20202

Hi

LOL.... I cant believe she did this... Its not bad either!!

I have put it on my site here http://www.sonicboards.com/sk.htm Take a look :)

Vorageha paso bas yalahepec gocimesiga fotuxaw godo camemafa hexey bedebada pi pomase tave panit saludehe sawa cup mepotupicac ditifocapur mucidomat sirotana .

14. Need info on Stancor transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-02 07:03:38 UTC
From: kilocycles**@**yahoo.com
Message-ID: <vs6ft05su0pqk1kmm81253e16vpklj4cad@4ax.com>
Source record: 20203

Anyone have data on a Stancor P-2453? The "Old Iron'
<http://208.190.133.201/old_iron/> Stancor Catalog did not have power
transformer numbers in that range. I think it may be 500VCT, 6.3 & 5
V filaments; I checked and marked it several years ago, and I need the
current ratings.

Thanks,
Ted KX4OM

15. Re: Heathkit HW-101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-02 08:27:28 UTC
From: Brian Goldsmith <brian.goldsmith@nospam.echo1.com.au>
Message-ID: <QfOBd.99764$K7.22734@news-server.bigpond.net.au>
Source record: 20204

"Antonio I0JX" <vernucci@tin.it> wrote in message
news:ZrvBd.610598$35.25304959@news4.tin.it...
Would somebody be available to make a GOOD copy for me of the HW-101
schematic diagram (not that unusable copy which is on BAMA)?

I woul send $ cash to cover expenses and postage in advance.

Thanks

***** There are two perfectly readable schematics on BAMA,the second copy is
almost as good as an original.Go here:-
ftp://bama.edebris.com/bama/heath/hw101/hw101sch.djvu

Brian Goldsmith.

16. Re: Looking for Old QST Receiver Schematic\Article....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-02 08:49:36 UTC
From: kilocycles**@**yahoo.com
Message-ID: <0i7ft0lnpjp858klakt0q4lmvo8lf293bk@4ax.com>
Source record: 20205

Hi, Jim
I thought I might have found what you were looking for. But, then I did more digging and the situation seems muddier. The 1968 ARRL Handbook has a project called "The Junior 'Miser's Dream'". However, it is a 5-tube superhet receiver. It was based on a May 1965 QST article subtitled "A Description of the 'Miser's Dream'".

This receiver is also bandswitched, rather than using plug-in coils. The Handbook project is described as using some of the principles of the QST article, but with some simplifications and reduced cost.

Most of the information I have seen on regens and super regens use one to four tubes, depending on whether they use an RF amp stage, solid state rectifier and dual-function tubes, and whether or not a speaker was driven. The 1956-1959 KnightKit Space Spanner, for example, used a 35W4, 50C5, and a 12AT7; but, the 12AT7 is a dual-triode, so that's actually 'four' tubes and a diode. I don't recall what the famous Ocean Hopper had for a tube complement, even though my Elmer broke me in by letting me borrow his for awhile back in the day.

An old RCA tube manual I have shows plans for a four tube regen. See <http://www.mines.uidaho.edu/~glowbugs/12at7_regen.html> for a one tube, plug-in coils, regen. Also, look at <http://www.hvinet.com/rjmattson/56noviceRcvr> for a nice regen based on a 1956 QST article.

This site is a treasure trove of info on old ham radios: <http://oak.cats.ohiou.edu/~postr/bapix>

Earlier tonight (yesterday evening, rather!) I ran across AA7JC's site at <http://www.lotts.net/ken/ham/>. He built a neat little regen, and he has several mp3 files you can listen to of QSOs. Amazing clarity!

Well, I hope you find what you were looking for, and if you do, I'd be interested as well. You can email direct, just leave out the **'s in the address.

73,

Ted KX4OM

On Sat, 01 Jan 2005 16:31:23 GMT, Jim Flanagan <jflan@tampabay.rr.com> wrote:

>Hello...
> Back in 1973, when I was in the process of getting my Novice license, I
>built a simple tube receiver from a construction article that came from

>a Boy Scout Merit Badge pamphlet on 'Radio'. The radio didn't work well
>because I was young (16) and really didn't know what I was doing.
>Recently, I have had a desire to rebuild that radio for sentimental
>reasons and am trying to find that schematic. The problem is, I cannot
>remember the name of the article. My belief is that the article was
>originally published in QST around 1965 and was granted reprint
>permission in the 'Radio' Boy Scout merit badge booklet.
>Does anyone have any recollection of which reciever that I am referring
>to. What I remember was that there were 5 tubes (I think) and used plug
>in coils for changing bands. It also was a supre-regen type receiver.
>If anyone could help me with optaining the schematic for this, It would
>be most appreciated.
>
>Thanks and a very happy new year...
>Jim
>WB5KYE

17. Re: Heathkit HW-101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-02 09:28:23 UTC
From: Antonio I0JX <vernucci@tin.it>
Message-ID: <X8PBd.354674$b5.17475528@news3.tin.it>
Source record: 20206

I had also printed the "improved" diagram, but, although it is better than the other one, there still are many details which cannot be read, and the "good" part is anyway fatigating to read.

People keep compressing schematic diagrams with jpg or worse djvu, that are unsuitable for diagrams or text. So, a great part of the BAMA schematics are poor.

The only way to obtain good diagrams is to use lossless compression, like gif. People seems to be generally unaware that, with diagrams, gif produces a smaller file than jpg. For instance, converting a bit-map diagram of 1,137 kB, I obtained 42 kB with jpg and 13kB with gif.

Thanks for your suggestion anyway.

73

Tony, I0JX

Antonio Vernucci, I0JX US call: K0JX
50-MHz beacon: 50.004 KHz FSK 10W 5/8 vertical antenna
home page: http://www.qsl.net/i0jx
e-mail: k0jx {at} amsat {dot} org

"Brian Goldsmith" <brian.goldsmith@nospam.echo1.com.au> ha scritto nel messaggio
news:QfOBd.99764$K7.22734@news-server.bigpond.net.au...
>
> "Antonio I0JX" <vernucci@tin.it> wrote in message
> news:ZrvBd.610598$35.25304959@news4.tin.it...
> Would somebody be available to make a GOOD copy for me of the HW-101
> schematic diagram (not that unusable copy which is on BAMA)?
>
> I woul send $ cash to cover expenses and postage in advance.
>
> Thanks
>
> ***** There are two perfectly readable schematics on BAMA,the second copy is
> almost as good as an original.Go here:-
> ftp://bama.edebris.com/bama/heath/hw101/hw101sch.djvu
>
> Brian Goldsmith.
>
>
>
>

18. Re: Wanted Hammerlund Hq 110 I.f transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-02 11:10:05 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <ZuKdnW96tsbyS0rcRVn-vA@gwi.net>
Source record: 20207

Garry, Sorry to say, I dont have the can with that part number.
Take care,
Gary

"Garry W Tidler" <gtidler@tds.net> wrote in message
news:41d6eeca$1_1@newspeer2.tds.net...
> Hq 145 and Hq 160 might have the same I.F.s
>
> Garry WW9GT
>
> "Gary" <gkbrown@gwi.net> wrote in message
> news:1104583312.168983.32590@c13g2000cwb.googlegroups.com...
> >
> > Garry W Tidler wrote:
> >> Like to get my Hq 110 working , need a I.F. transformer 455/3035 ,
> > part
> >> number T-1 k38985-1. Anybody got a parts set under their bench ? The
> >> transformer is missing from this set. Could also use a picture of the
> >
> >> underside of a HQ 110 showing the hook up of the I.F transformer .
> > T-1.
> >>
> >> Garry WW9GT
> >
> > Hi Garry:
> > I have parts for the HQ-100. I will look today to see if these cans
> > mite have the same part number your looking for.
> > Take care,
> > Gary....WZ1M
> >
>
>

19. Re: Wanted Hammerlund Hq 110 I.f transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-02 11:58:00 UTC
From: Bill & Suzie Whatley <whatley@frii.com>
Message-ID: <41d7e1d3$0$205$75868355@news.frii.net>
Source record: 20208

The connections for T-1 are found on the schematics that are available on the BAMA mirror site. http://bama.edebris.com/manuals/

Be careful, there are three different versions of HQ-110. Two of them have a 2.58 Mhz converter crystal and one of those has a 560 pf cap across the "link" winding that couples the 3 Mhz signal from T-1 to T-2. The third version uses a 3.49 Mhz crystal for the converter stage.

Just check each one against your receiver before beginning the repair work as the wiring in the area is slightly different on each.

73
WA5VRL
Willis

20. FA: McMurdo Silver model 701 Vintage Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-02 11:59:45 UTC
From: WZ1U <wz1u@attbi.com>
Message-ID: <4eoft0hs6fe226ov06ljfjkiovk8trtuho@4ax.com>
Source record: 20209

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5741462635&ssPageName=STRK:MESE:IT

21. Re: Heathkit HW-101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-02 15:17:35 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <kNednT863aYNjUXcRVn-1g@rcn.net>
Source record: 20210

Antonio I0JX wrote:
> I had also printed the "improved" diagram, but, although it is better than the other one, there still are many
> details which cannot be read, and the "good" part is anyway fatigating to read.
>
> People keep compressing schematic diagrams with jpg or worse djvu, that are unsuitable for diagrams or text. So, a
> great part of the BAMA schematics are poor.
>
> The only way to obtain good diagrams is to use lossless compression, like gif. People seems to be generally unaware
> that, with diagrams, gif produces a smaller file than jpg. For instance, converting a bit-map diagram of 1,137 kB, I
> obtained 42 kB with jpg and 13kB with gif.

You can't make a general statement like that about jpg. When you make
a jpg file, you are allowed several "tweak" options that change how
much compression, and how much degradation is allowed. I can quite
easily produce a jpg that is much smaller than any gif, and has similar
level of quality. Most folks just accept the default parameters, which
are set for a reasonable quality color image.

-Chuck Harris

22. Re: Heathkit HW-101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-02 16:54:49 UTC
From: Antonio I0JX <vernucci@tin.it>
Message-ID: <tHVBd.615876$35.25560533@news4.tin.it>
Source record: 20211

Chuck,

jpg is perfect for images and photo, but is not good when there are sharp black / while transitions as it occurs for circuit diagrams and text in general.With jpg, unless you reduce the compression level a lot, you will typically see small "dots" scattered around the lines representing the circuit wires. And wires do not appear "solid" any more. So, diagrams do not come out clean.

For schematic diagrams quality is the priority, not file size. Lossless compression (gif, png) is the only way to get a good diagram.

If you have time try and download the "improved" HW-101 schematic diagram from BAMA (or much better its mirror site http://bama.edebris.com/manuals/), you can judge yourself whether a technican can work comfortably with that.

73

Tony, I0JX

"Chuck Harris" <cf-NO-SPAM-harris@erols.com> ha scritto nel messaggio news:kNednT863aYNjUXcRVn-1g@rcn.net...
> Antonio I0JX wrote:
> > I had also printed the "improved" diagram, but, although it is better than the other one, there still are many
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> >
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> You can't make a general statement like that about jpg. When you make
> a jpg file, you are allowed several "tweak" options that change how
> much compression, and how much degradation is allowed. I can quite
> easily produce a jpg that is much smaller than any gif, and has similar
> level of quality. Most folks just accept the default parameters, which
> are set for a reasonable quality color image.
>
> -Chuck Harris

23. FA ESI DB877 Precision 8 Decade Coaxial Dial Resistor Box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-02 18:15:40 UTC
From: randylands@aol.com
Message-ID: <20050102131540.10335.00001847@mb-m25.aol.com>
Source record: 20212

On ebay: http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3864310471

24. Re: Radiofinder site

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-02 20:36:31 UTC
From: Jerry McCarty <microtv@umich.edu>
Message-ID: <bXYBd.719$iN.108@news.itd.umich.edu>
Source record: 20213

Bummer.

I was on the site a few months ago, but it sure looks like it is history now.

25. To anybody who has a stack of old ER's in their closet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-02 20:49:34 UTC
From: Jerry McCarty <microtv@umich.edu>
Message-ID: <q7ZBd.720$iN.484@news.itd.umich.edu>
Source record: 20214

A couple of years ago, when Barry was still editing Electric Radio, he mentioned something in a column about a museum in New Mexico he had visited. As I recall, the main thrust of the museum was old, large power-generating and control equipment.But I think there was some old large broadcast stuff there too.

It sounded interesting at the time, but since I live in Michigan, I didn't pay too much more attention to it.

Life being the interesting entity that it is, I now find myself in Phoenix on a business trip, and when I leave here in a couple weeks or so, I'll be driving back to my beloved mitten-shaped peninsula. I happened to remember Barry's column, but for some dumb reason I left my entire collection of ER's home instead if bringing them with me.

Could some kind soul dig through their pile and come up with a name/location please? I tried a couple of Google searches, but evidently wasn't hitting the right words.

Thanks in advance.

26. Re: Heathkit HW-101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-02 21:04:18 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <T5WdnQl5K6tO_EXcRVn-2w@rcn.net>
Source record: 20215

Tony,

I went looking, and as far as I can tell, bama doesn't have a jpeg of the HW101
on his site, only djvu.

If you set the quality of the jpeg rendering to 77%, you get about
the same size as a gif, and the "dots" you are complaining about
go away. Add some smoothing, and you can get the same result
with around 50%, and 1/3 the file size.

Gif works, but there are better lossless algorithms readily available. The
typical Gif schematic I see is B&W, stored in full 24bit color, with large
borders around the important stuff. And as a result, they are very large
in size. Some simple adjustments would improve this, of course, but most
folks are so dumbed down that they haven't a clue about things like that.

I have worked with numerous schematics of very poor quality, and somehow,
I can always get the job done. But as always, YMMV.

-Chuck Harris

Antonio I0JX wrote:
> Chuck,
>
> jpg is perfect for images and photo, but is not good when there are sharp black / while
transitions as it occurs for
> circuit diagrams and text in general.With jpg, unless you reduce the compression level a
lot, you will typically see
> small "dots" scattered around the lines representing the circuit wires. And wires do not
appear "solid" any more. So,
> diagrams do not come out clean.
>
> For schematic diagrams quality is the priority, not file size. Lossless compression (gif,
png) is the only way to get
> a good diagram.
>
> If you have time try and download the "improved" HW-101 schematic diagram from BAMA (or
much better its mirror site
> http://bama.edebris.com/manuals/), you can judge yourself whether a technican can work
comfortably with that.
>
> 73
>
> Tony, I0JX
>

27. Re: Looking for Old QST Receiver Schematic\Article....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-02 21:13:01 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <cr9o4t$k4q$1@theodyn.ncf.ca>
Source record: 20216

Jim Flanagan (jflan@tampabay.rr.com) writes:
> Hello...
> Back in 1973, when I was in the process of getting my Novice license, I
> built a simple tube receiver from a construction article that came from
> a Boy Scout Merit Badge pamphlet on 'Radio'. The radio didn't work well
> because I was young (16) and really didn't know what I was doing.
> Recently, I have had a desire to rebuild that radio for sentimental
> reasons and am trying to find that schematic. The problem is, I cannot
> remember the name of the article. My belief is that the article was
> originally published in QST around 1965 and was granted reprint
> permission in the 'Radio' Boy Scout merit badge booklet.
> Does anyone have any recollection of which reciever that I am referring
> to. What I remember was that there were 5 tubes (I think) and used plug
> in coils for changing bands. It also was a supre-regen type receiver.
> If anyone could help me with optaining the schematic for this, It would
> be most appreciated.
>
> Thanks and a very happy new year...
> Jim
> WB5KYE

People ask questions like this all the time, but they forget that most construction articles, especially of simple equipment, were pretty generic. The only difference between that regen over there and this regen over here would be because someone used what they had on hand, and it was time to run another regen article. So the coil forms might be a different size or form, causing the winding information to be different, and they'd use a different triode (because that's what they had), and the layout would be different because they had a cake tin instead of a piece of wood to build it on, but the basic circuit would be the same.

Unless one can recall something specific about it, there really isn't any way of tracking down the specific one, though every time there are posts like this people recall the thing they remember that was similar.

In other words, the specific article won't really matter because they are generic.

Unless that receiver tuned VHF, then it's not a super-regen, but merely a regen receiver; people often do confuse the two, or forget the difference.

It may be easiest to track down Boy Scout websites or archives to find the specific pamphlet, because unless someone can definitely remember seeing the pamphlet and the original article, it will only be a guess. And I suspect there is bound to be some collector, not likely here, who does have the pamphlet. People collect all kinds of things.

My guess about the regen is that it's likely to be whatever was included in the ARRL's "How to Become a Radio Amateur" from that era. I gave my one and only copy away decades ago, but I gather they always had some sort of regen in each edition, though I recall by the time I got a copy in 1971, it was a transistorized version. But from the mid-sixties it would be a tube-based receiver, and it makes sense that they'd use that receiver in a Boy Scout pamphlet.

Michael VE2BVW

28. Re: Heathkit HW-101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-02 21:39:08 UTC
From: Antonio I0JX <vernucci@tin.it>
Message-ID: <0SZBd.356699$b5.17623461@news3.tin.it>
Source record: 20217

Chuck,

yes the HW-101 is djvu not jpg. In my opinion that is not a good quality diagram; of course it can be useful, even if some components values cannot be clearly read. The EICO 722 was recently changed from jpg to djvu, but quality is about the same.

I am not a defensor of any particular compression scheme. What I would suggest the BAMA page keeper is to give clear instructions to people wishing to upload manuals, so that even the unexperienced guys can contribute in useful manner. At that regard the B&W lossless schemes (gif, png or whatever else, don't care) yield the advantage that there is little to play with, and people unfamiliar with compression schemes so run less risks to upload poor diagrams.

Thanks for the chat and 73

Tony, I0JX

"Chuck Harris" <cf-NO-SPAM-harris@erols.com> ha scritto nel messaggio
news:T5WdnQl5K6tO_EXcRVn-2w@rcn.net...
> Tony,
>
> I went looking, and as far as I can tell, bama doesn't have a jpeg of the HW101
> on his site, only djvu.
>
> If you set the quality of the jpeg rendering to 77%, you get about
> the same size as a gif, and the "dots" you are complaining about
> go away. Add some smoothing, and you can get the same result
> with around 50%, and 1/3 the file size.
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> Gif works, but there are better lossless algorithms readily available. The
> typical Gif schematic I see is B&W, stored in full 24bit color, with large
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> -Chuck Harris
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> > If you have time try and download the "improved" HW-101 schematic diagram from BAMA (or much better its mirror site
> > http://bama.edebris.com/manuals/), you can judge yourself whether a technican can work comfortably with that.
> >
> > 73
> >
> > Tony, I0JX
> >

29. Re: Looking for Old QST Receiver Schematic\Article....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-02 22:38:36 UTC
From: Frank Gilliland <w&#65533;renut@NOSPAM&#65533;cehouse.net>
Message-ID: <khsgt01sgvtkk83pmhjepmgjs30jv3o6up@4ax.com>
Source record: 20218

On 2 Jan 2005 21:13:01 GMT, et472@FreeNet.Carleton.CA (Michael Black)
wrote in <cr9o4t$k4q$1@theodyn.ncf.ca>:

>
>Jim Flanagan (jflan@tampabay.rr.com) writes:
>> Hello...
>> Back in 1973, when I was in the process of getting my Novice license, I
>> built a simple tube receiver from a construction article that came from
>> a Boy Scout Merit Badge pamphlet on 'Radio'. The radio didn't work well
>> because I was young (16) and really didn't know what I was doing.
>> Recently, I have had a desire to rebuild that radio for sentimental
>> reasons and am trying to find that schematic. The problem is, I cannot
>> remember the name of the article. My belief is that the article was
>> originally published in QST around 1965 and was granted reprint
>> permission in the 'Radio' Boy Scout merit badge booklet.
>> Does anyone have any recollection of which reciever that I am referring
>> to. What I remember was that there were 5 tubes (I think) and used plug
>> in coils for changing bands. It also was a supre-regen type receiver.
>> If anyone could help me with optaining the schematic for this, It would
>> be most appreciated.
>>
>> Thanks and a very happy new year...
>> Jim
>> WB5KYE
>
>People ask questions like this all the time, but they forget that most
>construction articles, especially of simple equipment, were pretty generic.
>The only difference between that regen over there and this regen over here
>would be because someone used what they had on hand, and it was time to run
>another regen article. So the coil forms might be a different size or
>form, causing the winding information to be different, and they'd use a
>different triode (because that's what they had), and the layout would be
>different because they had a cake tin instead of a piece of wood to build
>it on, but the basic circuit would be the same.

It uses one each of standard 4-pin and 5-pin plug-in coil forms, which
are a little hard to find these days. Everything else can be found in
most any tube-junkie's pile of parts.

>Unless one can recall something specific about it, there really isn't any
>way of tracking down the specific one, though every time there are posts
>like this people recall the thing they remember that was similar.

The article is in the "Radio" merit badge booklet, copyright 1965 by
the Boy Scouts of America. The article is reprinted from the July 1963

issue of QST. The receiver is called the "Novice RS-3". It's a cool
little radio. Built it myself a long, long time ago and it works
pretty darn good.

>In other words, the specific article won't really matter because they
>are generic.
>
>Unless that receiver tuned VHF, then it's not a super-regen, but merely a
>regen receiver; people often do confuse the two, or forget the difference.

It's a regenerative superhet.

>It may be easiest to track down Boy Scout websites or archives to find
>the specific pamphlet, because unless someone can definitely remember seeing
>the pamphlet and the original article, it will only be a guess. And I suspect
>there is bound to be some collector, not likely here, who does have the
>pamphlet. People collect all kinds of things.

People save all kinds of things, too.

>My guess about the regen is that it's likely to be whatever was included
>in the ARRL's "How to Become a Radio Amateur" from that era. I gave my one
>and only copy away decades ago, but I gather they always had some sort of
>regen in each edition, though I recall by the time I got a copy in 1971,
>it was a transistorized version. But from the mid-sixties it would be
>a tube-based receiver, and it makes sense that they'd use that receiver in
>a Boy Scout pamphlet.
>
> Michael VE2BVW

The article has been scanned and sent to the OP. Thus endeth lesson
for today.

30. Re: Looking for Old QST Receiver Schematic\Article....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-02 23:49:42 UTC
From: Frank Gilliland <w&#65533;renut@NOSPAM&#65533;cehouse.net>
Message-ID: <au1ht0l7iash9rl0q3hf39bshb69c6vffu@4ax.com>
Source record: 20219

Might as well post the scans:

www.icehouse.net/wirenut/tuberecs.htm

Those files will be deleted from my server in 48 hrs or less. Get them
while you can.

31. FA: Vintage 1947 National NC-173 w/Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-03 00:04:31 UTC
From: WZ1U <wz1u@attbi.com>
Message-ID: <iu2ht05ifiid0gcptvcok23n0qfi0jima9@4ax.com>
Source record: 20220

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5741885698&ssPageName=STRK:MESE:IT

32. Re: Vintage 1947 National NC-173 w/Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-03 02:14:16 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <YT1Cd.15794$RH4.12230@newsread1.news.pas.earthlink.net>
Source record: 20221

Just a note that the NC-173 has some interesting history. It was used on
the Kon Tiki, battery powered of course.

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.783 / Virus Database: 529 - Release Date: 10/25/04

33. WTD: SX-28 Audio Iron

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-03 14:02:07 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <b7WdnWCsXM6jzUTcRVn-hg@gwi.net>
Source record: 20222

I need an SX-28 or 28A audio output tranny to complete my restoration. Other Hallicrafters in this era use the same iron for push-pull 6V6GT's.
Regards,
Gary

34. Who made the dial inserts for BA tuning knobs?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-03 14:13:35 UTC
From: ezela57383@aol.com
Message-ID: <20050103091335.00289.00002418@mb-m17.aol.com>
Source record: 20223

Not too long ago, I recall a ham selling (on E-Bay) replacement 'chrome' dial inserts for the Heath, National and other tuning dials.

Of course I didn't take advantage of this at the time and now need a handful of these, for the NC-270, NC-300 and SB-101 dials.

Does anyone know if this person is still offering these replacement inserts and can provide contact info?

Thanks very much!

Emil KA8GEF

35. Re: dxAce - re: eBay madness!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-03 15:30:01 UTC
From: Tim Patton <k4tjp@bellsouth.net>
Message-ID: <zwdCd.10465$6i.4948@bignews6.bellsouth.net>
Source record: 20224

I thought it was funny and ever so typical. Toward the end there were two anal types trying hard to show the other how much testosterone they had. All it takes it two idiots and you have an out of control auction.

"W4UDX" <w4udx@bellsouth.net> wrote in message news:DUTAd.631$7N4.230@bignews5.bellsouth.net...
>I don't care how they spend their money, I just thought it was good for a
>laugh. I guess anal people like yourself would not see the humor in it. So
>I guess I have a problem with anal people.
>

36. Re: Who made the dial inserts for BA tuning knobs?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-03 18:39:32 UTC
From: patgkz <patgkz@new.rr.com>
Message-ID: <EjgCd.183305$T02.172205@twister.rdc-kc.rr.com>
Source record: 20225

I know who you mean but I can't remember his ebay name.

One item to consider regarding these inserts. I bought a pair for a NC-183. One of the inserts was bad when I got it. The seller packs them between two thin sheets of cardboard and then mails them in an envelope. One of the inserts was wrinkled and unusable. I got a replacement pair (free) but one of the replacements arrived in the same damaged condition.

My attempt to mount them on a NC-183 tuning knob was thwarted by the fact that the knob changes shape over the years and was "out of round". The insert would not fit. I had to carefully take the insert, using a bench grinder, change its shape to slightly oval.

Bottom line: nice product, poor shipping, too tight of tolerance to fit most old knobs that are not perfectly round.

Good luck.

"EZela57383" <ezela57383@aol.com> wrote in message
news:20050103091335.00289.00002418@mb-m17.aol.com...
> Not too long ago, I recall a ham selling (on E-Bay) replacement 'chrome'
> dial
> inserts for the Heath, National and other tuning dials.
>
> Of course I didn't take advantage of this at the time and now need a
> handful of
> these, for the NC-270, NC-300 and SB-101 dials.
>
> Does anyone know if this person is still offering these replacement
> inserts and
> can provide contact info?
>
> Thanks very much!
>
> Emil KA8GEF

37. Re: Heathkit HW-101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-03 19:15:22 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <eRgCd.22814$EL5.20244@trndny09>
Source record: 20226

I have a full HW101 manual copy with the large fold outs in the back, you
can have it free but you arrange shipping in zip code 11030
About 1 1/2 inch thick with a binder, beat up but all you need.
I'm in Long island, New York.

Remove "NOSPAM"

-Joe

"Antonio I0JX" <vernucci@tin.it> wrote in message
news:0SZBd.356699$b5.17623461@news3.tin.it...
Chuck,

yes the HW-101 is djvu not jpg. In my opinion that is not a good quality
diagram; of course it can be useful, even if some components values cannot
be clearly read. The EICO 722 was recently changed from jpg to djvu, but
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I am not a defensor of any particular compression scheme. What I would
suggest the BAMA page keeper is to give clear instructions to people wishing
to upload manuals, so that even the unexperienced guys can contribute in
useful manner. At that regard the B&W lossless schemes (gif, png or whatever
else, don't care) yield the advantage that there is little to play with, and
people unfamiliar with compression schemes so run less risks to upload poor
diagrams.

Thanks for the chat and 73

Tony, I0JX

"Chuck Harris" <cf-NO-SPAM-harris@erols.com> ha scritto nel messaggio
news:T5WdnQl5K6tO_EXcRVn-2w@rcn.net...
> Tony,
>
> I went looking, and as far as I can tell, bama doesn't have a jpeg of the
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> on his site, only djvu.
>
> If you set the quality of the jpeg rendering to 77%, you get about
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The
> typical Gif schematic I see is B&W, stored in full 24bit color, with large
> borders around the important stuff. And as a result, they are very large

> in size. Some simple adjustments would improve this, of course, but most
> folks are so dumbed down that they haven't a clue about things like that.
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> I have worked with numerous schematics of very poor quality, and somehow,
> I can always get the job done. But as always, YMMV.
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> > circuit diagrams and text in general.With jpg, unless you reduce the
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> > small "dots" scattered around the lines representing the circuit wires.
And wires do not appear "solid" any more. So,
> > diagrams do not come out clean.
> >
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> > a good diagram.
> >
> > If you have time try and download the "improved" HW-101 schematic
diagram from BAMA (or much better its mirror site
> > http://bama.edebris.com/manuals/), you can judge yourself whether a
technican can work comfortably with that.
> >
> > 73
> >
> > Tony, I0JX
> >

38. Re: Who made the dial inserts for BA tuning knobs?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-03 19:16:56 UTC
From: Cal Barton <wb5cys@sbcglobal.net>
Message-ID: <ISgCd.6582$F67.2086@newssvr12.news.prodigy.com>
Source record: 20227

I have gotten them from Charlie Talbott in Virginia and have had no problems
at all with his work.

Send me an e-mail and I'll give you has address and phone number.

"EZela57383" <ezela57383@aol.com> wrote in message
news:20050103091335.00289.00002418@mb-m17.aol.com...
> Not too long ago, I recall a ham selling (on E-Bay) replacement 'chrome'
> dial
> inserts for the Heath, National and other tuning dials.
>
> Of course I didn't take advantage of this at the time and now need a
> handful of
> these, for the NC-270, NC-300 and SB-101 dials.
>
> Does anyone know if this person is still offering these replacement
> inserts and
> can provide contact info?
>
> Thanks very much!
>
> Emil KA8GEF

39. Re: Who made the dial inserts for BA tuning knobs?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-03 22:59:13 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <8qWdnavuFrcPUETcRVn-1w@adelphia.com>
Source record: 20228

K3ICH, Charlie Talbott is the fellow with Collins, Drake, and some others.

EZela57383 wrote:
> Not too long ago, I recall a ham selling (on E-Bay) replacement 'chrome' dial
> inserts for the Heath, National and other tuning dials.
>
> Of course I didn't take advantage of this at the time and now need a handful of
> these, for the NC-270, NC-300 and SB-101 dials.
>
> Does anyone know if this person is still offering these replacement inserts and
> can provide contact info?
>
> Thanks very much!
>
> Emil KA8GEF

40. FA: RME VHF-152+MANUAL-ONE DAY LEFT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-04 00:39:33 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <9BlCd.64047$uM5.18170@bgtnsc05-news.ops.worldnet.att.net>
Source record: 20229

SEE AT ADDRESS BELOW + A FEW MORE ITEM TOO:

http://search.ebay.com/_W0QQgotopageZ1QQsassZheytubeguyQQsorecordsperpageZ25QQsosortpropertyZ1

TNX heytubeguy

41. Moderators, ya gotta love em.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-04 00:52:56 UTC
From: No Spam <"No Spam"@Nospama.net>
Message-ID: <ifgU75G3LLdo-pn2-K8HXZQQXiX2X@localhost>
Source record: 20230

==========

I saw a discussion on the QRP-list about helping
out the Tsunami victims by giving up a trip to a
QRP event or not purchasing that new radio.

While that is admirable and the victims can sure
use the help, I offer an alternative thought.

Instead of not buying that radio, buy two. Take
the second to a UPS store. UPS will send the
item to actiondrop who will sell it on eBay, take
their normal fee, and send the proceeds for
Tsunami Relief. The details are at
http://www.auctiondrop.com

Others can bid on the items on eBay knowing that
their "play" money is going for Tsunami Relief.

The result is that the QRP vendors have increased
sales which will strengthen their business.
Radios and other items are available for the
enjoyment of all, and the victims receive
financial support.

Another possibility. Make a pact with yourself
that for each QSO you make, you'll send a dollar
to Tsunami support. Pick something fun so that
helping out isn't a matter of doing without, it's
a byproduct of having a good time.

========== End ==

I sent the above to a QRP-list and this is what came back

========== Robotic Reply ==

Your request to the QRP mailing list

Posting of your message titled "Help the Tsunami victims and keep
commerce going."

has been rejected by the list moderator. The moderator gave the
following reason for rejecting your request:

"Your message was deemed inappropriate by the moderator.

References to auctions or auction sites, especially eBay, are strictly
prohibited on this list."

Any questions or comments should be directed to the list administrator

========== End Robotic Reply ==

Ya know, I'm not going to "engage" that list administrator.

I thought I had a valid suggestion. The original poster in the thread started out saying that he was going to take $1,000 from his ham radio budget and send the cash to a charity. While that's noble and sure could help, I had another way that he could help out and still support Ham Radio vendors and let others give too.

Oh well.

de ah6gi/4

42. Re: eBay madness!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-04 02:17:23 UTC
From: n2ey@aol.comSPAMNO
Message-ID: <20050103211723.12265.00000518@mb-m28.aol.com>
Source record: 20231

In article <cr14jm$6rs$1@panix2.panix.com>, kludge@panix.com (Scott Dorsey)
writes:

>In article <41D4083A.584F3FF9@eclipsed.net>, dxAce <dxace@eclipsed.net>
>wrote:
>>W4UDX wrote:
>>
>>> Check out this insane bidding!

>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5740462346&fromMakeTra
ck=true

$645 for an SB-104A? That's high, but not insane.

>>Why do you worry about how others decide to spend THEIR money?
>>
>>Problems?
>
>Because it raises price standards for everyone else.

That's a side effect of a free market. Would you rather there were price
controls?

>Next time you go to
>buy an item at a hamfest, the guy selling it will say, "well, I hear one of
>these went for a million dollars on Ebay..."

I've heard that many times. My standard answers are:

"This isn't eBay, it's a hamfest"

and

"Then sell it on eBay"

>Inexperienced bidders who don't
>know what things are worth, and bidding wars between people who desperately
>have to have an item, tend to raise the overall market value of an item more
>than it should be.

Whoa there!? "More than it should be"? Who gets to say what some piece of old
radio gear is worth, other than the buyer and seller?

eBay is just a great big worldwide online hamfest that goes on 24/7. Of course
it's going to raise prices - just like prices at Dayton, Rochester, Deerfield
and Gaithersburg are/were higher (on average) than at some small local hamfest.

The higher prices are bad for buyers, of course, but they're wonderful for
sellers. More important, higher prices tend to keep things out of the landfill.

I recall when ARC-5s were a few bucks each at most - and also when a lot of them were dumpstered because the owner had gotten tired of carting them to hamfests trying to sell them.

73 de Jim, N2EY

43. WTB: S-40B Main Tuning and Bandspread Windows

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-04 04:15:54 UTC
From: "Steven P. Burrows" <spburrows@cox.net>
Message-ID: <5MoCd.67914$Jk5.32121@lakeread01>
Source record: 20232

I am looking for the plastic windows for the main tuning and bandspread dials for a Hallicrafters S-40B receiver. Please e-mail me at spburrows@cox.net if you have some (in good shape) that you are willing to sell.

Thanks
Steve Burrows

44. Re: WTB: S-40B Main Tuning and Bandspread Windows

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-04 04:53:09 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <10tk89lssnv2qb3@corp.supernews.com>
Source record: 20233

Steven P. Burrows wrote:

> I am looking for the plastic windows for the main tuning and bandspread
> dials for a Hallicrafters S-40B receiver. Please e-mail me at
> spburrows@cox.net if you have some (in good shape) that you are willing to
> sell.
>
> Thanks
> Steve Burrows
>
>
No offense intended if you are struggling for originality but these are
very simple to duplicate.
-Bill

45. Re: eBay madness!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-04 16:13:31 UTC
From: kludge@panix.com
Message-ID: <crefbbpqa1@panix2.panix.com>
Source record: 20234

N2EY <n2ey@aol.comSPAMNO> wrote:
>In article <cr14jm$6rs$1@panix2.panix.com>, kludge@panix.com (Scott Dorsey)
>writes:
>
>>>Why do you worry about how others decide to spend THEIR money?
>>>
>>>Problems?
>>
>>Because it raises price standards for everyone else.
>
>That's a side effect of a free market. Would you rather there were price
>controls?

No, in this case it's the result of two different markets that don't really
communicate well. Ebay has provided a market for buyers and sellers to get
together more conveniently, which is a good thing. But it has also provided
a way for people who don't know what they are buying to get into the act.

This results in things like current production items selling for higher than
list price on Ebay. This is a surprisingly common occurrence, and I have sold
a few items like that myself, sadly enough.

But when you have folks who don't know what the current value of an item
is getting into the act, the value is going to change. And it will change
even though the actual supply and demand don't change at all.

>>Inexperienced bidders who don't
>>know what things are worth, and bidding wars between people who desperately
>>have to have an item, tend to raise the overall market value of an item more
>>than it should be.
>
>Whoa there!? "More than it should be"? Who gets to say what some piece of old
>radio gear is worth, other than the buyer and seller?
>
>eBay is just a great big worldwide online hamfest that goes on 24/7. Of course
>it's going to raise prices - just like prices at Dayton, Rochester, Deerfield
>and Gaithersburg are/were higher (on average) than at some small local hamfest.

No, in some cases, eBay reduces prices, when people out there realize how
many copies of a "rare" item there really are.

In the case of items that really _are_ one of a kind, there is nobody who gets
to say what something is worth other than the buyer and the seller. But in
the case of a readily available item, especially a current production item,
there's a fair market value.

>The higher prices are bad for buyers, of course, but they're wonderful for
>sellers. More important, higher prices tend to keep things out of the landfill.
>I recall when ARC-5s were a few bucks each at most - and also when a lot of
>them were dumpstered because the owner had gotten tired of carting them to
>hamfests trying to sell them.

This is a good thing for the most part... the ARC-5 example is a weird one,
though, because some of those sets are worth a fortune while others still are
worth only a few bucks. This means if you're buying one, you really need to
know what you are buying so you don't overbid or underbid outrageously.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

46. Linear Amp UK

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-04 20:26:43 UTC
From: John Ivar Bj&#65533;rkaas <joivbj@online.no>
Message-ID: <9_CCd.2876$SI3.78530@news4.e.nsc.no>
Source record: 20235

Anyone who knows the Discovery 2m linear amp with
the GS35 tube? (1500W)
Is it a rugged dependable amp?

73 John

47. Re: eBay madness!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-04 20:34:43 UTC
From: N2EY@AOL.COM
Message-ID: <1104870883.437881.49610@c13g2000cwb.googlegroups.com>
Source record: 20236

Scott Dorsey wrote:
> N2EY <n2ey@aol.comSPAMNO> wrote:
> >In article <cr14jm$6rs$1@panix2.panix.com>, kludge@panix.com (Scott
Dorsey)
> >writes:
> >
> >>>Why do you worry about how others decide to spend THEIR money?
> >>>
> >>>Problems?
> >>
> >>Because it raises price standards for everyone else.
> >
> >That's a side effect of a free market. Would you rather there were
price
> >controls?
>
> No, in this case it's the result of two different markets that don't
really
> communicate well. Ebay has provided a market for buyers and sellers
to get
> together more conveniently, which is a good thing.

Agreed! But because it allows a seller to (potentially) reach a much larger number of buyers, there is upward pressure on prices. OTOH, because buyers have access to more sellers, there is also downward pressure on prices. So far, the upward pressure has outweighed the downward.

In other areas the reverse is true. Some years back, a few friends of mine had "rare" Beanie Babies they thought were "worth big bucks". Then came eBay and they discovered how "rare" their collections were(n't).

> But it has also provided
> a way for people who don't know what they are buying to get into the
act.

Isn't that true of *any* market?
>
> This results in things like current production items selling for
higher than
> list price on Ebay. This is a surprisingly common occurrence, and I
have sold
> a few items like that myself, sadly enough.
>
> But when you have folks who don't know what the current value of an

item
> is getting into the act, the value is going to change.

Current production is a completely different situation from stuff that
is no longer produced.

> And it will change
> even though the actual supply and demand don't change at all.

The change is due to an increase of demand. Those who pay $150 on eBay
for a new widget that they could buy through a conventional dealer for
$100 obviously don't know that the conventional dealers exist. Or if
they do know, there is some reason they won't buy from the conventional
dealers.

It's like the person who will go to a Wawa (local convenience store)
and pay more for an item than an Acme (local supermarket) is charging -
even though the Acme is across the street and both stores are open!
Acme has express lanes so it's not the time factor.

> >>Inexperienced bidders who don't
> >>know what things are worth, and bidding wars between people who
desperately
> >>have to have an item, tend to raise the overall market value of an
item more
> >>than it should be.
> >
> >Whoa there!? "More than it should be"? Who gets to say what some
piece of old
> >radio gear is worth, other than the buyer and seller?
> >
> >eBay is just a great big worldwide online hamfest that goes on 24/7.
Of course
> >it's going to raise prices - just like prices at Dayton, Rochester,
Deerfield
> >and Gaithersburg are/were higher (on average) than at some small
local hamfest.
>
> No, in some cases, eBay reduces prices, when people out there realize
how
> many copies of a "rare" item there really are.

Agreed. The Beanie Babies example shows that. But in the area of old
radios and related parts, I'd say that eBay has generally driven prices
up.
>
> In the case of items that really _are_ one of a kind, there is nobody
who gets
> to say what something is worth other than the buyer and the seller.
But in
> the case of a readily available item, especially a current production
item,

> there's a fair market value.

But in general the "madness" is focused on things not in current production, like the $5100 unbuilt Heath AT-1 kit from 1956. Its value is perhaps 1% FMV and 99% rarity.

Who determines FMV for a current production item? If it's the manufacturer, how come some car dealers could tack on "ADP" to cars in short supply/high demand?

As stated before, current production is a different game than old stuff.

> >The higher prices are bad for buyers, of course, but they're wonderful for
> >sellers. More important, higher prices tend to keep things out of the landfill.
> >I recall when ARC-5s were a few bucks each at most - and also when a lot of
> >them were dumpstered because the owner had gotten tired of carting them to
> >hamfests trying to sell them.
>
> This is a good thing for the most part... the ARC-5 example is a weird one,
> though, because some of those sets are worth a fortune while others still are
> worth only a few bucks.

How much an ARC-5 is "worth" depends entirely on buyer and seller. The situation is complicated by the large number of different models, types, etc., that are nominally called "ARC-5" even though many of them are not. In any event, it's still a matter of classic supply and demand.

> This means if you're buying one, you really need to
> know what you are buying so you don't overbid or underbid outrageously.

But isn't that true of *any* item not in current production?

For example, some years back the 4D32 tube brought very high prices and was considered "rare" to the point that the value of certain BAs was depressed because they used that tube.

Then a bunch of NOS surplus 4D32s showed up on the market. Apparently they'd been used in some military system or other and a considerable number had been warehoused for decades until that system was no longer in operation. 4D32 prices dropped quite a bit.

Interesting thing about the $645 SB-104A is that it started at $25...

--

I think the real difference of eBay is the auction aspect. At a hamfest there's typically some hoss-trading, unless the seller makes it clear that it's "price as marked". Sometimes two or three buyers will compete for a hamfest item, but usually the reality is that the quickest draw with the wallet usually wins.

What's so odd, to me, is the inverted nature of the buyer behavior. At a hamfest, you often have to make a snap decision based on only the info you have right now. At most, you may have a few hours to think it over and perhaps haggle. (How many times have you put down an item, walked away, thought it over, came back and it was sold?)

But most eBay auctions go on for a week! Plenty of time to check out other sellers, including the conventional ones. Plenty of time to think it over and not be driven by the impulse of the moment.

My classic eBay bidding technique is to look long and hard at an item, think it over, and then bid my maximum price - once, by proxy. If I win, fine, if not, then it wasn't meant to be.

73 de Jim, N2EY

48. FS:Hooker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-04 21:34:03 UTC
From: Jim <marickikki@NOSPAMverizon.net>
Message-ID: <fZDCd.38159$vF5.592@trndny07>
Source record: 20237

Hooker for small vessel, 12-17 Boston Whaler etc.
Good for weekend fishermen, armatures etc
$30 + I throw in some rope and shackles.

Have some 5 x 3 polyester Jolly Rodgers to $15.ea

-Jim

49. Re: FS:Hooker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-04 21:45:10 UTC
From: mikea@mikea.ath.cx
Message-ID: <crf2p6jqf2@puck.litech.org>
Source record: 20238

Jim <marickikki@nospamverizon.net> wrote:
> Hooker for small vessel, 12-17 Boston Whaler etc.
> Good for weekend fishermen, armatures etc
> $30 + I throw in some rope and shackles.

> Have some 5 x 3 polyester Jolly Rodgers to $15.ea

You've fallen prey to a common misapprehension:

the "boatanchors" in the newsgroup name has nothing to do with anchors or with boating.

These "boatanchors" are old-timey _HEAVY_ radio receivers and transmitters, generally but not always military surplus, commonly viewed as being sufficient to anchor a boat, and weighing 50 to 500 pounds.

--
ISPs sell connectivity to the world. They provide connectivity to their own facilities. The "product" they sell depends upon the forebearance of millions of other systems whose cooperation is REQUIRED for them to not be fraudulently selling something they cannot provide.

50. Re: FS:Hooker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-04 22:05:12 UTC
From: jakdedert <jdedert@bellsouth.net>
Message-ID: <_IECd.42432$6V1.21261@bignews3.bellsouth.net>
Source record: 20239

Mike Andrews wrote:
> Jim <marickikki@nospamverizon.net> wrote:
>> Hooker for small vessel, 12-17 Boston Whaler etc.
>> Good for weekend fishermen, armatures etc
>> $30 + I throw in some rope and shackles.
>
>> Have some 5 x 3 polyester Jolly Rodgers to $15.ea
>
> You've fallen prey to a common misapprehension:
>
> the "boatanchors" in the newsgroup name has nothing to do with anchors
> or with boating.
>
> These "boatanchors" are old-timey _HEAVY_ radio receivers and
> transmitters, generally but not always military surplus, commonly
> viewed as being sufficient to anchor a boat, and weighing 50 to 500
> pounds.

'Hookers' on the other hand.....

jak

51. Re: eBay madness!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-04 23:18:43 UTC
From: Antonio I0JX <vernucci@tin.it>
Message-ID: <nvFCd.632437$35.26007319@news4.tin.it>
Source record: 20240

> My classic eBay bidding technique is to look long and hard at an item,
> think it over, and then bid my maximum price - once, by proxy. If I
> win, fine, if not, then it wasn't meant to be.

Just one comment. Bidding once is a good technique, provided that you only place your bid 20 seconds from auction end.

As a matter of fact bidding hours or, worse, days before auction end will give others time to place successive bids in small increments, until they surpass you by just 1$.

73

Tony, I0JX

52. FS: SWEEP TUBES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-05 00:05:58 UTC
From: Mark Oppat <moppat@comcast.NOSPAMnet>
Message-ID: <gOqdnesUPpiZtkbcRVn-ig@comcast.com>
Source record: 20241

Hi all,
just got out a box of mostly NOS sweep tubes... stuff like 24LQ6, 20LF6, 30KD6, 36MC6, 31LQ6, etc, etc. Many are paired up...
Anyone here need anything please email me... I am going to post all this stuff on eBay next...

Also, still have some 800 series tubes, a few are NOS, mostly RCA... 802, 807, 811, 812, 815, 826, 866A, . Will make nice deals on multiple tubes...!!!

email me at
moppat at comcast dot net.
Mark Oppat

53. Restoration-Ready Johnson Navigator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-05 00:53:28 UTC
From: w3ho@aol.commodore64
Message-ID: <20050104195328.06403.00001842@mb-m22.aol.com>
Source record: 20242

To a good home. Preferably in the Annapolis, MD area. 410-647-2370
73, Doug Hughes in Annapolis

54. Cool Vintage S Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-05 02:48:50 UTC
From: Diane <dke@mn.rr.com>
Message-ID: <iylCd.83434$NO5.42311@twister.rdc-kc.rr.com>
Source record: 20243

Anyone know about the cool external S meter now on ebay? It is supposed to be an add-on for the Hallicrafters S-40 series. Has an old fashioned prong plug. Looks great and matches my S-40B nicely. Unfortunately the bidding is already more than I paid for the receiver.

Item # 5741129577

55. Re: Info Requested 6M-E5 "Magic Eye" tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-05 03:19:30 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <10tmn64f4cdjf1e@corp.supernews.com>
Source record: 20144
Cross-posted to: rec.audio.tubes,rec.radio.amateur.boatanchors

Kip wrote:
> Hello Group
>
> I'm searching for any information you may have on a 6M-E5 'Magic Eye'
> tube manufactured by 'Nippon Electric' and apparently only used in

>
> I have available a 37K scan of our sole survivor.
>
> Any info or advice would be greatly appreciated.
>
> Thank You
>
> Kip
>
Its very common in Japanese domestic radios and other electronic gear.
They used them well into the 60s'. You can find plenty of info on the
Japanese sites on the web, just run them thru a translator like Altavista.
Here's a German site thats self-explanatory.
http://www.jogis-roehrenbude.de/Roehren-Geschichtliches/Mag_Augen/Mag_Augen2/6E5M.htm

-Bill

56. Re: eBay madness!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-05 03:54:55 UTC
From: No Spam <"No Spam"@Nospama.net>
Message-ID: <ifgU75G3LLdo-pn2-o63H54TQec58@localhost>
Source record: 20146

On Tue, 4 Jan 2005 23:18:43 UTC, "Antonio I0JX" <vernucci@tin.it>
wrote:

> > My classic eBay bidding technique is to look long and hard at an item,
> > think it over, and then bid my maximum price - once, by proxy. If I
> > win, fine, if not, then it wasn't meant to be.
>
> Just one comment. Bidding once is a good technique, provided that
> you only place your bid 20 seconds from auction end.
>
> As a matter of fact bidding hours or, worse, days before auction
> end will give others time to place successive bids in small
> increments, until they surpass you by just 1$.
>

Nope, doesn't work that way. I play it the way Antonio does. I
bid my max or there-abouts, right at the beginning. I've seen
folk inching up their bids but unless they are willing to go to *my*
max, they don't win the item.

If they do win it, hey, congratulations. I'll try again next time.

Look at the SB-104A that just went on the Bay. The proxy was
$1,000. A few bottom feeders inched it up 100, 200, 210, 215, but
they dropped out because they didn't want it enough.

Finally the serious buyers took it to $645.

Sometimes I sorta want an item and set my proxy bid, kinda high, at
the beginning. Folk will inch up, others will try the last minute
bid but how does anyone know what my proxy is?

Bid too high at the last minute and you might find yourself winning
the item at a higher price than you would have paid if you had days
or weeks to think about it.

I *never* pay too much because I have the time to think it through,
set my proxy, and walk away. Many times I've been pleased to find
that no one has been willing to bid at the last minute.

Take a look at http:groups.yahoo.com/group/RadioInvestor

There's a picture of a very nice Collins 75S-1 and discussion of the
investing in boatanchors. (fixing them up too.)

57. 28.635KHz mystery signal.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-05 03:54:57 UTC
From: No Spam <"No Spam"@Nospama.net>
Message-ID: <ifgU75G3LLdo-pn2-XtX4ucNdH3gp@localhost>
Source record: 20145

This came though a listserv. There's a "mystery" signal on 10
meters. The puzzle is that this signal has been heard across the
country.

========== Start Copy ==

GE er GM, All.

Hr flws sig rept 28.635Khz,

Time 0508Z (0008R) 4 JAN 2005

Sig recieved on Icom IC-746PRO, equipped with high stability crystal
freq standard, fed from GAP Titan DX vertical.

Sig taken in USB position after verfifying zero beat in CW of
28.635KHz.

Lvl approx S6-7.

I then applied sig to MixW program, expanded waterfall to X5 scale,
and
used CW mode to get a single cursor I could work with. This signal
looks like, or very similar to, a carrier tonepack, or a telemetry
trace
of some sort.

The signal is composed of 14 discrete tones, all frequency modulated
to
some degree, but most constant.
the frequencies are:
436.0 Hz
705.0 Hz
776.0 Hz
805.0 Hz
831.0 Hz
909.0 Hz
993.0 Hz
1187.0 Hz
1227.0 Hz
1274.0 Hz
1348.0 Hz
1772.0 Hz
1816.0 Hz
2000.0 Hz

The 1348 Hz signal was frequency modulated in a slow digital pattern
and also amplitude modulated in a slow digital pattern
which did not correspond to Morse, Baudot, ASCII, or any other pattern
I
could pick off the top of my head. The FM
is 24 Hz shift, from 1361 Hz to 1336 Hz. I didn't take the time to
measure the amplitude excursions, I wanted to get this posted, because

I',m getting kind of tired --hi--...

I made no attempt to make these numbers work out. I eyeballed the
center
freq of each waterfall trace, as well as the edges of the FM
modulation
of the 1348 Hz trace. It was only after I looked at all the numbers
did
I realize that they all were exact freqs, I.E. no decimal frequencies,

and I was extremely suprised to find the exact 25 Hz FM deviation on
the
1348 Hz trace.

Given these results I have reasonably high confidence in my findings,
and that they are correct. I will continue to monitor this freq
tomorrow and see if I can't make some kind of sense out of this. I am

reasonably certain that I am seeing a carrier tonepack, or a telemetry

tonepack. When I first was looking at the traces, One of them (I
forget
which now) seemed to be FM modulated as a time reference, as the
deviation was all one direction (center downward) and at regular
squarewave like intervals. This particular trace ceased the behavior
when I got around to expanding the waterfall (naturally) but I am
determined to track this thing down and get a handle on it. It
doesn't
sound like any 16 channel tonepack with which I am familiar, nor any
telemetry with which I am familiar, (Yup, I've heard ans 'scoped a
lot
of them, most of which I still can't talk about), but heck, this is
the
21st century--hi--

Thanks to this group for a wonderful mystery!! Sometimes you have to
get off the MARS nets, or chasing CW DX all nite, and solve these
things
(if they can be solved). Since I am retired disabled, I have all the
time in the world to pick around at this enigma.

Hr fols my QRZ.com info for those plotting the sig repts:
QSL Mgr: Buro
Coordinates: 39.956267 -75.274357
County: Delaware
Grid: FM29iw

Area Code: 610
GMT Offset: -5
Time Zone: Eastern
Has DST?: Y
========== End Copied report ==

I fired up my SB-303. At 9:00 PM EST Jan 4, 2005. I copied the signal S-5. Very readable on a 50 foot piece of wire hanging out my 2nd floor window.

I can't add anything to the analysis.

de ah6gi/4

58. Re: FS:Hooker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-05 06:13:47 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <vALCd.25758$rL3.13263@trnddc03>
Source record: 20147

Mike Andrews wrote:
> Jim <marickikki@nospamverizon.net> wrote:
>
>>Hooker for small vessel, 12-17 Boston Whaler etc.
>>Good for weekend fishermen, armatures etc
>>$30 + I throw in some rope and shackles.

>
> You've fallen prey to a common misapprehension:

Yes, but a hooker with some rope and shackles...
Can we take pictures??

59. Re: 28.635KHz mystery signal.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-05 06:48:51 UTC
From: F8BOE <f8boe-8@bluemail.ch>
Message-ID: <41db8de5$0$31775$626a14ce@news.free.fr>
Source record: 20148

Yo!

Birdies in the IC 746pro!
Try another rig.

73 de F8B0E Olivier ...-.-

"No Spam " <No Spam@Nospama.net> a crit dans le message de news:
ifgU75G3LLdo-pn2-XtX4ucNdH3gp@localhost...
> This came though a listserv. There's a "mystery" signal on 10
> meters. The puzzle is that this signal has been heard across the
> country.
>
> ========== Start Copy ==
>
> GE er GM, All.
>
> Hr flws sig rept 28.635Khz,
>
> Time 0508Z (0008R) 4 JAN 2005
>
> Sig recieved on Icom IC-746PRO, equipped with high stability crystal
> freq standard, fed from GAP Titan DX vertical.
>
> Sig taken in USB position after verfifying zero beat in CW of
> 28.635KHz.
>
> Lvl approx S6-7.
>
> I then applied sig to MixW program, expanded waterfall to X5 scale,
> and
> used CW mode to get a single cursor I could work with. This signal
> looks like, or very similar to, a carrier tonepack, or a telemetry
> trace
> of some sort.
>
> The signal is composed of 14 discrete tones, all frequency modulated
> to
> some degree, but most constant.
> the frequencies are:
> 436.0 Hz
> 705.0 Hz
> 776.0 Hz
> 805.0 Hz

> 831.0 Hz
> 909.0 Hz
> 993.0 Hz
> 1187.0 Hz
> 1227.0 Hz
> 1274.0 Hz
> 1348.0 Hz
> 1772.0 Hz
> 1816.0 Hz
> 2000.0 Hz
>
> The 1348 Hz signal was frequency modulated in a slow digital pattern
> and also amplitude modulated in a slow digital pattern
> which did not correspond to Morse, Baudot, ASCII, or any other pattern
> I
> could pick off the top of my head. The FM
> is 24 Hz shift, from 1361 Hz to 1336 Hz. I didn't take the time to
> measure the amplitude excursions, I wanted to get this posted, because
>
> I',m getting kind of tired --hi--...
>
> I made no attempt to make these numbers work out. I eyeballed the
> center
> freq of each waterfall trace, as well as the edges of the FM
> modulation
> of the 1348 Hz trace. It was only after I looked at all the numbers
> did
> I realize that they all were exact freqs, I.E. no decimal frequencies,
>
> and I was extremely suprised to find the exact 25 Hz FM deviation on
> the
> 1348 Hz trace.
>
> Given these results I have reasonably high confidence in my findings,
> and that they are correct. I will continue to monitor this freq
> tomorrow and see if I can't make some kind of sense out of this. I am
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>
> tonepack. When I first was looking at the traces, One of them (I
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> which now) seemed to be FM modulated as a time reference, as the
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> squarewave like intervals. This particular trace ceased the behavior
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> telemetry with which I am familiar, (Yup, I've heard ans 'scoped a

> lot
> of them, most of which I still can't talk about), but heck, this is
> the
> 21st century--hi--
>
> Thanks to this group for a wonderful mystery!! Sometimes you have to
> get off the MARS nets, or chasing CW DX all nite, and solve these
> things
> (if they can be solved). Since I am retired disabled, I have all the
> time in the world to pick around at this enigma.
>
> Hr fols my QRZ.com info for those plotting the sig repts:
> QSL Mgr: Buro
> Coordinates: 39.956267 -75.274357
> County: Delaware
> Grid: FM29iw
> Area Code: 610
> GMT Offset: -5
> Time Zone: Eastern
> Has DST?: Y
> ========== End Copied report ==
>
> I fired up my SB-303. At 9:00 PM EST Jan 4, 2005. I copied the
> signal S-5. Very readable on a 50 foot piece of wire hanging out
> my 2nd floor window.
>
> I can't add anything to the analysis.
>
> de ah6gi/4
>
>
>

60. idem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-05 06:49:20 UTC
From: F8BOE <f8boe-8@bluemail.ch>
Message-ID: <41db8e09$0$31793$626a14ce@news.free.fr>
Source record: 20150

"John Ivar Bj�rkaas" <joivbj@online.no> a �crit dans le message de news:
9_CCd.2876$SI3.78530@news4.e.nsc.no...
> Anyone who knows the Discovery 2m linear amp with
> the GS35 tube? (1500W)
> Is it a rugged dependable amp?
>
> 73 John
>

61. idem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-05 06:49:32 UTC
From: F8BOE <f8boe-8@bluemail.ch>
Message-ID: <41db8e0a$0$31793$626a14ce@news.free.fr>
Source record: 20149

"John Ivar Bj�rkaas" <joivbj@online.no> a �crit dans le message de news:
9_CCd.2876$SI3.78530@news4.e.nsc.no...
> Anyone who knows the Discovery 2m linear amp with
> the GS35 tube? (1500W)
> Is it a rugged dependable amp?
>
> 73 John
>

62. Re: 28.635KHz mystery signal.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-05 07:33:58 UTC
From: No Spam <"No Spam"@Nospama.net>
Message-ID: <ifgU75G3LLdo-pn2-dghTcNC9T89u@slip-12-65-24-176.mis.prserv.net>
Source record: 20151

On Wed, 5 Jan 2005 06:48:51 UTC, "F8BOE" <f8boe-8@bluemail.ch> wrote:

> Yo!
>
> Birdies in the IC 746pro!
> Try another rig.
>
> 73 de F8BOE Olivier ...-.-

> > I fired up my SB-303. At 9:00 PM EST Jan 4, 2005. I copied the
> > signal S-5. Very readable on a 50 foot piece of wire hanging out
> > my 2nd floor window.
> >
> > I can't add anything to the analysis.
> >
> > de ah6gi/4
> >

Nope, I heard it on my SB-303. Turned it off and heard it on my
Signal/One CX7A. Dozens of reports from across the US. Different
QTH's, different Hams, different radios.

de ah6gi/4.

63. Re: Info Requested 6M-E5 "Magic Eye" tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-05 22:54:10 UTC
From: Ralph Cameron <ramcam@magma.ca>
Message-ID: <Y8idnaW35ZmK7UHcRVn-jQ@magma.ca>
Source record: 20152
Cross-posted to: rec.audio.tubes,rec.radio.amateur.boatanchors

Kip:

Does this have a red dot in the center? There was a special ^E5 used in
Japan called 6E5R but have never seen one here,.

Ralph
"Kip" <Me@home.com> wrote in message
news:h5lmt0l7htrc3b7jv0hls74cpfhuvc77qv@4ax.com...
Hello Group

I'm searching for any information you may have on a 6M-E5 'Magic Eye'
tube manufactured by 'Nippon Electric' and apparently only used in
Heathkit AJ-11S AM/FM Tuners circa 1962. Numerous Internet, phone
calls and e-mails have come up empty.

One of the very few Internet articles I did come across indicated that
the 6M-E5 'Eye Tube' was used in the AJ-11S for economy rather than
using then expensive meters. These tuners used two of these tubes, one
for AM and one for FM.

I have available a 37K scan of our sole survivor.

Any info or advice would be greatly appreciated.

Thank You

Kip

64. Re: eBay madness!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-05 23:01:36 UTC
From: Dee Flint <deeflint01@comcast.net>
Message-ID: <bvednZ5IhJtJ7EHcRVn-jw@comcast.com>
Source record: 20153

"No Spam " <No Spam@Nospama.net> wrote in message
news:ifgU75G3LLdo-pn2-o63H54TQec58@localhost...
> On Tue, 4 Jan 2005 23:18:43 UTC, "Antonio I0JX" <vernucci@tin.it>
> wrote:
>
>> > My classic eBay bidding technique is to look long and hard at an item,
>> > think it over, and then bid my maximum price - once, by proxy. If I
>> > win, fine, if not, then it wasn't meant to be.
>>
>> Just one comment. Bidding once is a good technique, provided that
>> you only place your bid 20 seconds from auction end.
>>
>> As a matter of fact bidding hours or, worse, days before auction
>> end will give others time to place successive bids in small
>> increments, until they surpass you by just 1$.
>>
>
> Nope, doesn't work that way. I play it the way Antonio does. I
> bid my max or there-abouts, right at the beginning. I've seen
> folk inching up their bids but unless they are willing to go to *my*
> max, they don't win the item.
>
> If they do win it, hey, congratulations. I'll try again next time.
>
> Look at the SB-104A that just went on the Bay. The proxy was
> $1,000. A few bottom feeders inched it up 100, 200, 210, 215, but
> they dropped out because they didn't want it enough.
>
> Finally the serious buyers took it to $645.
>
> Sometimes I sorta want an item and set my proxy bid, kinda high, at
> the beginning. Folk will inch up, others will try the last minute
> bid but how does anyone know what my proxy is?
>
> Bid too high at the last minute and you might find yourself winning
> the item at a higher price than you would have paid if you had days
> or weeks to think about it.
>
> I *never* pay too much because I have the time to think it through,
> set my proxy, and walk away. Many times I've been pleased to find
> that no one has been willing to bid at the last minute.
>
> Take a look at http:groups.yahoo.com/group/RadioInvestor
>

> There's a picture of a very nice Collins 75S-1 and discussion of the
> investing in boatanchors. (fixing them up too.)
>

Like several others, I generally set my max bid once and only once. If they inch it up and beat me by a dollar, that's a dollar more than I was willing to spend in the first place.

Dee D. Flint, N8UZE

65. Re: Looking for Old QST Receiver Schematic\Article....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-05 23:24:07 UTC
From: TW <kilocycles**@**yahoo.com>
Message-ID: <4ltot0p0ksap3i7v5hck5gov4kscf9s5vj@4ax.com>
Source record: 20154

On Sun, 02 Jan 2005 14:38:36 -0800, Frank Gilliland
<wï¿½renut@NOSPAMï¿½cehouse.net> wrote:

>On 2 Jan 2005 21:13:01 GMT, et472@FreeNet.Carleton.CA (Michael Black)
>wrote in <cr9o4t$k4q$1@theodyn.ncf.ca>:
>
>>
>>Jim Flanagan (jflan@tampabay.rr.com) writes:
>>> Hello...
>>> Back in 1973, when I was in the process of getting my Novice license, I
>>> built a simple tube receiver from a construction article that came from
>>> a Boy Scout Merit Badge pamphlet on 'Radio'. The radio didn't work well
>>> because I was young (16) and really didn't know what I was doing.
>>> Recently, I have had a desire to rebuild that radio for sentimental
>>> reasons and am trying to find that schematic. The problem is, I cannot
>>> remember the name of the article. My belief is that the article was
>>> originally published in QST around 1965 and was granted reprint
>>> permission in the 'Radio' Boy Scout merit badge booklet.
>>> Does anyone have any recollection of which reciever that I am referring
>>> to. What I remember was that there were 5 tubes (I think) and used plug
>>> in coils for changing bands. It also was a supre-regen type receiver.
>>> If anyone could help me with optaining the schematic for this, It would
>>> be most appreciated.
>>>
>>> Thanks and a very happy new year...
>>> Jim
>>> WB5KYE
>>
>>People ask questions like this all the time, but they forget that most
>>construction articles, especially of simple equipment, were pretty generic.
>>The only difference between that regen over there and this regen over here
>>would be because someone used what they had on hand, and it was time to run
>>another regen article. So the coil forms might be a different size or
>>form, causing the winding information to be different, and they'd use a
>>different triode (because that's what they had), and the layout would be
>>different because they had a cake tin instead of a piece of wood to build
>>it on, but the basic circuit would be the same.
>
>
>It uses one each of standard 4-pin and 5-pin plug-in coil forms, which
>are a little hard to find these days. Everything else can be found in
>most any tube-junkie's pile of parts.
>
snip----

Ocean State Electronics has 4 and 6 pin phenolic forms. I am in no way affiliated with them except as an occasional customer.
http://www.oselectronics.com/ose_p86.htm

66. Re: Info Requested 6M-E5 "Magic Eye" tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-05 23:29:50 UTC
From: Frank Gilliland <w&#65533;renut@NOSPAM&#65533;cehouse.net>
Message-ID: <lrtot0tr2m2vk2er3krm7p3v5kdubkm9es@4ax.com>
Source record: 20155
Cross-posted to: rec.audio.tubes,rec.radio.amateur.boatanchors

On Wed, 5 Jan 2005 17:54:10 -0500, "Ralph Cameron" <ramcam@magma.ca>
wrote in <Y8idnaW35ZmK7UHcRVn-jQ@magma.ca>:

>Kip:
>
>Does this have a red dot in the center? There was a special ^E5 used in
>Japan called 6E5R but have never seen one here,.

I may be mistaken, but I believe the 6EM5 is the miniature version of
the 6E5, and was also designated the 6E5M by some manufacturers. That
would be consistent with the 6E5R nomenclature, the "R" indicating a
red dot.

67. Hammarlund SP-120X Problems....NEED HELP!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-06 00:01:06 UTC
From: "Paul M. Brady" <whizbangmusicwerks@charter.net>
Message-ID: <M5%Cd.52$PK5.40@fe04.lga>
Source record: 20156

Ok i am at my wits end on this one. To put it mildly, HELP!!!!!!!!!

This is a Hammarlund SP120X. Here's what i have done to the unit so far: Replaced all "Mica-Mold" and Black Beauty" caps with new moderd units, Checked all tubes and power supply voltages. The problem is the IF strip. In order to get anything to pass through the strip, i have to inject a 465Kc (yes its a strange IF) into the grid of the first tube at a level of 20 millivolts. Thats what i call deaf..... each stage is weaker than the first. I tried a quickie alignment and that made a very slight improvement.

The Plate voltages are fine (about 240 volts), but the screen voltages are waaaaay off. What should be 110 volts is more like 30 volts, regardless if a signal is injected or not. I checked all of the surrounding components, the caps i installed and i have come up with nothing out of the ordinary. If i remove all 3 of the tubes in the IF area (6D6's) my screen voltage returns. For each tube i install, the voltage drops about 20 volts. Is there a possibility of something being shorted in the IF cans?

Thanks in advance!
KC5KLQ

68. Re: Hammarlund SP-120X Problems....NEED HELP!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-06 00:06:30 UTC
From: kludge@panix.com
Message-ID: <crhve6aa1@panix2.panix.com>
Source record: 20157

Paul M. Brady <whizbangmusicwerks@charter.net> wrote:
>Ok i am at my wits end on this one. To put it mildly, HELP!!!!!!!!!
>
> This is a Hammarlund SP120X. Here's what i have done to the unit so far:
>Replaced all "Mica-Mold" and Black Beauty" caps with new moderd units,
>Checked all tubes and power supply voltages. The problem is the IF strip. In
>order to get anything to pass through the strip, i have to inject a 465Kc
>(yes its a strange IF) into the grid of the first tube at a level of 20
>millivolts. Thats what i call deaf..... each stage is weaker than the first.
>I tried a quickie alignment and that made a very slight improvement.

What did you replace the micamold caps in the IF strip with?

Was it this deaf beforehand?

>The Plate voltages are fine (about 240 volts), but the screen voltages are
>waaaaay off. What should be 110 volts is more like 30 volts, regardless if a
>signal is injected or not. I checked all of the surrounding components, the
>caps i installed and i have come up with nothing out of the ordinary. If i
>remove all 3 of the tubes in the IF area (6D6's) my screen voltage returns.
>For each tube i install, the voltage drops about 20 volts. Is there a
>possibility of something being shorted in the IF cans?

Not unless all three are shorted, I don't think. Do the screen voltages
all come off one dropping resistor from the B+, with a shunt electrolytic
on it?
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

69. Re: Info Requested 6M-E5 "Magic Eye" tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-06 00:16:03 UTC
From: kludge@panix.com
Message-ID: <cri003$25o$1@panix2.panix.com>
Source record: 20158
Cross-posted to: rec.audio.tubes,rec.radio.amateur.boatanchors

Kip <Me@home.com> wrote:
>
>I'm searching for any information you may have on a 6M-E5 'Magic Eye'
>tube manufactured by 'Nippon Electric' and apparently only used in
>Heathkit AJ-11S AM/FM Tuners circa 1962. Numerous Internet, phone
>calls and e-mails have come up empty.
>
>One of the very few Internet articles I did come across indicated that
>the 6M-E5 'Eye Tube' was used in the AJ-11S for economy rather than
>using then expensive meters. These tuners used two of these tubes, one
>for AM and one for FM.

My 1970 NEC handbook has a 6M-E10, but no 6M-E5. It does list an EM5,
which is a dual section unit.

Have you got the pinout from the manual?

It should not be TOO hard to replace these with a 6E5, or whatever
magic eye the guys at AES have on sale today, but it may take some
repinning and change of resistor values.

>I have available a 37K scan of our sole survivor.

Yes, but do you have the relevant part of the schematic?
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

70. Re: Info Requested 6M-E5 "Magic Eye" tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-06 00:29:39 UTC
From: jbyrns@rcn.com
Message-ID: <jbyrns-0501051829400001@216-80-74-253.d.enteract.com>
Source record: 20159
Cross-posted to: rec.audio.tubes,rec.radio.amateur.boatanchors

In article <cri003$25o$1@panix2.panix.com>, kludge@panix.com (Scott Dorsey) wrote:

> Kip <Me@home.com> wrote:
> >
> >I'm searching for any information you may have on a 6M-E5 'Magic Eye'
> >tube manufactured by 'Nippon Electric' and apparently only used in
> >Heathkit AJ-11S AM/FM Tuners circa 1962. Numerous Internet, phone
> >calls and e-mails have come up empty.
> >
> >One of the very few Internet articles I did come across indicated that
> >the 6M-E5 'Eye Tube' was used in the AJ-11S for economy rather than
> >using then expensive meters. These tuners used two of these tubes, one
> >for AM and one for FM.
>
> My 1970 NEC handbook has a 6M-E10, but no 6M-E5. It does list an EM5,
> which is a dual section unit.
>
> Have you got the pinout from the manual?
>
> It should not be TOO hard to replace these with a 6E5, or whatever
> magic eye the guys at AES have on sale today, but it may take some
> repinning and change of resistor values.

I think heath may have had several tuners that used the 6M-E5. Two 6E5s might not even fit in the Heath tuner I am thinking of, and you would have to cut up the front panel to make them work, as well as building new mounting brackets. The 6E5 is quite a bit larger than the 6M-E5.

Regards,

John Byrns

Surf my web pages at, http://users.rcn.com/jbyrns/

71. Re: Info Requested 6M-E5 "Magic Eye" tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-06 00:56:48 UTC
From: Ruud Broens <broensr@wanadoo.nl>
Message-ID: <41dc8c48$0$29213$1b2cd167@news.wanadoo.nl>
Source record: 20160
Cross-posted to: rec.audio.tubes,rec.radio.amateur.boatanchors

"Bill M" <dontspamoleexray@coqui.net> wrote in message
news:10tmn64f4cdjf1e@corp.supernews.com...
: Kip wrote:
: > Hello Group
: >
: > I'm searching for any information you may have on a 6M-E5
:> 'Magic Eye' tube manufactured by 'Nippon Electric' and apparently..
:
: >
: > I have available a 37K scan of our sole survivor.
: >
: > Any info or advice would be greatly appreciated.
: >
: > Thank You
: >
: > Kip
: >
: Its very common in Japanese domestic radios and other electronic gear.
: They used them well into the 60s'. You can find plenty of info on the
: Japanese sites on the web, just run them thru a translator like
Altavista.
: Here's a German site thats self-explanatory.
:
http://www.jogis-roehrenbude.de/Roehren-Geschichtliches/Mag_Augen/Mag_Aug
en2/6E5M.htm **
:
: -Bill

**
Yep, that's one fine site for tube lovers: over 1 GB of hiQ photo's &
articles, lads :-)
Rudy
(it's in german, though:)

72. Re: 28.635KHz mystery signal.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-06 01:03:18 UTC
From: quickhatch <esejkora@comcast.net>
Message-ID: <YK-dnZObkfnGE0HcRVn-vQ@comcast.com>
Source record: 20161

Maybe not the right answer, but some thoughts...

28636 kHz is a common clock frequency for some types of CPUs. Maybe you're picking up the clock oscillator from somebody's nearby old Apple II or something like that.

It can also be used as a NTSC or H-Synch clock for various TVs, VCRs, DVDs, etc. Do a quick Google of 28.636 Mhz and you'll get tons of hits, related both to CPU clocks and video synch signals.

Since it is such a widely used clock frequency, that would explain why it can be heard
by many listeners widely distributed in the US and elsewhere. The various "tones" may
be introduced onto the oscillator fundamental by characteristics of the switching power
supply or other such things.

Another possibility might be some new testing of some balloon-launched experimental telemetry units. Seems some guys in New England did some tests early last year. Maybe they or others are doing it again. See info on:
http://frodo.bruderhof.com/hambone/04b.htm
Seems if this was the case, though, they'd opt for some more 'conventional' mode than a
strangely modulated 14-tone signal. Thus, I'd fall back on my first two ideas.

Ken, WB0OCV

73. Re: Info Requested 6M-E5 "Magic Eye" tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-06 04:18:42 UTC
From: kludge@panix.com
Message-ID: <crie72iru1@panix2.panix.com>
Source record: 20162
Cross-posted to: rec.audio.tubes,rec.radio.amateur.boatanchors

John Byrns <jbyrns@rcn.com> wrote:
>
>I think heath may have had several tuners that used the 6M-E5. Two 6E5s
>might not even fit in the Heath tuner I am thinking of, and you would have
>to cut up the front panel to make them work, as well as building new
>mounting brackets. The 6E5 is quite a bit larger than the 6M-E5.

Is the 6M-E5 a 9-pin mini, then? Is it top-view or side-view?
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

74. Re: Info Requested 6M-E5 "Magic Eye" tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-06 04:27:48 UTC
From: jbyrns@rcn.com
Message-ID: <jbyrns-0501052227480001@216-80-74-212.d.enteract.com>
Source record: 20163
Cross-posted to: rec.audio.tubes,rec.radio.amateur.boatanchors

In article <crie72iru1@panix2.panix.com>, kludge@panix.com (Scott
Dorsey) wrote:

> John Byrns <jbyrns@rcn.com> wrote:
> >
> >I think heath may have had several tuners that used the 6M-E5. Two 6E5s
> >might not even fit in the Heath tuner I am thinking of, and you would have
> >to cut up the front panel to make them work, as well as building new
> >mounting brackets. The 6E5 is quite a bit larger than the 6M-E5.
>
> Is the 6M-E5 a 9-pin mini, then? Is it top-view or side-view?

It's top view just like a full size 6E5, I don't remember if the base was
a 9-pin mini, or something slightly special, I seem to remember something
odd about the base.

Regards,

John Byrns

Surf my web pages at, http://users.rcn.com/jbyrns/

75. Re: Info Requested 6M-E5 "Magic Eye" tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-06 04:36:13 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <10tpg1u9vqvgl5b@corp.supernews.com>
Source record: 20164
Cross-posted to: rec.audio.tubes,rec.radio.amateur.boatanchors

John Byrns wrote:

> In article <crie72iru1@panix2.panix.com>, kludge@panix.com (Scott
> Dorsey) wrote:

>>
>>Is the 6M-E5 a 9-pin mini, then? Is it top-view or side-view?
>
>
> It's top view just like a full size 6E5, I don't remember if the base was
> a 9-pin mini, or something slightly special, I seem to remember something
> odd about the base.
>
>
> Regards,
>
> John Byrns

For those who missed it the first time...
<http://www.jogis-roehrenbude.de/Roehren-Geschichtliches/Mag_Augen/Mag_Augen2/6E5M.htm>
>

76. Re: eBay madness!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-06 08:29:10 UTC
From: Roger <Delete-Invallid.stuff.groups@tm.net>
Message-ID: <uktpt0l94nmdki430msicobvfnlst88fmv@4ax.com>
Source record: 20165

On Wed, 5 Jan 2005 18:01:36 -0500, "Dee Flint"
<deeflint01@comcast.net> wrote:

>Like several others, I generally set my max bid once and only once. If they
>inch it up and beat me by a dollar, that's a dollar more than I was willing
>to spend in the first place.

Aw come on, sniping is so much fun<:-))

Roger Halstead (K8RI & ARRL life member)
(N833R, S# CD-2 Worlds oldest Debonair)
www.rogerhalstead.com
>
>Dee D. Flint, N8UZE
>

77. Re: eBay madness!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-06 13:47:23 UTC
From: No Spam <"No Spam"@Nospama.net>
Message-ID: <ifgU75G3LLdo-pn2-EP3Fr6USdHYK@localhost>
Source record: 20166

On Thu, 6 Jan 2005 08:29:10 UTC, Roger
<Delete-Invallid.stuff.groups@tm.net> wrote:

> On Wed, 5 Jan 2005 18:01:36 -0500, "Dee Flint"
> <deeflint01@comcast.net> wrote:
>
>
> >Like several others, I generally set my max bid once and only once. If they
> >inch it up and beat me by a dollar, that's a dollar more than I was willing
> >to spend in the first place.
>
> Aw come on, sniping is so much fun<:-))

Only when going against bidders who don't know the product, prices,
or how to use a proxy. What snipers don't realize is the bidders
like Dee and myself aren't interested in playing the, "well, if they
bid $19.00, I'll look in my coffee can for some change and bid
$20.00"

We have "our" price. If you want it more than we do, you're welcome
to it.

--

78. Re: Info Requested 6M-E5 "Magic Eye" tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-06 14:16:23 UTC
From: jbyrns@rcn.com
Message-ID: <jbyrns-0601050816240001@216-80-74-106.d.enteract.com>
Source record: 20167
Cross-posted to: rec.audio.tubes,rec.radio.amateur.boatanchors

In article <10tpg1u9vqvgl5b@corp.supernews.com>, Bill M
<dontspamoleexray@coqui.net> wrote:

> John Byrns wrote:
>
> > In article <crie72iru1@panix2.panix.com>, kludge@panix.com (Scott
> > Dorsey) wrote:
>
> >>
> >>Is the 6M-E5 a 9-pin mini, then? Is it top-view or side-view?
> >
> >
> > It's top view just like a full size 6E5, I don't remember if the base was
> > a 9-pin mini, or something slightly special, I seem to remember something
> > odd about the base.
> >
> >
> > Regards,
> >
> > John Byrns
>
> For those who missed it the first time...
>
<http://www.jogis-roehrenbude.de/Roehren-Geschichtliches/Mag_Augen/Mag_Augen2/6E5M.htm>

I don't know about that, but now that I think about it, the base must have
fit a standard 9-pin mini socket because I didn't have any problems
pluging it into my tube tester. IIRC even though the tubes had pins like
a 9-pin mini they had a black bakelite base like most octal or older
tubes.

Regards,

John Byrns

Surf my web pages at, http://users.rcn.com/jbyrns/

79. Re: Hammarlund SP-120X Problems....NEED HELP!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-06 16:06:01 UTC
From: Al Parker <anchor@ec.rr.com>
Message-ID: <JldDd.1345$fE4.330465@twister.southeast.rr.com>
Source record: 20169

Hi Paul,
I suspect it's the screen voltage. Take a look in the power supply.
As Scott surmizes, there is a big droppping resistor in there for the
screen supply, and it probably has drifted very high in value, and maybe
if there's an electrolytic after it that could be the reason, it may be
leaky. (but maybe it had oil filled, I'm not sure, don't have a skem
close by.) When you remove the tubes, it removes the load on the dropping
resistor & the drop across it decreases. You might want to check the
current draw on the screen line, put a meter in series with that lead,
that'd tell you if there is a problem in the rcvr. Somewhere I have
recorded the various currents, perhaps it's on that webpage. The SP-120
will be close to the same.
I had very much the same problem in an SP-210LX a few yrs ago, you can
see some info on that on my website or on The Hammarlund Historian site.
73,

--
Al, W8UT
New Bern, NC
BoatAnchors appreciated here
http://www.thecompendium.net/radio/
http://www.hammarlund.info

"Paul M. Brady" <whizbangmusicwerks@charter.net> wrote in message
news:M5%Cd.52$PK5.40@fe04.lga...
> Ok i am at my wits end on this one. To put it mildly, HELP!!!!!!!!!
>
> This is a Hammarlund SP120X.
>
> The Plate voltages are fine (about 240 volts), but the screen voltages
are
> waaaaay off. What should be 110 volts is more like 30 volts, regardless
if a
> signal is injected or not. I checked all of the surrounding components,
the
> caps i installed and i have come up with nothing out of the ordinary. If
i
> remove all 3 of the tubes in the IF area (6D6's) my screen voltage
returns.
> For each tube i install, the voltage drops about 20 volts. Is there a
> possibility of something being shorted in the IF cans?
>
> Thanks in advance!
> KC5KLQ
>

>

80. Re: Info Requested 6M-E5 "Magic Eye" tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-06 16:29:49 UTC
From: kludge@panix.com
Message-ID: <crjp1t$gp1$1@panix2.panix.com>
Source record: 20168
Cross-posted to: rec.audio.tubes,rec.radio.amateur.boatanchors

Bill M <dontspamoleexray@coqui.net> wrote:
>
>For those who missed it the first time...
><http://www.jogis-roehrenbude.de/Roehren-Geschichtliches/Mag_Augen/Mag_Augen2/6E5M.htm>
>>

Looks like it's a 7-pin miniature pinout, but on a big fat plastic base
so you may actually be able to shoehorn an octal magic eye tube in there.

Call AES and see what kinds of magic eye tubes they have in stock that
will physically fit into place and have 6V filaments.

The electronic stuff is easy. The schematic on that web site basically tells
you all you need to know; where the plate, filament, grid and deflection pins
are and what voltages they need to see. With this you can adapt just about
any magic eye tube if you can make it physically fit.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

81. Re: eBay madness!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-06 17:23:52 UTC
From: Antonio I0JX <vernucci@tin.it>
Message-ID: <lueDd.645375$35.26281475@news4.tin.it>
Source record: 20170

> Like several others, I generally set my max bid once and only once. If they
> inch it up and beat me by a dollar, that's a dollar more than I was willing
> to spend in the first place.

You exactly know what you want, lucky man!

Instead, I am always uncertain and, if they beat me by just one dollar, I would regret not having bid 2 $ more.

73

Tony, I0JX

82. Re: 28.635KHz mystery signal.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-06 17:48:47 UTC
From: Ralph Cameron <ramcam@magma.ca>
Message-ID: <rdWdnY0_Q5We50DcRVn-2w@magma.ca>
Source record: 20171

Don't get excited- its probably the 8th harmonic of yours or your
neighbour's Tv Now what's 8x 3.579Khz= ? Suggested to me by VE3BHW.

Ralph VE3BBM
"No Spam " <No Spam@Nospama.net> wrote in message
news:ifgU75G3LLdo-pn2-XtX4ucNdH3gp@localhost...
> This came though a listserv. There's a "mystery" signal on 10
> meters. The puzzle is that this signal has been heard across the
> country.
>
> ========== Start Copy ==
>
> GE er GM, All.
>
> Hr flws sig rept 28.635Khz,
>
> Time 0508Z (0008R) 4 JAN 2005
>
> Sig recieved on Icom IC-746PRO, equipped with high stability crystal
> freq standard, fed from GAP Titan DX vertical.
>
> Sig taken in USB position after verfifying zero beat in CW of
> 28.635KHz.
>
> Lvl approx S6-7.
>
> I then applied sig to MixW program, expanded waterfall to X5 scale,
> and
> used CW mode to get a single cursor I could work with. This signal
> looks like, or very similar to, a carrier tonepack, or a telemetry
> trace
> of some sort.
>
> The signal is composed of 14 discrete tones, all frequency modulated
> to
> some degree, but most constant.
> the frequencies are:
> 436.0 Hz
> 705.0 Hz
> 776.0 Hz
> 805.0 Hz
> 831.0 Hz
> 909.0 Hz
> 993.0 Hz

> 1187.0 Hz
> 1227.0 Hz
> 1274.0 Hz
> 1348.0 Hz
> 1772.0 Hz
> 1816.0 Hz
> 2000.0 Hz
>
> The 1348 Hz signal was frequency modulated in a slow digital pattern
> and also amplitude modulated in a slow digital pattern
> which did not correspond to Morse, Baudot, ASCII, or any other pattern
> I
> could pick off the top of my head. The FM
> is 24 Hz shift, from 1361 Hz to 1336 Hz. I didn't take the time to
> measure the amplitude excursions, I wanted to get this posted, because
>
> I',m getting kind of tired --hi--...
>
> I made no attempt to make these numbers work out. I eyeballed the
> center
> freq of each waterfall trace, as well as the edges of the FM
> modulation
> of the 1348 Hz trace. It was only after I looked at all the numbers
> did
> I realize that they all were exact freqs, I.E. no decimal frequencies,
>
> and I was extremely suprised to find the exact 25 Hz FM deviation on
> the
> 1348 Hz trace.
>
> Given these results I have reasonably high confidence in my findings,
> and that they are correct. I will continue to monitor this freq
> tomorrow and see if I can't make some kind of sense out of this. I am
>
> reasonably certain that I am seeing a carrier tonepack, or a telemetry
>
> tonepack. When I first was looking at the traces, One of them (I
> forget
> which now) seemed to be FM modulated as a time reference, as the
> deviation was all one direction (center downward) and at regular
> squarewave like intervals. This particular trace ceased the behavior
> when I got around to expanding the waterfall (naturally) but I am
> determined to track this thing down and get a handle on it. It
> doesn't
> sound like any 16 channel tonepack with which I am familiar, nor any
> telemetry with which I am familiar, (Yup, I've heard ans 'scoped a
> lot
> of them, most of which I still can't talk about), but heck, this is
> the
> 21st century--hi--

>
> Thanks to this group for a wonderful mystery!! Sometimes you have to
> get off the MARS nets, or chasing CW DX all nite, and solve these
> things
> (if they can be solved). Since I am retired disabled, I have all the
> time in the world to pick around at this enigma.
>
> Hr fols my QRZ.com info for those plotting the sig repts:
> QSL Mgr: Buro
> Coordinates: 39.956267 -75.274357
> County: Delaware
> Grid: FM29iw
> Area Code: 610
> GMT Offset: -5
> Time Zone: Eastern
> Has DST?: Y
> ========== End Copied report ==
>
> I fired up my SB-303. At 9:00 PM EST Jan 4, 2005. I copied the
> signal S-5. Very readable on a 50 foot piece of wire hanging out
> my 2nd floor window.
>
> I can't add anything to the analysis.
>
> de ah6gi/4
>
>
>

83. Re: Info Requested 6M-E5 "Magic Eye" tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-06 18:03:31 UTC
From: Brian McAllister <Sunset@Blandings.com>
Message-ID: <p3vqt0h2geqvd59id4v0b9j4pln5qecd9e@4ax.com>
Source record: 20172
Cross-posted to: rec.audio.tubes,rec.radio.amateur.boatanchors

On 6 Jan 2005 11:29:49 -0500, kludge@panix.com (Scott Dorsey) wrote:

>Looks like it's a 7-pin miniature pinout, but on a big fat plastic base
>so you may actually be able to shoehorn an octal magic eye tube in there.

It is a standard 7 pin miniature pin spacing on the base. I have
posted a scan of a 6M-E10 (same size) alongside a 1629 for comparison.
The 1629 is pretty much the same size as the standard 6Volt heater
Eye-tubes.

The picture is on alt.binaries.pictures.radio
Brian McAllister

Sarasota, Florida

email bkm at oldtech dot net and@hope.thespambots.die

84. Help w/ EV-676 mic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-06 19:37:35 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <3sgDd.71457$uM5.26014@bgtnsc05-news.ops.worldnet.att.net>
Source record: 20173

Looking for pin out diagram for this mic. Pse advise, tnx 73 heytubeguy

85. Re: Help w/ EV-676 mic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-06 19:40:24 UTC
From: kludge@panix.com
Message-ID: <crk478$5ql$1@panix2.panix.com>
Source record: 20174

In article <3sgDd.71457$uM5.26014@bgtnsc05-news.ops.worldnet.att.net>,
Heytubeguy <heytubeguy@worldnet.att.net> wrote:
>Looking for pin out diagram for this mic. Pse advise, tnx 73 heytubeguy

EV still has data sheets available. It's basically the same pinout as
the 664 and the other dual-Z mikes.

If you want to figure it out yourself with an ohmmeter, all you need to know
is that one pin is ground, and it's tied to the case. One pin is high-Z
unbalanced out, and it's tied to the ground pin through the high-Z winding
so it'll have a few ohms between it and the shield pin. The other two pins
are the low-Z balanced out, so they will have a few ohms between them but
no connection to the shield. Knowing this, you can figure out the pinout of
ANY dual-Z mike. Find the pin tied to the case, find the pin with resistance
to it, and find the two pins with resistance between them but no connection to
the case.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

86. Hallicrafters SX-28 tuning gearbox restoration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-06 19:43:15 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <nxgDd.2160$Pm6.474@newsread1.news.pas.earthlink.net>
Source record: 20175
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Hallicrafters SX-28 owners may be interested in this article about restoring the SX-28 tuning gearbox:

http://antiqueradio.org/SX-28Gearbox.htm

Thanks to Doug Moore for writing this detailed saga, and to Hallicrafters Collectors International for giving permission to mirror it on my website.

Regards,

Phil Nelson
Phil's Old Radios
http://antiqueradio.org/index.html

87. Re: Hallicrafters SX-28 tuning gearbox restoration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-06 23:10:05 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <mzjDd.24597$Q%4.9532@fed1read06>
Source record: 20176
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"Phil Nelson" <philnelson@nospam.xyz> wrote in message
news:nxgDd.2160$Pm6.474@newsread1.news.pas.earthlink.net...
> Hallicrafters SX-28 owners may be interested in this article about
restoring
> the SX-28 tuning gearbox:
>

Awwwwk! NOW I understand why you painted the front-panel!
You saved a parts set from oblivion! My hero!

Pete

88. Re: Hallicrafters SX-28 tuning gearbox restoration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-06 23:29:21 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <lRjDd.2325$Pm6.1120@newsread1.news.pas.earthlink.net>
Source record: 20177
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

> Awwwwk! NOW I understand why you painted the front-panel!
> You saved a parts set from oblivion! My hero!

All credit goes to Doug Moore, the author of this article. (I'm just the messenger :-)

Regards,

Phil Nelson

89. Re: eBay madness!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-07 00:07:47 UTC
From: Dee Flint <deeflint01@comcast.net>
Message-ID: <KcydncGVMqnQTkDcRVn-gw@comcast.com>
Source record: 20178

"Antonio I0JX" <vernucci@tin.it> wrote in message
news:IueDd.645375$35.26281475@news4.tin.it...
> Like several others, I generally set my max bid once and only once. If
> they
> inch it up and beat me by a dollar, that's a dollar more than I was
> willing
> to spend in the first place.

You exactly know what you want, lucky man!

Instead, I am always uncertain and, if they beat me by just one dollar, I
would regret not having bid 2 $ more.

73

Tony, I0JX

Actually I am a lucky lady.

Dee D. Flint, N8UZE

90. Re: eBay madness!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-07 00:08:34 UTC
From: Dee Flint <deeflint01@comcast.net>
Message-ID: <3fGdnZjLdp7hSUDcRVn-og@comcast.com>
Source record: 20179

"No Spam " <No Spam@Nospama.net> wrote in message
news:ifgU75G3LLdo-pn2-EP3Fr6USdHYK@localhost...
> On Thu, 6 Jan 2005 08:29:10 UTC, Roger
> <Delete-Invallid.stuff.groups@tm.net> wrote:
>
>> On Wed, 5 Jan 2005 18:01:36 -0500, "Dee Flint"
>> <deeflint01@comcast.net> wrote:
>>
>>
>> >Like several others, I generally set my max bid once and only once. If
>> >they
>> >inch it up and beat me by a dollar, that's a dollar more than I was
>> >willing
>> >to spend in the first place.
>>
>> Aw come on, sniping is so much fun<:-))
>
> Only when going against bidders who don't know the product, prices,
> or how to use a proxy. What snipers don't realize is the bidders
> like Dee and myself aren't interested in playing the, "well, if they
> bid $19.00, I'll look in my coffee can for some change and bid
> $20.00"
>
> We have "our" price. If you want it more than we do, you're welcome
> to it.

Besides, I've already factored in the "coffee can change" into my max bid.

Dee D. Flint, N8UZE

91. FS/TRADE: SP-600 JX-10

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-07 00:29:17 UTC
From: cgalbrai <cgalbrai@umich.edu>
Message-ID: <HJkDd.9$UN1.6@news.itd.umich.edu>
Source record: 20180

Hi gang,

I have one of these for sale or trade towards another BA receiver or tubes.
Please see this page for details and photos:

http://www-personal.engin.umich.edu/~cgalbrai/web/sp600/sp600.htm

Thanks for the BW and 73,

Chris KA8WFC Ann Arbor, MI

92. PMC-SIERRA STOCK FOR SALE ,FREE DATASHEETS ALSO AT: WWW.SIERRAIC.COM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-07 02:05:41 UTC
From: sales@sierraic.com
Message-ID: <1105063541.266957.74820@f14g2000cwb.googlegroups.com>
Source record: 20181

PMC-SIERRA STOCK FOR SALE ,FREE DATASHEETS ALSO AT: WWW.SIERRAIC.COM
Partnumber Mfg price Link to order
PM8313-RI PMC-SIERRA $53
https://www.sierraic.com/pnresults.asp?part=PM8313RI
PM7324-BI PMC-SIERRA $210
https://www.sierraic.com/pnresults.asp?part=PM7324BI
PM5357-BI PMC-SIERRA $125
https://www.sierraic.com/pnresults.asp?part=PM5357BI
PM5347-RI PMC-SIERRA $89
https://www.sierraic.com/pnresults.asp?part=PM5347RI
PM3390-BC PMC-SIERRA $50
https://www.sierraic.com/pnresults.asp?part=PM3390BC
PM8316-PI PMC-SIERRA $300
https://www.sierraic.com/pnresults.asp?part=PM8316PI
PM5342-BI PMC-SIERRA $89
https://www.sierraic.com/pnresults.asp?part=PM5342BI
PM4388-RI PMC-SIERRA $44
https://www.sierraic.com/pnresults.asp?part=PM4388RI
PM5313-BI PMC-SIERRA $199
https://www.sierraic.com/pnresults.asp?part=PM5313BI
PM5363-BI-AP PMC-SIERRA $175
https://www.sierraic.com/pnresults.asp?part=PM5363BIAP
PM5365-PI-CP PMC-SIERRA $129
https://www.sierraic.com/pnresults.asp?part=PM5365PICP
PM5312-SI PMC-SIERRA $99
https://www.sierraic.com/pnresults.asp?part=PM5312SI
PM73487-PI PMC-SIERRA $150
https://www.sierraic.com/pnresults.asp?part=PM73487PI
PM7390-BIAP PMC-SIERRA $220
https://www.sierraic.com/pnresults.asp?part=PM7390BIAP
PM8355-PC-CP PMC-SIERRA $35
https://www.sierraic.com/pnresults.asp?part=PM8355PCCP
PM5355-SI PMC-SIERRA $75
https://www.sierraic.com/pnresults.asp?part=PM5355SI
PM8315-PI-EP PMC-SIERRA $109
https://www.sierraic.com/pnresults.asp?part=PM8315PIEP
PM5344-RI PMC-SIERRA $40
https://www.sierraic.com/pnresults.asp?part=PM5344RI
PM7321-QI PMC-SIERRA $55
https://www.sierraic.com/pnresults.asp?part=PM5344RI
PM4341A-RI PMC-SIERRA $10
https://www.sierraic.com/pnresults.asp?part=PM4341ARI
PM7345-QI PMC-SIERRA $70

https://www.sierraic.com/pnresults.asp?part=PM7345QI
PM4341A-QI PMC-SIERRA $15
https://www.sierraic.com/pnresults.asp?part=PM4341AQI
PM7364-BI PMC-SIERRA $125
https://www.sierraic.com/pnresults.asp?part=PM7364BI
PM73121-RI PMC-SIERRA $75
https://www.sierraic.com/pnresults.asp?part=PM73121RI
PM7384-BI PMC-SIERRA $325
https://www.sierraic.com/pnresults.asp?part=PM7384BI
PM73488-PI PMC-SIERRA $199
https://www.sierraic.com/pnresults.asp?part=PM73488PI
PM7366-BI PMC-SIERRA $60
https://www.sierraic.com/pnresults.asp?part=PM7366BI
PM4344-RI PMC-SIERRA $28
https://www.sierraic.com/pnresults.asp?part=PM4344RI
PM4388-NI PMC-SIERRA $44
https://www.sierraic.com/pnresults.asp?part=PM4388NI
PM7345-RI PMC-SIERRA $32
https://www.sierraic.com/pnresults.asp?part=PM7345RI

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93. WTD: Ranger II 8 prong plug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-07 02:32:52 UTC
From: w1pwmamradio@aol.com
Message-ID: <20050106213252.07908.00003088@mb-m07.aol.com>
Source record: 20182

Urgently need the 8 prong plug that goes in the back of a Johnson Ranger II. If you have one of these, PLEASE email me at w1pwmamradio@aol.com and I will happily buy it from you. Last item needed in restoration. Thank you!

94. Re: Ranger II 8 prong plug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-07 03:49:21 UTC
From: patgkz <patgkz@new.rr.com>
Message-ID: <xDnDd.84142$NO5.73198@twister.rdc-kc.rr.com>
Source record: 20183

If I am not mistaken, it is a 9-pin plug.

Rare as hen's teeth.

"Dick" <w1pwmamradio@aol.com> wrote in message
news:20050106213252.07908.00003088@mb-m07.aol.com...
> Urgently need the 8 prong plug that goes in the back of a Johnson Ranger
> II. If
> you have one of these, PLEASE email me at w1pwmamradio@aol.com and I will
> happily buy it from you. Last item needed in restoration. Thank you!

95. Re: Ranger II 8 prong plug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-07 04:07:27 UTC
From: w1pwmamradio@aol.com
Message-ID: <20050106230727.08186.00002745@mb-m05.aol.com>
Source record: 20184

your right..9 prong! thank you for the correction

96. Re: Hallicrafters SX-28 tuning gearbox restoration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-07 07:07:05 UTC
From: "Scott W. Harvey" <NOT_MY_TRUE@email.com>
Message-ID: <crlc5g09up@news3.newsguy.com>
Source record: 20185
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Phil Nelson wrote:
> Hallicrafters SX-28 owners may be interested in this article about restoring
> the SX-28 tuning gearbox:
>
> http://antiqueradio.org/SX-28Gearbox.htm
>
> Thanks to Doug Moore for writing this detailed saga, and to Hallicrafters
> Collectors International for giving permission to mirror it on my website.
>

Excellent article......I hope I never have to actually do this!

Incidentally, I've discovered a pretty good way to remove those C rings.
There are several of them on the gear train of a direlict Hammarlund
SP-600 I'm restoring now. Description follows:

Get two pairs of small needlenose pliers. Ideally, these should be the
kind that are somewhat flat on the ends rather than pointy.

Orient the C ring so that each end of the "C" is pointed towards the
bottom (like an inverted U)

Position the first pair of needlenose so that one tip is resting on the
end of the shaft, toward the top, and the other tip is resting on the
left end of the C ring.

Position the second pair of needlenose so that one tip is resting on the
end of the shaft, toward the top, and the other tip is resting on the
right end of the C ring.

Now, carefully apply a gentle squeezing to the handles of both pairs of
needlenose pliers simultaneously, and the C ring will begin to spread.
When it is about halfway off, you can then insert a small screwdriver
and gently pry the C ring the rest of the way off. Be careful not to
score the shaft.

To re-install a C ring you have removed, simply place the spread-open C
ring back on the shaft, and then take a pair of long nose pliers and
squeeze the edges of the ring until it closes as much as it can on the
shaft. Voila!

-Scott

--
DO NOT REPLY TO THIS MESSAGE AT THE EMAIL ADDRESS ABOVE!
Instead, go to the following web page to get my real email address:

http://member.newsguy.com/~polezi/scottsaddy.htm
(This has been done because I am sick of SPAMMERS making my email unusable)

Need a schematic? check out the Schematic Bank at:
http://techpreservation.dyndns.org/schematics/

Archive of alt.binaries.pictures.radio binary postings:
http://techpreservation.dyndns.org/abpr/

97. Re: Hallicrafters SX-28 tuning gearbox restoration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-07 07:50:27 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <7brDd.16$li4.12@newsread3.news.pas.earthlink.net>
Source record: 20186
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

> Did you read the part about restringing and the dial directions? That
> gets me wondering about the direction issue again...

I think the consensus was that SX-28s seem to have come working both ways from the factory. My personal preference would be to have the dial move in the same direction as the knob, but some folks (including me) swear they have an original-looking SX-28 that moves the opposite way.

I still haven't decided whether that preference is strong enough to make me cut off the perfectly-functional new bandstring and install a new one that works the other way. Guess I'll have to decide by the time I finish repainting/relettering the front panel. Once the panel is in place, it's trickier, although not impossible, to replace that string.

Regards,

Phil Nelson

98. Re: Value of a boatanchor.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-07 10:28:28 UTC
From: n2ey@aol.comSPAMNO
Message-ID: <20050107052828.14166.00000418@mb-m13.aol.com>
Source record: 20187

In article <lmarti49NOSPAM-289407.21335206012005@bignews.bellsouth.net>,
Leonard Martin <lmarti49NOSPAM@bellsouth.net> writes:

>A big question looms: Most boatanchors are the past "wish" radios of
>people now in their 60s - 80s. Those people are often sitting on a
>lifetime of savings and know they will soon be leaving this earth. If
>they are ever to have the super radio of their teen years they must buy
>it now, no matter what the price!

I'm sure that's true in many cases. But I know of more than a few BA folks who
are young enough that BAs were old when they were in their teens, yet they are
avid collectors/users/restorers.

>Unlike catalin radios, boatanchors are seldom pretty.

I disagree! Most of them are incredibly beautiful!

>I wonder if
>boatanchors will still be appreciated--and valued--once the old guys who
>learned to appreciate them as youths are gone?

Some will appreciate them, but probably not to the extent that people will pay
big bucks for them.

73 de Jim, N2EY

99. Re: WTD: Ranger II 8 prong plug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-07 12:51:21 UTC
From: No Spam <"No Spam"@Nospama.net>
Message-ID: <ifgU75G3LLdo-pn2-Tq9LOdYYgdvU@localhost>
Source record: 20188

On Fri, 7 Jan 2005 02:32:52 UTC, w1pwmamradio@aol.com (Dick) wrote:

> Urgently need the 8 prong plug that goes in the back of a Johnson Ranger II. If
> you have one of these, PLEASE email me at w1pwmamradio@aol.com and I will
> happily buy it from you. Last item needed in restoration. Thank you!

Is that the common "octal" plug? They're available as is the
"Loctal", which is what I've heard people call the 11 pin octal
plug.

Reminds me, I should get a few of each and also make up wiring
harnesses for the Heathkit SB-102 and HP-23.

de ah6gi/4

100. Re: WTD: Ranger II 8 prong plug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-07 13:21:53 UTC
From: k5dh@raytheon.com
Message-ID: <R1wDd.1$ZU3.0@dfw-service2.ext.ray.com>
Source record: 20189

It's a 9-pin plug you seek, not an 8-pin. They're mighty hard to find. Here is a link to a surplus store that may carry them. I've found a few oddball parts here over the years:

http://www.montagar.com/~patj/nortex.htm

73 and good luck!
Dean K5DH

In article <20050106213252.07908.00003088@mb-m07.aol.com>, w1pwmamradio@aol.com says...
>
>Urgently need the 8 prong plug that goes in the back of a Johnson Ranger
> II. If
>you have one of these, PLEASE email me at w1pwmamradio@aol.com and I wil
>l
>happily buy it from you. Last item needed in restoration. Thank you!

101. Re: WTD: Ranger II 8 prong plug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-07 14:33:59 UTC
From: kludge@panix.com
Message-ID: <crm6kn$2vb$1@panix2.panix.com>
Source record: 20190

No Spam <No Spam@Nospama.net> wrote:
>On Fri, 7 Jan 2005 02:32:52 UTC, w1pwmamradio@aol.com (Dick) wrote:
>
>> Urgently need the 8 prong plug that goes in the back of a Johnson Ranger II. If
>> you have one of these, PLEASE email me at w1pwmamradio@aol.com and I will
>> happily buy it from you. Last item needed in restoration. Thank you!
>
>Is that the common "octal" plug? They're available as is the
>"Loctal", which is what I've heard people call the 11 pin octal
>plug.

No, it's a 9-pin plug with slightly smaller pins than the octal. Those used
to be very common for audio transformers, and Amphenol made them. I bet
that the guys making the old Amphenol octal plugs might still make them,
even. It's worth checking the Newark catalogue.

Loctal is a very different thing, with eight pins that are all thinner than
octal pins, and a locking clip in the center. Aside from being used for tubes,
it is very popular for projection lamps.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

102. Re: Hallicrafters SX-28 tuning gearbox restoration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-07 15:07:28 UTC
From: Al Parker <anchor@ec.rr.com>
Message-ID: <QAxDd.5050$fE4.458887@twister.southeast.rr.com>
Source record: 20191
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

re: C-clips

It sure helps if you have 3 hands when using this method ;-)

Al, W8UT

> Incidentally, I've discovered a pretty good way to remove those C rings.
> There are several of them on the gear train of a direlict Hammarlund
> SP-600 I'm restoring now. Description follows:
>
> Get two pairs of small needlenose pliers. Ideally, these should be the
> kind that are somewhat flat on the ends rather than pointy.
>
> Orient the C ring so that each end of the "C" is pointed towards the
> bottom (like an inverted U)
>
> Position the first pair of needlenose so that one tip is resting on the
> end of the shaft, toward the top, and the other tip is resting on the
> left end of the C ring.
>
> Position the second pair of needlenose so that one tip is resting on the
> end of the shaft, toward the top, and the other tip is resting on the
> right end of the C ring.
>
> Now, carefully apply a gentle squeezing to the handles of both pairs of
> needlenose pliers simultaneously, and the C ring will begin to spread.
> When it is about halfway off, you can then insert a small screwdriver
> and gently pry the C ring the rest of the way off. Be careful not to
> score the shaft.
>
> To re-install a C ring you have removed, simply place the spread-open C
> ring back on the shaft, and then take a pair of long nose pliers and
> squeeze the edges of the ring until it closes as much as it can on the
> shaft. Voila!
>
> -Scott

103. Re: Ranger II 8 prong plug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-07 15:39:52 UTC
From: No Spam <"No Spam"@Nospama.net>
Message-ID: <ifgU75G3LLdo-pn2-lBB9dcrbv4YU@localhost>
Source record: 20193

On Fri, 7 Jan 2005 03:49:21 UTC, "patgkz" <patgkz@new.rr.com> wrote:

> If I am not mistaken, it is a 9-pin plug.
>
> Rare as hen's teeth.
>
>
>
> "Dick" <w1pwmamradio@aol.com> wrote in message
> news:20050106213252.07908.00003088@mb-m07.aol.com...
> > Urgently need the 8 prong plug that goes in the back of a Johnson Ranger
> > II. If
> > you have one of these, PLEASE email me at w1pwmamradio@aol.com and I will
> > happily buy it from you. Last item needed in restoration. Thank you!
>
>

9-pin???

104. Re: Value of a boatanchor.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-07 15:39:54 UTC
From: No Spam <"No Spam"@Nospama.net>
Message-ID: <ifgU75G3LLdo-pn2-8eirkkb50jOb@localhost>
Source record: 20192

On Fri, 7 Jan 2005 10:28:28 UTC, n2ey@aol.comSPAMNO (N2EY) wrote:

> In article <lmarti49NOSPAM-289407.213352060120005@bignews.bellsouth.net>,
> Leonard Martin <lmarti49NOSPAM@bellsouth.net> writes:
>
> >A big question looms: Most boatanchors are the past "wish" radios of
> >people now in their 60s - 80s. Those people are often sitting on a
> >lifetime of savings and know they will soon be leaving this earth. If
> >they are ever to have the super radio of their teen years they must buy
> >it now, no matter what the price!
>
> I'm sure that's true in many cases. But I know of more than a few BA folks who
> are young enough that BAs were old when they were in their teens, yet they are
> avid collectors/users/restorers.

Then there's the 2nd and 3rd generation effect. "Gramps was always
so happy playing with his KWM-2A; mom sold it after he died; I sure
wish I had one like it now that I'm rich."

>
> >Unlike catalin radios, boatanchors are seldom pretty.
>
> I disagree! Most of them are incredibly beautiful!

Catalins are beautiful in the same way that $6.89 injection
molded brick-a-brack at Ocean City and Miami beach stores are
beautiful.

An SX-62, R/390, HQ-180 are beautiful in the functional, industrial
design sense.

The difference is that a hundred million people were "impressed"
with the look of a cheap plastic item and a few hundred are bidding
the price up. "Hey, that looks like grammie's kitchen radio.
Remember those old days?"

Most folk have never seen an SX-62 so there are proportionaly fewer
who are bidding on them. "What's that thing? It looks expensive."

The Catalin's, frankly, are cheap junk. When they stopped
working, most were tossed and replaced by another cheap radio.

SX-62's and other boatanchors were clearly something special and
even non-working examples were kept on the off chance that it could
be fixed or that a "collector" would want it.

I've said this before. I saw a Catalin go for $20,000 on the Bay.
That's about what twenty Alpha 374's sell for.

Imagine your house. You can have that $20,000 Catalin in the living
room or you can have industrial shelving on one wall in your
basement with Alpha 374's, 5 high and 4 wide.

Do you like Collins? How about 4 perfect KWS-1's lined up?

30 years ago, I visited a DX/Contest station. The guy had 3
operating positions with S-lines and 4 Henry 2K's in a rack. You
could duplicate that or get a Catalin.

> >I wonder if
> >boatanchors will still be appreciated--and valued--once the old guys who
> >learned to appreciate them as youths are gone?
>
> Some will appreciate them, but probably not to the extent that people will pay
> big bucks for them.
>
> 73 de Jim, N2EY

105. Re: eBay madness!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-07 15:58:44 UTC
From: Antonio I0JX <vernucci@tin.it>
Message-ID: <UkyDd.377328$b5.18360469@news3.tin.it>
Source record: 20094

> Actually I am a lucky lady.
>
> Dee D. Flint, N8UZE
>

Sorry, I am not too familiar with American names.

73/88

Tony I0JX

106. Re: Value of a boatanchor.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-07 17:36:31 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <crmhavgrl1@theodyn.ncf.ca>
Source record: 20095

N2EY (n2ey@aol.comSPAMNO) writes:
> In article <lmarti49NOSPAM-289407.21335206012005@bignews.bellsouth.net>,
> Leonard Martin <lmarti49NOSPAM@bellsouth.net> writes:
>
>>A big question looms: Most boatanchors are the past "wish" radios of
>>people now in their 60s - 80s. Those people are often sitting on a
>>lifetime of savings and know they will soon be leaving this earth. If
>>they are ever to have the super radio of their teen years they must buy
>>it now, no matter what the price!
>
> I'm sure that's true in many cases. But I know of more than a few BA folks who
> are young enough that BAs were old when they were in their teens, yet they are
> avid collectors/users/restorers.
>
And of course, as has been discussed, some of us came along when many of
the boatanchors were outright cheap, because they were AM and CW only, when
SSB had taken over. I had a bunch old equipment go through my hands in
the early seventies, because nobody wanted them. I'd play with them, and then
trade them.

It's only in more recent years that there's been an interest in such equipment
for collecting (well I imagine there have always been a few collectors), and
since we passed through the period when boatanchors really had only appeal as
cheap equipment, what remains is even more rare, thus demand is getting
greater than supply, raising prices.

MIchael VE2BVW

107. Re: Hallicrafters SX-28 tuning gearbox restoration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-07 18:03:15 UTC
From: "Scott W. Harvey" <NOT_MY_TRUE@email.com>
Message-ID: <crmik101col@news1.newsguy.com>
Source record: 20096
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Al Parker wrote:
> re: C-clips
>
> It sure helps if you have 3 hands when using this method ;-)
>
> Al, W8UT

Three hands not required. I can get one of these rings off in about two seconds using the described method, with two hands, no problem.

I have seen the "official" tool that was originally used to attach/remove these rings, and it is a fairly complicated gizmo....Probably unobtainable unless special-ordered. With that tool, it's a one-handed job.

-Scott

--
DO NOT REPLY TO THIS MESSAGE AT THE EMAIL ADDRESS ABOVE!
Instead, go to the following web page to get my real email address:
http://member.newsguy.com/~polezi/scottsaddy.htm
(This has been done because I am sick of SPAMMERS making my email unusable)

Need a schematic? check out the Schematic Bank at:
http://techpreservation.dyndns.org/schematics/

Archive of alt.binaries.pictures.radio binary postings:
http://techpreservation.dyndns.org/abpr/

108. Re: Hallicrafters SX-28 tuning gearbox restoration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-07 18:30:35 UTC
From: "t.hoehler" <t.hoehler@insightbb.com>
Message-ID: <fzADd.1136$lU6.163@attbi_s02>
Source record: 20097
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"Scott W. Harvey" <NOT_MY_TRUE@email.com> wrote in message
news:crmik101col@news1.newsguy.com...
> Al Parker wrote:
> > re: C-clips
> >
> > It sure helps if you have 3 hands when using this method ;-)
> >
> > Al, W8UT
>
> Three hands not required. I can get one of these rings off in about two
> seconds using the described method, with two hands, no problem.
>
> I have seen the "official" tool that was originally used to
> attach/remove these rings, and it is a fairly complicated
> gizmo....Probably unobtainable unless special-ordered. With that tool,
> it's a one-handed job.
>
> -Scott
>
It's sorta like those plastic Heyco cord strain reliefs that pinch down on
the cable, and then you push it thru a double D hole in the chassis. They
are a b@@ch to put in with pliers, but with the heyco tool, it's a simple
one handed job.
Regards,
Tom/

109. Re: Hallicrafters SX-28 tuning gearbox restoration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-07 18:46:54 UTC
From: troglodite@aol.com
Message-ID: <20050107134654.06368.00002326@mb-m18.aol.com>
Source record: 20098

>It's sorta like those plastic Heyco cord strain reliefs that pinch down on
>the cable, and then you push it thru a double D hole in the chassis. They
>are a b@@ch to put in with pliers, but with the heyco tool, it's a simple
>one handed job.

Or piston rings. Duck soup if you have a ring compressor tool - almost
impossible if you don't.

110. Collins 516F-2 power supply voltages

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-07 21:35:43 UTC
From: Antonio I0JX <vernucci@tin.it>
Message-ID: <PgDDd.653715$35.26512544@news4.tin.it>
Source record: 20099

The DC output voltages being higher than what reported in the Collins manual (i.e. 360 VDC and 900VDC), I decided to directly measure the AC voltages on the rectifier plates.

During receive, I measured somewhat less than 2 x 400VAC and 2x1000VAC (filaments voltages are OK, i.e. 5V and 6.3V). So the higher DC voltages are justified.

Does anybody recall having measured said AC voltages?

Thanks and 73

Tony, I0JX

111. Re: Collins 516F-2 power supply voltages

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-07 22:06:18 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <41DF07DA.6010601@adelphia.net>
Source record: 20100

Are the rectifiers solid-state or the original tubes? The manual says
to expect a 12% increase in voltage using solid state rectifiers. Also,
someone, along the way, may have changed the p.s. to capacitor input,
vice choke, in the filter sction??? Regards de K3HVG

Antonio I0JX wrote:
> The DC output voltages being higher than what reported in the Collins manual (i.e. 360 VDC and 900VDC), I decided to directly measure the AC voltages on the rectifier plates.
>
> During receive, I measured somewhat less than 2 x 400VAC and 2x1000VAC (filaments voltages are OK, i.e. 5V and 6.3V). So the higher DC voltages are justified.
>
> Does anybody recall having measured said AC voltages?
>
> Thanks and 73
>
> Tony, I0JX
>

112. Re: Collins 516F-2 power supply voltages

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-07 22:48:48 UTC
From: Antonio I0JX <vernucci@tin.it>
Message-ID: <klEDd.378831$b5.18439555@news3.tin.it>
Source record: 20101

AC voltages do not vary whether using a solid state or tube rectifier. By the way I still have the 5U4 and 5R4. My problem is that the AC voltages are high (and hence the DC ones).

Tony, I0JX

"K3HVG" <jeepp@adelphia.net> ha scritto nel messaggio
news:41DF07DA.6010601@adelphia.net...
> Are the rectifiers solid-state or the original tubes? The manual says
> to expect a 12% increase in voltage using solid state rectifiers. Also,
> someone, along the way, may have changed the p.s. to capacitor input,
> vice choke, in the filter sction??? Regards de K3HVG
>
> Antonio I0JX wrote:
> > The DC output voltages being higher than what reported in the Collins manual (i.e. 360 VDC and 900VDC), I decided to directly measure the AC voltages on the rectifier plates.
> >
> > During receive, I measured somewhat less than 2 x 400VAC and 2x1000VAC (filaments voltages are OK, i.e. 5V and 6.3V). So the higher DC voltages are justified.
> >
> > Does anybody recall having measured said AC voltages?
> >
> > Thanks and 73
> >
> > Tony, I0JX
> >
>

113. Re: eBay madness!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-07 23:00:46 UTC
From: Dee Flint <deeflint01@comcast.net>
Message-ID: <h5SdnXURSdlaiULcRVn-gQ@comcast.com>
Source record: 20102

"Antonio I0JX" <vernucci@tin.it> wrote in message
news:UkyDd.377328$b5.18360469@news3.tin.it...
> Actually I am a lucky lady.
>
> Dee D. Flint, N8UZE
>

Sorry, I am not too familiar with American names.

73/88

Tony I0JX

That's OK. Actually my name does not give you a reliable clue. It can be used by either sex.

Dee D. Flint, N8UZE

114. Re: eBay madness!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-07 23:20:59 UTC
From: Ed <none@this-time>
Message-ID: <DdednZJ3hsfnhELcRVn-iw@giganews.com>
Source record: 20103

Or, like happened to me today. An Item I was bidding on back before Christmas was won by someone who bid twice what it was worth. Today, I was contacted by the seller telling be the bidder had defaulted on payment and offering it to me. My problem/blessing is that I purchased another one off the ARRL classifieds and I am hoping it shows up and is as nice as the one I missed.
73,
Ed-KV5I
"Antonio I0JX" <vernucci@tin.it> wrote in message
news:nvFCd.632437$35.26007319@news4.tin.it...
> My classic eBay bidding technique is to look long and hard at an item,
> think it over, and then bid my maximum price - once, by proxy. If I
> win, fine, if not, then it wasn't meant to be.

Just one comment. Bidding once is a good technique, provided that you only place your bid 20 seconds from auction end.

As a matter of fact bidding hours or, worse, days before auction end will give others time to place successive bids in small increments, until they surpass you by just 1$.

73

Tony, I0JX

115. Re: Ranger II 8 prong plug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-07 23:56:41 UTC
From: w9gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <LJedncJkwqchvELcRVn-sg@comcast.com>
Source record: 20104

"Dick" <w1pwmamradio@aol.com> wrote in message
news:20050106213252.07908.00003088@mb-m07.aol.com...
> Urgently need the 8 prong plug that goes in the back of a Johnson Ranger
> II. If
> you have one of these, PLEASE email me at w1pwmamradio@aol.com and I will
> happily buy it from you. Last item needed in restoration. Thank you!

Check with Newark. Amphenol sold some of their connectors to WirePro, which
still mfg. various plug and sockets.

w9gb

116. Re: Ranger II 8 prong plug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-08 00:11:00 UTC
From: w9gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <NcadnR6377yFuELcRVn-3g@comcast.com>
Source record: 20105

"Dick" <w1pwmamradio@aol.com> wrote in message
news:20050106213252.07908.00003088@mb-m07.aol.com...
> Urgently need the 8 prong plug that goes in the back of a Johnson Ranger II. If
> you have one of these, PLEASE email me at w1pwmamradio@aol.com and I will
> happily buy it from you. Last item needed in restoration. Thank you!

Dick,

Unless I am mistaken, this plug is the 86 series that use to be mfg. by Amphenol and now mfg. by WPI.
http://www.wpi-interconnect.com/salem.htm

In the '80s WPI Acquired several commercial product lines from Amphenol. These products are still produced today at the WPI Salem facility, which operates under an ISO 9002-2000 registered quality system

Here is their catalog (look at Section 4 for digrams and options for 86 series plugs and sockets)
http://www.wpi-interconnect.com/Catalogs/WPICatalog/WPI%20catalog%20PDF.pdf

The former Amphenol product lines acquired by WPI include the following:
a.. 17/117/177and 777 Series D-subminiature Connectors
b.. 26 Series Blue Ribbon Rack and Panel Connectors
c.. 77/78 and 146 Series Tube and Relay Sockets
d.. 78 and 86 Series Commercial Plugs and Accessories
e.. 80 and 91 Series Microphone Connectors
f.. 126 Series Hexagonal Connectors
g.. 133/143 Printed Circuit Connectors
h.. 220/221/222 and 223 Tiny Tim® and Mighty Mite® Connectors
Additional Lines Acquired from Amphenol Include:

a.. CNI Series - Environmentally Sealed Rectangular Connectors
b.. CX Series - Various Military Connectors and Cable Assemblies
c.. H Series - Naval Sound Powered Connectors
d.. Q Series - MIL-C-55169 Submersion Proof Connectors
e.. ONO Series - Poke Home Rectangular Coax Contact Connectors
f.. PL Series - Military Circular Connectors
g.. Q2 Series - MIL-C-55169 Submersion Proof Power Plugs
h.. Q7A Series - MIL-C-55169 Submersion Proof Power Receptacles
i.. 45 Series - MIL-C-55169 Submersion Proof Power Connectors
j.. 84 Series - Miniature High Temperature "R" Connectors
k.. 89 Series - Submersion Proof Power Connectors
l.. 93 Series - Poke-Home Rectangular Connectors
m.. 94 Series - Poke-Home Rectangular Combination Contact Connectors
n.. 126 Series - CNI Environmentally Sealed Rectangular Connectors
o.. 164 Series - Military Power Connectors

117. Re: Ranger II 8 prong plug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-08 00:36:42 UTC
From: w9gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <OJ-dnSrxR8WAtkLcRVn-1A@comcast.com>
Source record: 20106

> "Dick" <w1pwmamradio@aol.com> wrote in message
> news:20050106213252.07908.00003088@mb-m07.aol.com...
>> Urgently need the 8 prong plug that goes in the back of a Johnson Ranger
>> II. If
>> you have one of these, PLEASE email me at w1pwmamradio@aol.com and I will
>> happily buy it from you. Last item needed in restoration. Thank you!
>

>"patgkz" <patgkz@new.rr.com> wrote in message
>news:xDnDd.84142$NO5.73198@twister.rdc-kc.rr.com...
> If I am not mistaken, it is a 9-pin plug.
>
> Rare as hen's teeth.
>

patgkz -

This is incorrect information - NOT rare as hen's teeth (made in Salem, NJ) and it is an 8-pin octal. This socket and plug combination for the rear panel is an 8-pin Octal (Series 86) now made by WPI. (The ninth pin is NOT a pin, but actually the alignment keyway)

I am looking at January 2005 QST, that shows Stu Cohen building the ARRL Ranger II kit (Figure 7 page 42) and I am also reading the parts list from a copy of the Ranger II assembly manual (BAMA).

w9gb

118. Re: WTD: Ranger II 8 prong plug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-08 00:37:40 UTC
From: w9gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <Yc6dnbhRR-7KtkLcRVn-rA@comcast.com>
Source record: 20107

"No Spam " <No Spam@Nospama.net> wrote in message
news:ifgU75G3LLdo-pn2-Tq9LOdYYgdvU@localhost...
> On Fri, 7 Jan 2005 02:32:52 UTC, w1pwmamradio@aol.com (Dick) wrote:
>
>> Urgently need the 8 prong plug that goes in the back of a Johnson Ranger
>> II. If
>> you have one of these, PLEASE email me at w1pwmamradio@aol.com and I will
>> happily buy it from you. Last item needed in restoration. Thank you!
>
> Is that the common "octal" plug? They're available as is the
> "Loctal", which is what I've heard people call the 11 pin octal
> plug.
>
> Reminds me, I should get a few of each and also make up wiring
> harnesses for the Heathkit SB-102 and HP-23.
>
> de ah6gi/4
>

Correct it is the 8-pin Octal (Amphenol/WPI series 86) VERY COMMON and still
being mfg.

gb

119. Re: WTD: Ranger II 8 prong plug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-08 00:38:55 UTC
From: w9gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <5vCdnfj2UMA8tkLcRVn-2g@comcast.com>
Source record: 20108

"Scott Dorsey" <kludge@panix.com> wrote in message
news:crm6kn$2vb$1@panix2.panix.com...
> No Spam <No Spam@Nospama.net> wrote:
>>On Fri, 7 Jan 2005 02:32:52 UTC, w1pwmamradio@aol.com (Dick) wrote:
>>
>>> Urgently need the 8 prong plug that goes in the back of a Johnson Ranger
>>> II. If
>>> you have one of these, PLEASE email me at w1pwmamradio@aol.com and I
>>> will
>>> happily buy it from you. Last item needed in restoration. Thank you!
>>
>>Is that the common "octal" plug? They're available as is the
>>"Loctal", which is what I've heard people call the 11 pin octal
>>plug.
>
> No, it's a 9-pin plug with slightly smaller pins than the octal. Those
> used
> to be very common for audio transformers, and Amphenol made them. I bet
> that the guys making the old Amphenol octal plugs might still make them,
> even. It's worth checking the Newark catalogue.

No its an 8-pin octal and was also still used for plug-in relays.
Here is their catalog (look at Section 4 for digrams and options for 86
series plugs and sockets)
http://www.wpi-interconnect.com/Catalogs/WPICatalog/WPI%20catalog%20PDF.pdf

gb

120. Re: WTD: Ranger II 8 prong plug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-08 00:40:56 UTC
From: w9gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <2YCdnUOo3Z-BsULcRVn-uQ@comcast.com>
Source record: 20109

"=K=5=D=H=" <k5dh@raytheon.com> wrote in message
news:R1wDd.1$ZU3.0@dfw-service2.ext.ray.com...
> It's a 9-pin plug you seek, not an 8-pin. They're mighty hard to find.
> Here
> is a link to a surplus store that may carry them. I've found a few
> oddball
> parts here over the years:
>
> http://www.montagar.com/~patj/nortex.htm
>
> 73 and good luck!
> Dean K5DH
>
No, its an 8-pin. The 86 series has an alignment keyway in the center
(which is not energized - and does not count as a pin). Readily available,
being mfg. everyday in Salem, NJ.
Here is WPI catalog (look at Section 4 for diagrams and options for 86
series plugs and sockets)
http://www.wpi-interconnect.com/Catalogs/WPICatalog/WPI%20catalog%20PDF.pdf

121. Re: Ranger II plug - J6 ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-08 00:51:40 UTC
From: w9gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <ysKdnbd7L88Cs0LcRVn-hQ@comcast.com>
Source record: 20110

"Dick" <w1pwmamradio@aol.com> wrote in message
news:20050106213252.07908.00003088@mb-m07.aol.com...
> Urgently need the 8 prong plug that goes in the back of a Johnson Ranger II. If
> you have one of these, PLEASE email me at w1pwmamradio@aol.com and I will
> happily buy it from you. Last item needed in restoration. Thank you!

Dick, are you referring to J6 ??

An 8-pin Octal, then this is readily available.

IF you need the PLUG for a 9-pin tube socket chassis connector -- then this is identical to the external VFO connector used by Kenwood and available from Kenwood (East Coast) parts (RF parts use to have them - but sold out last year).

E05-0901-05 TS-820 9P VFO PLUG TS-520 $5.04

East Coast Parts
2 Marlborough Road
West Hempstead, NY 11552
Toll Free USA: 800-645-3516
Toll Free New York: 800-632-3323

I do have 2 of these connectors in my parts bin.

gb

122. Re: WTD: Ranger II 8 prong plug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-08 01:42:51 UTC
From: Lonnie <YGBSM@cthulhu.net>
Message-ID: <nUGDd.16010$c%.13398@okepread05>
Source record: 20111

The Heathkit power cables use 11-pin connectors.

regards,

Mahlon - K4OQ

No Spam wrote:

> On Fri, 7 Jan 2005 02:32:52 UTC, w1pwmamradio@aol.com (Dick) wrote:
>
>
>>Urgently need the 8 prong plug that goes in the back of a Johnson Ranger II. If
>>you have one of these, PLEASE email me at w1pwmamradio@aol.com and I will
>>happily buy it from you. Last item needed in restoration. Thank you!
>
>
> Is that the common "octal" plug? They're available as is the
> "Loctal", which is what I've heard people call the 11 pin octal
> plug.
>
> Reminds me, I should get a few of each and also make up wiring
> harnesses for the Heathkit SB-102 and HP-23.
>
> de ah6gi/4
>
>

123. All together now... N-I-N-E pin plug!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-08 01:49:57 UTC
From: Lonnie <YGBSM@cthulhu.net>
Message-ID: <2%GDd.16011$c%.12884@okepread05>
Source record: 20112

The Ranger, Ranger II, and Valiant schematics all show a nine-pin
connector. The connector I just pulled off of my Ranger is a nine-pin
male plug.

I believe that that settles the matter.

But I agree that they are not rare; I can find them in lots of places.
I have several myself that I bought just 'cause (they were cheap, too).

If you want to talk about a hard-to-find connector, let's track down
some of those furshlugginer four-pin "microphone" plugs that Johnson
used for bias control on the Thunderbolt and power supply to the SSB
adapter on the Valiant II. Would LOVE to find some of those! Same pin
pattern as the insert in the large Amphenol microphone connector (used
by Motorola and early Heathkit) but with a tin backshell.

regards,

Mahlon - K4OQ

w9gb wrote:

>>"Dick" <w1pwmamradio@aol.com> wrote in message
>>news:20050106213252.07908.00003088@mb-m07.aol.com...
>>
>>>Urgently need the 8 prong plug that goes in the back of a Johnson Ranger
>>>II. If
>>>you have one of these, PLEASE email me at w1pwmamradio@aol.com and I will
>>>happily buy it from you. Last item needed in restoration. Thank you!
>>
>
>>"patgkz" <patgkz@new.rr.com> wrote in message
>>news:xDnDd.84142$NO5.73198@twister.rdc-kc.rr.com...
>>If I am not mistaken, it is a 9-pin plug.
>>
>>Rare as hen's teeth.
>>
>
>
> patgkz -
>
> This is incorrect information - NOT rare as hen's teeth (made in Salem, NJ)
> and it is an 8-pin octal. This socket and plug combination for the rear
> panel is an 8-pin Octal (Series 86) now made by WPI. (The ninth pin is NOT
> a pin, but actually the alignment keyway)
>

> I am looking at January 2005 QST, that shows Stu Cohen building the ARRL
> Ranger II kit (Figure 7 page 42) and I am also reading the parts list from a
> copy of the Ranger II assembly manual (BAMA).
>
> w9gb
>
>

124. Re: All together now... N-I-N-E pin plug!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-08 04:47:59 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <3CJDd.3056$eb.34@trndny01>
Source record: 20113

Lonnie wrote:
> The Ranger, Ranger II, and Valiant schematics all show a nine-pin
> connector. The connector I just pulled off of my Ranger is a nine-pin
> male plug.
>
> I believe that that settles the matter.
>
I just pulled the plug off the back of my Ranger II, and it is also
a nine pin (of the type which at first glance looks like an octal).

My question is: what connector fits the antenna relay power socket
on the back of the Ranger II? It looks like an HC-6 crystal
would fit it, but it doesn't.

Thanks,
Ed Knobloch

125. Re: Ranger II .. 9-pin plug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-08 05:14:18 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <J4WdnQ_WLfGw8ULcRVn-tA@comcast.com>
Source record: 20114

"Lonnie" <YGBSM@cthulhu.net> wrote in message
news:2%GDd.16011$c%.12884@okepread05...
> The Ranger, Ranger II, and Valiant schematics all show a nine-pin
> connector. The connector I just pulled off of my Ranger is a nine-pin
> male plug.
>
> I believe that that settles the matter.
>
> But I agree that they are not rare; I can find them in lots of places. I
> have several myself that I bought just 'cause (they were cheap, too).
>
> If you want to talk about a hard-to-find connector, let's track down some
> of those furshlugginer four-pin "microphone" plugs that Johnson used for
> bias control on the Thunderbolt and power supply to the SSB adapter on the
> Valiant II. Would LOVE to find some of those! Same pin pattern as the
> insert in the large Amphenol microphone connector (used by Motorola and
> early Heathkit) but with a tin backshell.
>
> regards,
>
> Mahlon - K4OQ
>
Mahlon -

I believe that Amphenol connector series (microphone) was also handed over
to WPI (Salem, NJ operations), you can always check the catalog or give them
a call (they also handle a large number of military and specialized
connectors).
http://www.wpi-interconnect.com/Catalogs/WPICatalog/WPI%20catalog%20PDF.pdf

gb

126. Re: WTD: Ranger II 8 prong plug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-08 05:20:33 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <Qr-dnWQj6pw58ELcRVn-jg@comcast.com>
Source record: 20115

"Lonnie" <YGBSM@cthulhu.net> wrote in message
news:nUGDd.16010$c%.13398@okepread05...
>
> The Heathkit power cables use 11-pin connectors.
>
> regards,
>
> Mahlon - K4OQ
>
Yes, Amphenol 86 series.
http://store.yahoo.com/triodeel/amphenol.html

11 pin was used by relays and for power supplies, such as the Heathkit HP-23
for the SB series of radios.

6 pin socket & plugs are the ones normally used with older Leslie speakers
(like 147 & 122) with tube amplifiers, that attach to Hammond organs.

8-pin was the popular octal used for a number of subassemblies, relay
sockets and cables.

127. Re: eBay madness!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-08 13:32:23 UTC
From: Ed Price <edprice@cox.net>
Message-ID: <IhRDd.15929$yW5.4352@fed1read02>
Source record: 20116

"Ed" <none@this-time> wrote in message
news:DdednZJ3hsfnhELcRVn-iw@giganews.com...
> Or, like happened to me today. An Item I was bidding on back before
> Christmas was won by someone who bid twice what it was worth. Today, I was
> contacted by the seller telling be the bidder had defaulted on payment and
> offering it to me. My problem/blessing is that I purchased another one off
> the ARRL classifieds and I am hoping it shows up and is as nice as the one
> I missed.
> 73,
> Ed-KV5I
> "Antonio I0JX" <vernucci@tin.it> wrote in message
> news:nvFCd.632437$35.26007319@news4.tin.it...
>> My classic eBay bidding technique is to look long and hard at an item,
>> think it over, and then bid my maximum price - once, by proxy. If I
>> win, fine, if not, then it wasn't meant to be.
>
> Just one comment. Bidding once is a good technique, provided that you only
> place your bid 20 seconds from auction end.
>
> As a matter of fact bidding hours or, worse, days before auction end will
> give others time to place successive bids in small increments, until they
> surpass you by just 1$.

And how is that a successful strategy for THEM? Doesn't somebody else then just bid a minimum increment over them, and now they aren't the winner either? So then they have to go back and bid up again, till they are the high bidder once again.

This technique may harass bidders and inflate the auction price, but it's not a way to win. The winner, despite having an unknown high bid, ALWAYS wins by just the minimum increment.

Ed
wb6wsn

128. Re: eBay Ain't so Mad.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-08 14:03:57 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <hLRDd.2576$ig7.818@trnddc04>
Source record: 20117

Ed Price wrote:
>> As a matter of fact bidding hours or, worse, days before auction end
>> will give others time to place successive bids in small increments,
>> until they surpass you by just 1$....

> This technique may harass bidders and inflate the auction price, but
> it's not a way to win. The winner, despite having an unknown high bid,
> ALWAYS wins by just the minimum increment.

The snipe strategy is just the opposite, Ed;
snipe bidding at the last minute substantially reduces final prices.
In a non-snipe environment, two bidders might proceed thus:

#1 thinks: "My absolute maximum for this is $50 and bids accordingly.
It is 3 days until auction close.

#2 decides $60 is his highest offer, and he bids.
It is 2 days until auction close.

#1 sees he is outbid at $51. He says "Oh, well." But that is not
the nature of humans. He frets. He figgits. He finally convinces
himself: "I really want this. If it's worth $50, it's worth $70."
He bids $70 and becomes high bidder at $61.
It is 1 day to auction close.

#2 now does exactly the same thing #1 did,
and is now the high bidder at $71.

In the last few hours, this cycle repeats until #2
actually reaches his (heretofore unconscious) limit of $95,
and #1 wins the auction at $96.

In a Sniped auction, #1 says "My limit is $50" and puts in his
snipe accordingly. #2 says his is $60 and puts in his snipe.
The auction closes with #2 the winner at $61.

Therefore, sniping actually brings prices down overall.

The wise sniper will use the long time before auction close
to think hard about just how much he wants an item,
instead of entering his first impulse
six days before auction end.

Kindly,
David S.

p.s. There is one reason for entering an early bid:
I sometimes enter a low bid just to put my name on the

list and let my friends know I'm really interested in
that item. This gives us a chance to negotiate
about which of us is going to actually try to win the item.
The other person can drop out of the race.
If you decide to use this idea, you and your friends
need to exchange emails about your Ebay user IDs;
don't expect your best friend to know "GoobaWappa6"
is you, unless you tell him.

129. Re: eBay Ain't so Mad.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-08 14:27:39 UTC
From: Ed Price <edprice@cox.net>
Message-ID: <v5SDd.15937$yW5.13704@fed1read02>
Source record: 20118

"David Stinson" <arc5@ix.netcom.com> wrote in message
news:hLRDd.2576$ig7.818@trnddc04...
>
>
> Ed Price wrote:
>>> As a matter of fact bidding hours or, worse, days before auction end
>>> will give others time to place successive bids in small increments,
>>> until they surpass you by just 1$....
>
>> This technique may harass bidders and inflate the auction price, but it's
>> not a way to win. The winner, despite having an unknown high bid, ALWAYS
>> wins by just the minimum increment.
>
> The snipe strategy is just the opposite, Ed;
> snipe bidding at the last minute substantially reduces final prices.

> The wise sniper will use the long time before auction close
> to think hard about just how much he wants an item,
> instead of entering his first impulse
> six days before auction end.

Maybe I'm very atypical, but I don't get much smarter in any six-day period.

>
> Kindly,
> David S.
>
> p.s. There is one reason for entering an early bid:
> I sometimes enter a low bid just to put my name on the
> list and let my friends know I'm really interested in
> that item. This gives us a chance to negotiate
> about which of us is going to actually try to win the item.
> The other person can drop out of the race.
> If you decide to use this idea, you and your friends
> need to exchange emails about your Ebay user IDs;
> don't expect your best friend to know "GoobaWappa6"
> is you, unless you tell him.

That's one reason why I decided to use the absolutely anonymous eBay ID of
wb6wsn. At least I didn't have to call myself wb6wsn327!

Ed
wb6wsn

130. Re: Collins 516F-2 power supply voltages

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-08 15:21:14 UTC
From: kludge@panix.com
Message-ID: <crotpa$rt4$1@panix1.panix.com>
Source record: 20119

Antonio I0JX <vernucci@tiscali.it> wrote:
>AC voltages do not vary whether using a solid state or tube rectifier. =
>By the way I still have the 5U4 and 5R4. My problem is that the AC =
>voltages are high (and hence the DC ones).

Is your line voltage high?
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

131. Re: All together now... N-I-N-E pin plug!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-08 15:23:36 UTC
From: kludge@panix.com
Message-ID: <crotto$5q7$1@panix1.panix.com>
Source record: 20120

Lonnie <YGBSM@cthulhu.net> wrote:
>
>If you want to talk about a hard-to-find connector, let's track down
>some of those furshlugginer four-pin "microphone" plugs that Johnson
>used for bias control on the Thunderbolt and power supply to the SSB
>adapter on the Valiant II. Would LOVE to find some of those! Same pin
>pattern as the insert in the large Amphenol microphone connector (used
>by Motorola and early Heathkit) but with a tin backshell.

I may have some of those, since they were used for sound head connections
in some film projectors. You need males or females?
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

132. The Boatanchor Classifieds

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-08 15:35:55 UTC
From: Jeff James <cbstv@optonline.net>
Message-ID: <3eTDd.415$ew4.179@fe12.lga>
Source record: 20121

```
You never know what you'll find!
http://www.dealamerica.com/deal/cgi-bin/ads/bcads.cgi
Dedicated to Vintage Amateur Radio...
```

133. Re: Value of a boatanchor.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-08 15:54:46 UTC
From: Frank Dresser <analogdial@worldnet.att.net>
Message-ID: <anTDd.83035$uM5.30268@bgtnsc05-news.ops.worldnet.att.net>
Source record: 20122

"Leonard Martin" <lmarti49NOSPAM@bellsouth.net> wrote in message
news:lmarti49NOSPAM-289407.21335206012005@bignews.bellsouth.net...
>
>
> A big question looms: Most boatanchors are the past "wish" radios of
> people now in their 60s - 80s. Those people are often sitting on a
> lifetime of savings and know they will soon be leaving this earth. If
> they are ever to have the super radio of their teen years they must buy
> it now, no matter what the price!

Yep. And let's not forget it's been a generation since AM radio has had
much programming aimed at teens.
>
> Unlike catalin radios, boatanchors are seldom pretty. I wonder if
> boatanchors will still be appreciated--and valued--once the old guys who
> learned to appreciate them as youths are gone?
>
> Leonard
>

Kids hardly know AM/SW radio exists. I think future generations will little
more interest in old radios than my generation has in old fedoras.

Frank Dresser

134. Re: Value of a boatanchor.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-08 16:19:01 UTC
From: Caveat Lector <CL@barahmas.com>
Message-ID: <VJTDd.46950$8e5.29123@fed1read07>
Source record: 20123

Tis in the forklift of the beholder

I.E., What the traffic will bear

--
Caveat Lector

135. Re: Collins 516F-2 power supply voltages

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-08 18:59:07 UTC
From: Antonio I0JX <vernucci@tin.it>
Message-ID: <%3WDd.657853$35.26688958@news4.tin.it>
Source record: 20124

Can't understand that question: if filaments voltage is OK, it means that line voltage is OK.

Tony, I0JX

"Scott Dorsey" <kludge@panix.com> ha scritto nel messaggio
news:crotpa$rt4$1@panix1.panix.com...
> Antonio I0JX <vernucci@tiscali.it> wrote:
> >AC voltages do not vary whether using a solid state or tube rectifier. =
> >By the way I still have the 5U4 and 5R4. My problem is that the AC =
> >voltages are high (and hence the DC ones).
>
> Is your line voltage high?
> --scott
> --
> "C'est un Nagra. C'est suisse, et tres, tres precis."

136. WTB Lafayette KT-200 Assembly Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-08 22:12:03 UTC
From: WB8ICT <WB8ICT@verizon.net>
Message-ID: <TUYDd.1728$hc7.340@trnddc08>
Source record: 20125

I am looking for a factory assembly manual for the Lafayette KT-200

short wave radio. This was a partially assembled kit from Lafayette.

I especially need the pictorial drawings that shows parts placement

which was a separate insert sheet as I have already purchased the

assembly and operations manual from an online manual vendor

which did NOT include this pictorial insert.

This was the kit version of the Layfayette HE-10 Short wave

radio which was sold from 1959 to 1963 and looked a

lot like the Hallicrafters S-38 series only bigger.

I would also consider a working or non-working HE-10 radio.

Please send details and price.

Tom Miller WB8ICT

WB8ICT.NOPSAM@verizon.net

Please remove NOSPAM to reply

137. fa Roller tuner for transmatch...NICE!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-08 22:36:27 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <N7ydnezsI5zw_X3cRVn-1A@comcast.com>
Source record: 20126
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Check it here!!
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=48711&item=5743187204&rd=1&ssPageName=WDVW

138. Ky Swap Meet ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-09 00:06:45 UTC
From: me <heyman@meap.aol.net>
Message-ID: <oht0u0tvdp6s18fiirl19g3ap2p2fo31b8@4ax.com>
Source record: 20127

Anyone have info on a Swap Weet in Kentuckey ?

139. "The Radio Handbook" Editors and Engineers 9th Edition, 1942

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-09 00:58:35 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <%k%Dd.787$SS6.332@trnddc07>
Source record: 20128

"The Radio Handbook" Editors and Engineers 9th Edition, 1942.
This book needs a new home. The cover and spine are in
poor shape, but the contents are good. Get it recovered.
I will send it for the cost of postage ($5 in U.S.) to the first
person to request it.
73 DE Dave Stinson AB5S

140. F.S. 1 Mh Rf Chokes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-09 01:40:54 UTC
From: Rob <rob34115@earthlink.net>
Message-ID: <GY%Dd.1682$KJ2.393@newsread3.news.atl.earthlink.net>
Source record: 20129

I have some 1mh chokes rated at 160 ma for sale. They are the 3 PI section chokes that you don`t see too much any more. I am seling them at $1.00 each or 10 for $7.50. If you would like a picture of them please E-mail me. Thanks, Rob WB8VWI

141. Re: F.S. 1 Mh Rf Chokes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-09 01:58:03 UTC
From: BFoelsch <BFoelsch@comcast.ditch.this.net>
Message-ID: <AJ-dnfsdovE4En3cRVn-jg@giganews.com>
Source record: 20130

"Rob" <rob34115@earthlink.net> wrote in message
news:GY%Dd.1682$KJ2.393@newsread3.news.atl.earthlink.net...
>I have some 1mh chokes rated at 160 ma for sale. They are the 3 PI section
>chokes that you don`t see too much any more. I am seling them at $1.00 each
>or 10 for $7.50. If you would like a picture of them please E-mail me.
>Thanks, Rob WB8VWI

I'll take 10. How many do you have?

Hmmm?? Didn't I buy a load of 40673s from you a while back? What other good
stuff do you have?

Thanks in advance.

142. Re: F.S. 1 Mh Rf Chokes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-09 02:09:38 UTC
From: BFoelsch <BFoelsch@comcast.ditch.this.net>
Message-ID: <OcKdnXryH8rCD33cRVn-1A@giganews.com>
Source record: 20131

OOPS, that was not supposed to go to the group. Sorry 'bout that!!

"BFoelsch" <BFoelsch@comcast.ditch.this.net> wrote in message
news:AJ-dnfsdovE4En3cRVn-jg@giganews.com...
>
> "Rob" <rob34115@earthlink.net> wrote in message
> news:GY%Dd.1682$KJ2.393@newsread3.news.atl.earthlink.net...
>>I have some 1mh chokes rated at 160 ma for sale. They are the 3 PI section
>>chokes that you don`t see too much any more. I am seling them at $1.00
>>each or 10 for $7.50. If you would like a picture of them please E-mail
>>me. Thanks, Rob WB8VWI
>
> I'll take 10. How many do you have?
>
> Hmmm?? Didn't I buy a load of 40673s from you a while back? What other
> good stuff do you have?
>
> Thanks in advance.
>

143. Re: Ky Swap Meet ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-09 03:02:17 UTC
From: Ed Price <edprice@cox.net>
Message-ID: <X81Ed.17121$yW5.5725@fed1read02>
Source record: 20132

"me" <heyman@meap.aol.net> wrote in message
news:oht0u0tvdp6s18fiirl19g3ap2p2fo31b8@4ax.com...
> Anyone have info on a Swap Weet in Kentuckey ?

I hear they swap wheat in Kansas and slop meat in Iowa.

Ed
wb6wsn

144. Any info available on : MSARC Spring Meet, Henderson, KY ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-09 14:00:07 UTC
From: me <heyman@meap.aol.net>
Message-ID: <lke2u0lucuk98stserki087hve87auqm4e@4ax.com>
Source record: 20133

Does anyone have detailed information on the date and activities on
the upcoming : MSARC Spring Meet, Henderson, KY ???
Thanks

145. Re: Collins 516F-2 power supply voltages

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-09 14:11:36 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <jfSdnS7S3dPtpnzcRVn-qg@gwi.net>
Source record: 20134

A 10% increase in line voltage will affect the hv secondary but not the
filament voltage as you mite think. See below.
120 line X 10% = 132
750 hv X 10% = 825
6.3 filament X 10% = 6.9 Still within the ballpark.
Note, most all transformer filament voltages are not what you mite think
they are. For instance, 6.3 volts could be as much as 7 volts, 13.8 could be
15 volts, 5 volts could be as much as 5-1/2 volts. This also holds true with
hv secondary. Line voltage fluctuations affect the transformer outputs,
before any regulation.
My two cents.
Gary

"Antonio I0JX" <vernucci@tin.it> wrote in message
news:%3WDd.657853$35.26688958@news4.tin.it...
Can't understand that question: if filaments voltage is OK, it means that
line voltage is OK.

Tony, I0JX

"Scott Dorsey" <kludge@panix.com> ha scritto nel messaggio
news:crotpa$rt4$1@panix1.panix.com...
> Antonio I0JX <vernucci@tiscali.it> wrote:
> >AC voltages do not vary whether using a solid state or tube rectifier. =
> >By the way I still have the 5U4 and 5R4. My problem is that the AC =
> >voltages are high (and hence the DC ones).
>
> Is your line voltage high?
> --scott
> --
> "C'est un Nagra. C'est suisse, et tres, tres precis."

146. Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-09 14:24:30 UTC
From: Rob <rob34115@earthlink.net>
Message-ID: <y8bEd.1836$C52.724@newsread2.news.atl.earthlink.net>
Source record: 20135

Folks sometimes I can locate parts for people, Please let know what you are looking for, I could possibly locate it. I have a feeling this could load up my in box! Rob WB8VWI

147. Re: Collins 516F-2 power supply voltages

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-09 15:22:08 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <A_bEd.2307$li4.2077@newsread3.news.pas.earthlink.net>
Source record: 20136

Collins designed the 516F-2 for voltages less than today's typical line voltage. This is because a certain minimum voltage is required for good performance, and Collins wanted good performance even if the line voltage was less than what we now consider normal (110 volts or 220 volts). The specified voltages were actually a "minimum" voltage rather than nominal.

Line voltages were slightly less when the 516F-2 came out. And, tubes were much cheaper.

Today, tubes are much more expensive and difficult to obtain, so it is important to not exceed the voltages to provide maximum life for tubes.

I built my own substitute power supply for my KWM-2A. Although I have solid state rectifiers, I have a timed delay to allow full warm up of the tubes, prior to application. And, I monitor the filament voltages and use a step-start. The result is that I have not had to change a tube in my KWM-2A in about 25 years, even though I used it daily for almost 10.

73, Colin K7FM

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.783 / Virus Database: 529 - Release Date: 10/25/04

148. Re: "The Radio Handbook" Editors and Engineers 9th Edition, 1942

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-09 17:48:27 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <L7eEd.1756$F97.1691@trnddc06>
Source record: 20137

Spoken for. Thanks.

David Stinson wrote:

> "The Radio Handbook" Editors and Engineers 9th Edition, 1942.
> This book needs a new home. The cover and spine are in
> poor shape, but the contents are good. Get it recovered.
> I will send it for the cost of postage ($5 in U.S.) to the first
> person to request it.
> 73 DE Dave Stinson AB5S

149. Re: "The Radio Handbook" Editors and Engineers 9th Edition, 1942

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-09 18:01:16 UTC
From: "Airy R.Bean" <Me@privacy.net>
Message-ID: <34da0uF48ajkhU1@individual.net>
Source record: 20138

The "Antenna Manual" by the same authors, publishers and
publication dates is one of the best on the topic - easy
to read yet full of relevant info.

"David Stinson" <arc5@ix.netcom.com> wrote in message
news:L7eEd.1756$F97.1691@trnddc06...
> Spoken for. Thanks.
> David Stinson wrote:
> > "The Radio Handbook" Editors and Engineers 9th Edition, 1942.
> > This book needs a new home. The cover and spine are in
> > poor shape, but the contents are good. Get it recovered.
> > I will send it for the cost of postage ($5 in U.S.) to the first
> > person to request it.

150. 1947 1948 Knight Ocean Hopper Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-09 19:12:31 UTC
From: Caveat Lector <CL@barahmas.com>
Message-ID: <zmfEd.47872$8e5.36225@fed1read07>
Source record: 20139

From dim memory, I remember building a Knightkit Ocean Hopper and thought it used type 76 triodes.

My oldest Allied catalog is 1956, used other tubes then

Any one have an early late 40's Allied catalog can verify the tube lineup
Thanks

--
Caveat Lector

151. Re: 1947 1948 Knight Ocean Hopper Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-09 19:31:45 UTC
From: cpierce@ust.net
Message-ID: <cpierce-0901051331450001@user-37kach3.dialup.mindspring.com>
Source record: 20140

I believe that I still have my Ocean Hopper on the shelf in teh basment
that I built when I was a young man, somewhere the manual is still around
also (I never throw any thing away if I can help it).

Finding it may be the peoblem..... I will look and see if I can locate it
and then we can answer the question.....

C.

KD4HHX

In article <zmfEd.47872$8e5.36225@fed1read07>, "Caveat Lector"
<CL@barahmas.com> wrote:

> From dim memory, I remember building a Knightkit Ocean Hopper and thought it
> used type 76 triodes.
>
> My oldest Allied catalog is 1956, used other tubes then
>
> Any one have an early late 40's Allied catalog can verify the tube lineup
> Thanks

152. Re: 1947 1948 Knight Ocean Hopper Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-09 19:37:37 UTC
From: Caveat Lector <CL@barahmas.com>
Message-ID: <5KfEd.47939$8e5.23374@fed1read07>
Source record: 20141

Thanks for the effort

--
Caveat Lector

"C." <cpierce@ust.net> wrote in message
news:cpierce-0901051331450001@user-37kach3.dialup.mindspring.com...
>
> I believe that I still have my Ocean Hopper on the shelf in teh basment
> that I built when I was a young man, somewhere the manual is still around
> also (I never throw any thing away if I can help it).
>
> Finding it may be the peoblem..... I will look and see if I can locate it
> and then we can answer the question.....
>
>
> C.
>
> KD4HHX
>
>
> In article <zmfEd.47872$8e5.36225@fed1read07>, "Caveat Lector"
> <CL@barahmas.com> wrote:
>
>> From dim memory, I remember building a Knightkit Ocean Hopper and thought
>> it
>> used type 76 triodes.
>>
>> My oldest Allied catalog is 1956, used other tubes then
>>
>> Any one have an early late 40's Allied catalog can verify the tube lineup
>> Thanks

153. Re: 1947 1948 Knight Ocean Hopper Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-09 19:58:36 UTC
From: ldaniel102@aol.com
Message-ID: <20050109145836.29368.00000011@mb-m07.aol.com>
Source record: 20142

Hi both my 1947 and 1949 Allied catalogs show the Ocean Hopper used 12J5 and a 117P7 tubes. Larry

154. Re: Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-09 20:01:55 UTC
From: JOE <JOEhatesSPAM@hotmail.com>
Message-ID: <1105300916.fcc7f4c3af560b3ad0ae8762b5246088@meganetnews2>
Source record: 20143

> Folks sometimes I can locate parts for people

Parts for people, eh? I could use a spleen. And maybe
a big toe. Mine has an icky nail.

JOE

155. Re: 1947 1948 Knight Ocean Hopper Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-09 20:17:42 UTC
From: Caveat Lector <CL@barahmas.com>
Message-ID: <GjgEd.48072$8e5.11458@fed1read07>
Source record: 20044

Thanks -- no wonder I can't find an Oceanhopper with type 76 triodes -- hi
hi

--
Caveat Lector

"LDaniel102" <ldaniel102@aol.com> wrote in message
news:20050109145836.29368.00000011@mb-m07.aol.com...
> Hi both my 1947 and 1949 Allied catalogs show the Ocean Hopper used 12J5
> and a
> 117P7 tubes. Larry

156. Anybody know what the price of a Murphy B40D series radio would have been

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-09 20:18:21 UTC
From: Steve <steve.withnell@btinternet.com>
Message-ID: <34dhseF496fk0U1@individual.net>
Source record: 20045

when shipped new to the UK Admiralty? (or any other cursomer for that matter?)

Best Regards

Steve

157. Re: 1947 1948 Knight Ocean Hopper Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-09 22:45:44 UTC
From: BFoelsch <BFoelsch@comcast.ditch.this.net>
Message-ID: <8L6dnUZyWv6AKXzcRVn-1g@giganews.com>
Source record: 20046

"Caveat Lector" <CL@barahmas.com> wrote in message
news:zmfEd.47872$8e5.36225@fed1read07...
> From dim memory, I remember building a Knightkit Ocean Hopper and thought
> it used type 76 triodes.
>
> My oldest Allied catalog is 1956, used other tubes then
>
> Any one have an early late 40's Allied catalog can verify the tube lineup
> Thanks
>
> --
> Caveat Lector

Mine used a 12SJ7 and a 70L7GT.

158. Re: Anybody know what the price of a Murphy B40D series radio would have been

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-09 23:42:58 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <41E1C182.5070305@adelphia.net>
Source record: 20047

According to the "book", the B-40D sold for L500 in 1950-54. (sorry, don't have pound currency key!).

Steve wrote:
> when shipped new to the UK Admiralty? (or any other cursomer for that
> matter?)
>
> Best Regards
>
> Steve
>
>

159. Re: 1947 1948 Knight Ocean Hopper Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-09 23:51:16 UTC
From: Caveat Lector <CL@barahmas.com>
Message-ID: <TrjEd.48814$8e5.32380@fed1read07>
Source record: 20048

Thanks -- memory is dim it seems

--
Caveat Lector

"BFoelsch" <BFoelsch@comcast.ditch.this.net> wrote in message
news:8L6dnUZyWv6AKXzcRVn-1g@giganews.com...
>
> "Caveat Lector" <CL@barahmas.com> wrote in message
> news:zmfEd.47872$8e5.36225@fed1read07...
>> From dim memory, I remember building a Knightkit Ocean Hopper and thought
>> it used type 76 triodes.
>>
>> My oldest Allied catalog is 1956, used other tubes then
>>
>> Any one have an early late 40's Allied catalog can verify the tube lineup
>> Thanks
>>
>> --
>> Caveat Lector
>
> Mine used a 12SJ7 and a 70L7GT.
>

160. Re: 1947 1948 Knight Ocean Hopper Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-10 00:09:31 UTC
From: BFoelsch <BFoelsch@comcast.ditch.this.net>
Message-ID: <7bSdnUBe7MddWnzcRVn-1A@giganews.com>
Source record: 20049

"Caveat Lector" <CL@barahmas.com> wrote in message
news:TrjEd.48814$8e5.32380@fed1read07...
> Thanks -- memory is dim it seems
>
> --
> Caveat Lector
>
>
>
> "BFoelsch" <BFoelsch@comcast.ditch.this.net> wrote in message
> news:8L6dnUZyWv6AKXzcRVn-1g@giganews.com...
>>
>> "Caveat Lector" <CL@barahmas.com> wrote in message
>> news:zmfEd.47872$8e5.36225@fed1read07...
>>> From dim memory, I remember building a Knightkit Ocean Hopper and
>>> thought it used type 76 triodes.
>>>
>>> My oldest Allied catalog is 1956, used other tubes then
>>>
>>> Any one have an early late 40's Allied catalog can verify the tube
>>> lineup
>>> Thanks
>>>
>>> --
>>> Caveat Lector
>>
>> Mine used a 12SJ7 and a 70L7GT.
>>

The Ocean Hopper was a constantly evolving product. I would not doubt that
76s were used in some year or other. I would expect that everybody here has
given truthful answers. There are just many of them!

>
>

161. Zenith Console Radio Beats Any KW-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-10 00:31:32 UTC
From: patgkz <patgkz@new.rr.com>
Message-ID: <E1kEd.199356$T02.97737@twister.rdc-kc.rr.com>
Source record: 20050

Zenith Stratosphere sells for $50K on ebay.

And.....it's just a radio(?).

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=6502999316&ssPageN

162. Wanted FRG-7000

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-10 02:44:37 UTC
From: JH <bobdylan@rcn.com>
Message-ID: <3JCdnQVxsM2ccXzcRVn-gA@rcn.net>
Source record: 20051

If anyone knows where I can find a Yeasu FRG-7000, I sure would appreciate it.

John

163. AWA Website Updated for January

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-10 02:57:57 UTC
From: caschwark@aol.com-nixit
Message-ID: <20050109215757.00744.00000017@mb-m19.aol.com>
Source record: 20052

The Antique Wireless Association, AWA

www.antiquewireless.org

website updated for January, 2005.

* The AWA Journal On-Line Edition

* New Links Added

* Museum News

* AWA News & Events Schedules

Chuck Schwark, Chicago, IL
Member ARCI, AWA
www.philcorepairbench.com
THE PHILCO REPAIR BENCH

164. FS: Alliance tenna rotor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-10 03:06:50 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <ejmEd.7721$eb.6124@trndny01>
Source record: 20053
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Alliance tenna rotor (older metal type) with remote box + 90 feet cable, C clamp $45 + ship from 11030

-Joe
Remove NOSPAM in Email to reply

165. FS: Hickok 515 scope

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-10 03:11:16 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <onmEd.4446$eb.2720@trndny06>
Source record: 20054
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

FS: Hickok 515 solid state scope $45, Pickup Long Island or ship May have manual someplace also

-Joe remove "NOSPAM"

166. Re: Hallicrafters SX-28 tuning gearbox restoration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-10 03:36:32 UTC
From: Brian Denley <b.denley@comcast.net>
Message-ID: <hbWdnRjcaIfcZXzcRVn-3Q@comcast.com>
Source record: 20055
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Phil Nelson wrote:
>> Did you read the part about restringing and the dial directions? That
>> gets me wondering about the direction issue again...
>
> I think the consensus was that SX-28s seem to have come working both
> ways from the factory. My personal preference would be to have the
> dial move in the same direction as the knob, but some folks
> (including me) swear they have an original-looking SX-28 that moves
> the opposite way.
> I still haven't decided whether that preference is strong enough to
> make me cut off the perfectly-functional new bandstring and install a
> new one that works the other way. Guess I'll have to decide by the
> time I finish repainting/relettering the front panel. Once the panel
> is in place, it's trickier, although not impossible, to replace that
> string.
> Regards,
>
> Phil Nelson

Phil:
Is there supposed to be a mechanical stop to keep one from turning the band
change dial too far and screwing it up, or from turning it the wrong way??

--
Brian Denley
http://home.comcast.net/~b.denley/index.html

167. Re: [Norton AntiSpam] Re: Anybody know what the price of a Murphy B40D series radio would have been

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-10 08:51:13 UTC
From: Steve <steve.withnell@btinternet.com>
Message-ID: <34eu01F45q8heU1@individual.net>
Source record: 20056

That about a YEARS salary for an average guy in the UK at the time!

Many thanks

Steve

"K3HVG" <jeepp@adelphia.net> wrote in message
news:41E1C182.5070305@adelphia.net...
> According to the "book", the B-40D sold for L500 in 1950-54. (sorry, don't
> have pound currency key!).
>
> Steve wrote:
>> when shipped new to the UK Admiralty? (or any other cursomer for that
>> matter?)
>>
>> Best Regards
>>
>> Steve
>
>
>

168. Re: Looking for Old QST Receiver Schematic\Article....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-10 11:16:17 UTC
From: n2ey@aol.comSPAMNO
Message-ID: <20050110061617.01270.00000014@mb-m23.aol.com>
Source record: 20057

In article <vfABd.164216$8G4.38695@tornado.tampabay.rr.com>, Jim Flanagan <jflan@tampabay.rr.com> writes:

>Back in 1973, when I was in the process of getting my Novice license, I
>built a simple tube receiver from a construction article that came from
>a Boy Scout Merit Badge pamphlet on 'Radio'.

>Recently, I have had a desire to rebuild that radio for sentimental
>reasons and am trying to find that schematic. The problem is, I cannot
>remember the name of the article. My belief is that the article was
>originally published in QST around 1965 and was granted reprint
>permission in the 'Radio' Boy Scout merit badge booklet.
>Does anyone have any recollection of which reciever that I am referring
>to. What I remember was that there were 5 tubes (I think) and used plug
>in coils for changing bands. It also was a supre-regen type receiver.

I think you may be looking for the "Novice RS-3". It was in QST for July, 1963, and reprinted in the Scout manuals some time afterwards.

Master directory at:

http://www.icehouse.net/wirenut/tuberecs.htm

Article:

http://www.icehouse.net/wirenut/p30-31.gif

http://www.icehouse.net/wirenut/p32-33.gif

http://www.icehouse.net/wirenut/p34-35.gif

The receiver is a 3 tube superheterodyne with regenerative second detector. A good project if you can get the parts.

73 es GL de Jim, N2EY

169. Re: Ranger II plug - J6 ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-10 17:35:24 UTC
From: JOHN D <jawnd393nospam@yahoo.com>
Message-ID: <w1zEd.4045$C.1353@trnddc05>
Source record: 20058

"http://www.newark.com/NewarkWebCommerce/newark/en_US/endecaSearch/partDetail.jsp?SKU=38F821&N=0#"
"http://www.leedsradio.com/parts-connectors.html"

<onw9mapsgb@no.arrl.spam.net> wrote in message news:ysKdnbd7L88Cs0LcRVn-hQ@comcast.com...
"Dick" <w1pwmamradio@aol.com> wrote in message
news:20050106213252.07908.00003088@mb-m07.aol.com...
> Urgently need the 8 prong plug that goes in the back of a Johnson Ranger II. If
> you have one of these, PLEASE email me at w1pwmamradio@aol.com and I will
> happily buy it from you. Last item needed in restoration. Thank you!

Dick, are you referring to J6 ??

An 8-pin Octal, then this is readily available.

IF you need the PLUG for a 9-pin tube socket chassis connector -- then this is identical to the external VFO connector used by Kenwood and available from Kenwood (East Coast) parts (RF parts use to have them - but sold out last year).

E05-0901-05 TS-820 9P VFO PLUG TS-520 $5.04

East Coast Parts
2 Marlborough Road
West Hempstead, NY 11552
Toll Free USA: 800-645-3516
Toll Free New York: 800-632-3323

I do have 2 of these connectors in my parts bin.

gb

170. Alliance antenna rotor swap

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-10 18:24:24 UTC
From: kludge@panix.com
Message-ID: <cruh8o$93p$1@panix2.panix.com>
Source record: 20059

I have an Alliance four-wire antenna rotator, with the fourth wire providing a contact closure indicating end-of-travel. It's up on the tower and I do not really want to go up there and swap it out if I can avoid it. These require a control box with a motor in it that moves an indicator in synch with the rotator.

I have an Alliance four-wire control box. BUT, the control box is one of the older sort with a solenoid and ratchet. These boxes require a rotator that produces a pulse every few degrees of operation so that the control box needle is advanced in steps with each one. This box has recently been torn down and rebuilt, with a new capacitor and recent lubrication. The bakelite cabinet has been polished until it shines like a new dish.

These are not compatible. Anybody in the opposite situation care to exchange control boxes? Or someone with a stray control box care to sell theirs?
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

171. Re: Collins 516F-2 power supply voltages

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-10 18:31:00 UTC
From: Antonio I0JX <vernucci@tin.it>
Message-ID: <ERzEd.667219$35.27028426@news4.tin.it>
Source record: 20060

Differently from what you think, filament voltage must stay within a few percent from nominal as it is very critical for tube life You can be sure that Collins designed the transformer for exactly 5V on the rectifiers and 6.3V on the other tubes, plus /minus just perhaps one percent, when line voltage is nominal.

So, if I measure exactly 5V and 6.3V on the filaments, it means that my line voltage is OK. And I also have an accurate line voltage meter that witnesses that.

So, differently from what you think, the problem is that the RATIO between the transformer high-voltage and filament voltage, which appears to be higher than it should be

Tony, I0JX

"GBrown" <gkbrown@gwi.net> ha scritto nel messaggio news:jfSdnS7S3dPtpnzcRVn-qg@gwi.net...
> A 10% increase in line voltage will affect the hv secondary but not the
> filament voltage as you mite think. See below.
> 120 line X 10% = 132
> 750 hv X 10% = 825
> 6.3 filament X 10% = 6.9 Still within the ballpark.
> Note, most all transformer filament voltages are not what you mite think
> they are. For instance, 6.3 volts could be as much as 7 volts, 13.8 could be
> 15 volts, 5 volts could be as much as 5-1/2 volts. This also holds true with
> hv secondary. Line voltage fluctuations affect the transformer outputs,
> before any regulation.
> My two cents.
> Gary
>
>
> "Antonio I0JX" <vernucci@tin.it> wrote in message
> news:%3WDd.657853$35.26688958@news4.tin.it...
> Can't understand that question: if filaments voltage is OK, it means that
> line voltage is OK.
>
> Tony, I0JX
>
> "Scott Dorsey" <kludge@panix.com> ha scritto nel messaggio
> news:crotpa$rt4$1@panix1.panix.com...
> > Antonio I0JX <vernucci@tiscali.it> wrote:
> > >AC voltages do not vary whether using a solid state or tube rectifier. =
> > >By the way I still have the 5U4 and 5R4. My problem is that the AC =
> > >voltages are high (and hence the DC ones).
> >
> > Is your line voltage high?
> > --scott
> > --

> > "C'est un Nagra. C'est suisse, et tres, tres precis."
>
>

172. Re: Collins 516F-2 power supply voltages

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-10 18:52:51 UTC
From: Antonio I0JX <vernucci@tin.it>
Message-ID: <7aAEd.667357$35.27034947@news4.tin.it>
Source record: 20061

Colin,

from the various answers I receive, it seems to me that I am not able to explain myself well.

Let me put it this way. I have a variable transformer (VARIAC) and I adjust the mains voltage until I get precisely 5V and 6.3V on the filaments.

At that point the DC high voltages are both significantly higher than what stated in the manual. The transformer AC voltages are also too high and well matching the DC voltages, so the problem is not in the rectifier.

I was just asking whether someone has measured the 516-F2 AC voltages at nominal mains voltage.

73

Tony, I0JX

"COLIN LAMB" <k7fm@teleport.com> ha scritto nel messaggio
news:A_bEd.2307$Ii4.2077@newsread3.news.pas.earthlink.net...
> Collins designed the 516F-2 for voltages less than today's typical line
> voltage. This is because a certain minimum voltage is required for good
> performance, and Collins wanted good performance even if the line voltage
> was less than what we now consider normal (110 volts or 220 volts). The
> specified voltages were actually a "minimum" voltage rather than nominal.
>
> Line voltages were slightly less when the 516F-2 came out. And, tubes were
> much cheaper.
>
> Today, tubes are much more expensive and difficult to obtain, so it is
> important to not exceed the voltages to provide maximum life for tubes.
>
> I built my own substitute power supply for my KWM-2A. Although I have solid
> state rectifiers, I have a timed delay to allow full warm up of the tubes,
> prior to application. And, I monitor the filament voltages and use a
> step-start. The result is that I have not had to change a tube in my KWM-2A
> in about 25 years, even though I used it daily for almost 10.
>
> 73, Colin K7FM
>
>
> ---
> Outgoing mail is certified Virus Free.
> Checked by AVG anti-virus system (http://www.grisoft.com).
> Version: 6.0.783 / Virus Database: 529 - Release Date: 10/25/04

>
>

173. FA ESI DB877 Precision 8 Decade Coaxial Dial Resistor Box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-10 19:16:39 UTC
From: randylands@aol.com
Message-ID: <20050110141639.11340.00000029@mb-m10.aol.com>
Source record: 20062

On ebay: http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3866469025

174. e-Bay scammer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-10 21:05:28 UTC
From: Roger D Johnson <n1rj~@adelphia.net>
Message-ID: <clqdnZxPrvqBc3_cRVn-3w@adelphia.com>
Source record: 20063
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Beware of a weasel selling under the name of Radios-n-Stuff.
His real name is Sam Chrisbens, N0KEI, of Divide, Co. I won
an auction for a Motorola amplifier on Dec 5th, paid Sam and
received a USPS tracking number. I checked the tracking number
several times but it showed item not received at Post Office.
I received an Email from him on the 30th of Dec saying the
item had been shipped but tracking number says differently.

This is the second time I've had issues with this guy. I
bought an HRO-5 from him a while back and it was received
damaged due to extremely poor packing. This was after I had
checked with him about the shipping and he had assured me that
he knew what he was doing and that the receiver would be packed
properly.

Apparently, Mr Chrisbens also deals in guns. I did a Google
search and turned up a few folks who are not very happy with
the way he conducts that business either!

http://www.subguns.com/boards/inquiryarchive.cgi?noframes;read=10644

Beware, Roger
--
Remove tilde (~) to reply

Remember the USS Liberty (AGTR-5)
http://ussliberty.org/

175. Re: Hallicrafters SX-28 tuning gearbox restoration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-10 23:37:27 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <XkEEd.3639$li4.793@newsread3.news.pas.earthlink.net>
Source record: 20064
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

> Is there supposed to be a mechanical stop to keep one from turning the
> band change dial too far and screwing it up, or from turning it the wrong
> way??

Yah, there definitely is a stop at both ends. That is, if you try to go below the lowest band, or above the highest one, you hit a stop. My second set is in pieces right now, so I can't investigate.

There is a detent mechanism at the rear end of the bandshaft which might have a hard stop. Again, this thing is all over the workbench, so I can't say for sure. But that's where I would put a stop if I were designing a multi-band radio.

Below is a diagram for stringing the tuners. It mentions a blocking washer, and also says that you may break the cord if tension and knot position in the tuning is not correct.

http://antiqueradio.org/art/temp/SX28DialStringing.jpg

I can't testify that this information will be identical for SX-28 and SX-28A. Your mileage may vary :-)

From using my first SX-28, I have to say that the stop feels more mechanical (i.e., look at your detent assembly), not like hitting the end of a string. If your bandswitch turns smoothly from one band to the next, is it possible that somebody disassembled the bandshaft and left out some pieces, or forgot to tighten things down?

Regards,

Phil Nelson

176. Re: Hallicrafters SX-28 tuning gearbox restoration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-11 02:19:09 UTC
From: Roger D Johnson <n1rj~@adelphia.net>
Message-ID: <41E3379D.8040505@adelphia.net>
Source record: 20065
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Phil Nelson wrote:
>>Is there supposed to be a mechanical stop to keep one from turning the
>>band change dial too far and screwing it up, or from turning it the wrong
>>way??
>

I'm not an SX-28 owner or expert but it looks to me like it's a six
position bandswitch with 60 deg indexing. Why would it need a stop?
It seems it would be a lot better to just allow continous rotation
so you wouldnt have to go back through all the positions when going
from a high band to a low band.

73, Roger

--
Remove tilde (~) to reply

Remember the USS Liberty (AGTR-5)
http://ussliberty.org/

177. Rules changes/enforcement at Dayton Hamvention

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-11 03:29:13 UTC
From: Mark@The.Toob
Message-ID: <pvh6u0p9pknegau5guitm5i7h0fu3gicf1@4ax.com>
Source record: 20066

This year the Dayton Hamvention has decreed that a maximum of two (2) vendor passes per flea market space will be allowed. As they do every year, they've also repeated the rule prohibiting trading or selling outside regular show hours...including setup day. The difference this year is it appears they may attempt some sort of actual enforcement.

I emailed them and asked specifically about these two rules. The query I sent appears below, followed by their response.

Those who may be contemplating getting a space this year, or are expecting to have a vendor friend get passes so they can get in on setup day, might consider emailing to the address at bottom to express their, er, opinion.

--Mark

********My query:
Please answer two questions:

1) Why do you have a rule against trading and/or selling at any time other than show hours? (I assume the rule also applies to Thursday, setup day).

2) Why have you limited people who have bought spaces this year to a total of two vendor passes?

--Mark

********Hamvention response:
Hi Mark..

Here's the deal on the two ticket limit...

We have found that there are simply too many people in the Flea Market area on Thursday, setup day, when people and moving vehicles are vying for the same space in the aisles. This causes our local safety officials, and our insurance carriers to get nervous about the possibility of accidents. As you know, we already have a pretty strictly enforced rule about no moving vehicles in the Flea Market during

the show open hours which is the result of these same concerns.

The second problem is that we have had many complaints about trading occurring on Thursday, which is prohibited by our rules. We do not believe it is fair to the 20,000+ visitors who must wait until Friday to get into the Flea Market to be unfairly disadvantaged by a portion of the 3000 vendors and friends who have had the privilege to get in early, and choose to not only break the rules, but to disrespect the greater number of potential customers who can't get in. I observed several instances of trading on Thursday last year, enough to convince me that corrective action was needed to create a level playing field for everyone.

Some of you have written to point out that you simply cannot set up yourspaces with only two people per space. My personal experience as a Flea Market vendor for many years is that more than two people PER SPACE simply get in each other's way.

The bottom line is that we have several requirements put on us in order to have a successful Flea Market, and this change is our way of meeting those requirements.

We hope you will see this as a path to a better, safer, and more fair for everyone Dayton Hamvention Flea Market.

Thanks for your understanding.

Regards,

Tom.

Please reply to : Fleamarket@hamvention.org

Tom Holmes, N8ZM
Flea Market Chairman
2005 Dayton Hamvention

178. Re: Hallicrafters SX-28 tuning gearbox restoration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-11 07:07:15 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <DWKEd.4072$li4.15@newsread3.news.pas.earthlink.net>
Source record: 20067
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

> It seems it would be a lot better to just allow continous rotation
> so you wouldnt have to go back through all the positions when going
> from a high band to a low band.

Yes, on a simpler radio that doesn't have a moving band pilot lamp or shadow indicator, you certainly could let the bandswitch rotate 360 degrees in either direction.

This stop is needed because the SX-28 has two string-driven shadow band indicators, behind the main tuning and bandspread dials, respectively. The indicators run on little elevators that can go up in one direction, and down in the other. When an elevator hits the top floor, there's only one direction to go, and vice versa :-)

The diagram at http://antiqueradio.org/art/temp/SX28DialStringing.jpg doesn't show all of the parts and pieces, but it does show the strings, springs, and major doohickeys that make it work. The crossbar carrying the main tuner shadow indicator is shown where an arrow points to C. The shadow indicators are simply bent pieces of flat metal with arrow shapes on the end, which create shadows by sitting between the pilot lamps and the tuning dials.

Looking at the diagram, find the main tuner bandshaft, where it says "connected to main tuning knob." If you turn the main tuning knob counterclockwise, to move you from a lower band to the next higher band, that will tighten the two sets of strings and lift the two shadow indicators upward on their elevators. Turn it clockwise, and it will lower the elevators one floor. But beyond the top and bottom floor, you can't go any farther without breaking the strings.

Lest you think this is over-complicated, my Midwest DD-18 (http://antiqueradio.org/MidwestDD-18.htm) has gizmos that move a pilot lamp up and down behind a red/green colored screen to illuminate the chosen bands on the tuning dial. A "Tunalite" circuit is fed off the AVC line and darkens/brightens the pilot lamp as you tune into a station. A lamp mask on the bottom half of the dial changes to illuminate the Wavelength markings accordingly. The good news is that the whole thing is gear-driven -- no strings to replace!

Regards,

Phil Nelson
Phil's Old Radios
http://antiqueradio.org/index.html

179. Re: Collins 516F-2 power supply voltages

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-11 10:53:05 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <yMedneUKhtF-Mn7cRVn-iw@gwi.net>
Source record: 20068

There are very few transformers out there that are rite on the nose or within a few percent. Collins is not one of them, I assure you. Secondary voltages are determined by the VPT (volts per turn) on the primary. Primary voltage varies and lets not forget frequency varies also. Being a transformer rewinder, I see allot of Collins stuff. The 516F-2 power supply was NOT one of Collins best attempts. They used what ever transformer was available and the cheapest, dollar wise. The vpt on the 516F2 is .44 volts. With 14 turns that equals 6.16 volts. At 15 turns that equals 6.6 volts. This is at no load. I have rewound several of the 516F-2 power transformer and NONE of them are "rite on".
Regards,
Gary

"Antonio I0JX" <vernucci@tin.it> wrote in message
news:ERzEd.667219$35.27028426@news4.tin.it...
Differently from what you think, filament voltage must stay within a few percent from nominal as it is very critical for tube life You can be sure that Collins designed the transformer for exactly 5V on the rectifiers and 6.3V on the other tubes, plus /minus just perhaps one percent, when line voltage is nominal.

So, if I measure exactly 5V and 6.3V on the filaments, it means that my line voltage is OK. And I also have an accurate line voltage meter that witnesses that.

So, differently from what you think, the problem is that the RATIO between the transformer high-voltage and filament voltage, which appears to be higher than it should be

Tony, I0JX

"GBrown" <gkbrown@gwi.net> ha scritto nel messaggio
news:jfSdnS7S3dPtpnzcRVn-qg@gwi.net...
> A 10% increase in line voltage will affect the hv secondary but not the
> filament voltage as you mite think. See below.
> 120 line X 10% = 132
> 750 hv X 10% = 825
> 6.3 filament X 10% = 6.9 Still within the ballpark.
> Note, most all transformer filament voltages are not what you mite think
> they are. For instance, 6.3 volts could be as much as 7 volts, 13.8 could
be
> 15 volts, 5 volts could be as much as 5-1/2 volts. This also holds true
with
> hv secondary. Line voltage fluctuations affect the transformer outputs,
> before any regulation.
> My two cents.

> Gary
>
>
> "Antonio I0JX" <vernucci@tin.it> wrote in message
> news:%3WDd.657853$35.26688958@news4.tin.it...
> Can't understand that question: if filaments voltage is OK, it means that
> line voltage is OK.
>
> Tony, I0JX
>
> "Scott Dorsey" <kludge@panix.com> ha scritto nel messaggio
> news:crotpa$rt4$1@panix1.panix.com...
> > Antonio I0JX <vernucci@tiscali.it> wrote:
> > >AC voltages do not vary whether using a solid state or tube rectifier.
=
> > >By the way I still have the 5U4 and 5R4. My problem is that the AC =
> > >voltages are high (and hence the DC ones).
> >
> > Is your line voltage high?
> > --scott
> > --
> > "C'est un Nagra. C'est suisse, et tres, tres precis."
>
>

180. Re: Collins 516F-2 power supply voltages

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-11 10:59:13 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <zNmdnb6pvJjJLH7cRVn-hg@gwi.net>
Source record: 20069

It is IMPOSSIBLE to get "precisely" 5 volts and 6.3 volts at the same time.
What ever your using to measure these voltages says you are, but your not.
Gary
"Antonio I0JX" <vernucci@tin.it> wrote in message
news:7aAEd.667357$35.27034947@news4.tin.it...
Colin,

from the various answers I receive, it seems to me that I am not able to
explain myself well.

Let me put it this way. I have a variable transformer (VARIAC) and I adjust
the mains voltage until I get precisely 5V and 6.3V on the filaments.

At that point the DC high voltages are both significantly higher than what
stated in the manual. The transformer AC voltages are also too high and well
matching the DC voltages, so the problem is not in the rectifier.

I was just asking whether someone has measured the 516-F2 AC voltages at
nominal mains voltage.

73

Tony, I0JX

"COLIN LAMB" <k7fm@teleport.com> ha scritto nel messaggio
news:A_bEd.2307$Ii4.2077@newsread3.news.pas.earthlink.net...
> Collins designed the 516F-2 for voltages less than today's typical line
> voltage. This is because a certain minimum voltage is required for good
> performance, and Collins wanted good performance even if the line voltage
> was less than what we now consider normal (110 volts or 220 volts). The
> specified voltages were actually a "minimum" voltage rather than nominal.
>
> Line voltages were slightly less when the 516F-2 came out. And, tubes
were
> much cheaper.
>
> Today, tubes are much more expensive and difficult to obtain, so it is
> important to not exceed the voltages to provide maximum life for tubes.
>
> I built my own substitute power supply for my KWM-2A. Although I have
solid
> state rectifiers, I have a timed delay to allow full warm up of the tubes,
> prior to application. And, I monitor the filament voltages and use a
> step-start. The result is that I have not had to change a tube in my
KWM-2A
> in about 25 years, even though I used it daily for almost 10.

>
> 73, Colin K7FM
>
>
> ---
> Outgoing mail is certified Virus Free.
> Checked by AVG anti-virus system (http://www.grisoft.com).
> Version: 6.0.783 / Virus Database: 529 - Release Date: 10/25/04
>
>

181. 1991 arrl ant handbook

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-11 12:45:00 UTC
From: wbelsito@aol.com
Message-ID: <20050111074500.09828.00000031@mb-m18.aol.com>
Source record: 20070

hello ;

i have a arrl 1991 ant handbook in really good shape .

$ 20 or best offer . e - mail me WALT / K1RTS

182. Heathkit HS-1661 Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-11 12:53:30 UTC
From: Jim Barnard <jbarnard@ftc-i.net>
Message-ID: <cs0i86$3bmq$1@news3.infoave.net>
Source record: 20071

I am still looking for a HS-1661 speaker that is the companion to the HR-1680 receiver. If anyone has one they are willing to sell, please contact me directly at jbarnard@ftc-i.net.

Thanks, Jim

183. Who invented Tuned RF receivers?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-11 13:43:33 UTC
From: "Thomas H. Busch" <tomb@mayhem.kiva.net>
Message-ID: <10u7m059kcdb617@corp.supernews.com>
Source record: 20072

Wikipedia has an entry for Tuned RF receivers that says EH Armstrong invented the Tuned RF receiver in 1918. I think this is wrong. Armstrong was in the throes of patenting the superheterodyne circuit at that time.

Hazeltine invented the Neutrodyne, but this was an improvement on the TRF circuit. Was it just one of those things that logically developed from wanting a bigger signal for the detector?

73,

Tom

184. Re: FS: TenTec 238 2KW Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-11 14:02:09 UTC
From: eborys <eborys@martinauto.com>
Message-ID: <5d26baaf9e0e6790d2ff7a9a7a1ff64d@localhost.talkaboutradio.com>
Source record: 20073

Is you 238 still available?
Thanks,
Emil
W9NM

185. Re: e-Bay scammer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-11 14:49:10 UTC
From: "menwagoh@msn.com" <menwagoh@msn.com>
Message-ID: <1105454950.826621.192630@f14g2000cwb.googlegroups.com>
Source record: 20074
Cross-posted to: rec.radio.amateur.boatanchors, rec.antiques.radio+phono

Roger D Johnson wrote:
> Beware of a weasel selling under the name of Radios-n-Stuff.
> His real name is Sam Chrisbens, N0KEI, of Divide, Co. I won
> an auction for a Motorola amplifier on Dec 5th, paid Sam and
> received a USPS tracking number. I checked the tracking number
> several times but it showed item not received at Post Office.
> I received an Email from him on the 30th of Dec saying the
> item had been shipped but tracking number says differently.
>
> This is the second time I've had issues with this guy. I
> bought an HRO-5 from him a while back and it was received
> damaged due to extremely poor packing. This was after I had
> checked with him about the shipping and he had assured me that
> he knew what he was doing and that the receiver would be packed
> properly.

I rarely give any business a second chance to screw me. I know mistakes happen, but if you check this guy's feedback, there's too many unhappy people. Not to mention the bad gun transactions. But who wants to deal with a guy who handles MACs?

186. WTB: AN/ARN-14 VOR Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-11 15:22:02 UTC
From: Caveat Lector <CL@barahmas.com>
Message-ID: <uaSEd.3$sT3.2@fed1read07>
Source record: 20075

Post reply here please

--
Caveat Lector

187. Re: Who invented Tuned RF receivers?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-11 15:50:34 UTC
From: "Airy R.Bean" <Me@privacy.net>
Message-ID: <34ib42F4c5fg1U1@individual.net>
Source record: 20077

I have a copy of "The Electrical Review" from 1902 wherein
Signor Marconi is describing his experiments with "syntonising",
a means by which the station at Poldhu no longer interferes
with the station on the Lizard. It was clear from the article
(although I have not referred to it for several years) that he
is referring to tuned circuits.

We take many things for granted nowadays, but even the
concept of tuning was the subject of a patent in them thar days.

"Thomas H. Busch" <tomb@mayhem.kiva.net> wrote in message
news:10u7m059kcdb617@corp.supernews.com...
> Wikipedia has an entry for Tuned RF receivers that says EH Armstrong
> invented the Tuned RF receiver in 1918. I think this is wrong. Armstrong
> was in the throes of patenting the superheterodyne circuit at that time.
>
> Hazeltine invented the Neutrodyne, but this was an improvement on the TRF
> circuit. Was it just one of those things that logically developed from
> wanting a bigger signal for the detector?

188. Re: e-Bay scammer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-11 15:52:40 UTC
From: Sal Brisindi <salb203@optonline.net>
Message-ID: <41E3F648.E0F706C8@optonline.net>
Source record: 20076
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

To repeat a famous saying... "Fool me once, shame on you, fool me twice,
shame on me" I would have never have dealt with the same seller twice.

Regards,
Sal

Roger D Johnson wrote:

> Beware of a weasel selling under the name of Radios-n-Stuff.
> His real name is Sam Chrisbens, N0KEI, of Divide, Co. I won
> an auction for a Motorola amplifier on Dec 5th, paid Sam and
> received a USPS tracking number. I checked the tracking number
> several times but it showed item not received at Post Office.
> I received an Email from him on the 30th of Dec saying the
> item had been shipped but tracking number says differently.
>
> This is the second time I've had issues with this guy. I
> bought an HRO-5 from him a while back and it was received
> damaged due to extremely poor packing. This was after I had
> checked with him about the shipping and he had assured me that
> he knew what he was doing and that the receiver would be packed
> properly.
>
> Apparently, Mr Chrisbens also deals in guns. I did a Google
> search and turned up a few folks who are not very happy with
> the way he conducts that business either!
>
> http://www.subguns.com/boards/inquiryarchive.cgi?noframes;read=10644
>
> Beware, Roger
> --
> Remove tilde (~) to reply
>
> Remember the USS Liberty (AGTR-5)
> http://ussliberty.org/

189. FA: Many Good Items - Most "Buy It Now"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-11 17:17:10 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <qSTEd.4859$u47.699@trnddc09>
Source record: 20078

Some good books and manuals, most at low "Buy It Now" prices.
I'm also letting go of my Bush radio- it's neat, but
this one needs to go to a classic transistor collector.

http://search.ebay.com/_W0QQsassZarc5

Thanks for looking.

190. Re: e-Bay scammer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-11 18:11:33 UTC
From: Roger D Johnson <n1rj~@adelphia.net>
Message-ID: <XrmdnU4GsZpLi3ncRVn-3Q@adelphia.com>
Source record: 20079
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

menwagoh@msn.com wrote:
>
> I rarely give any business a second chance to screw me. I know mistakes
> happen, but if you check this guy's feedback, there's too many unhappy
> people. Not to mention the bad gun transactions. But who wants to deal
> with a guy who handles MACs?
>
Had I known, I wouldn't have! He had changed his e-Bay ID since my
last fiasco with him.

73, Roger

--
Remove tilde (~) to reply

Remember the USS Liberty (AGTR-5)
http://ussliberty.org/

191. Re: e-Bay scammer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-11 18:14:39 UTC
From: Roger D Johnson <n1rj~@adelphia.net>
Message-ID: <41E4178F.404@adelphia.net>
Source record: 20080
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Sal Brisindi wrote:
> To repeat a famous saying... "Fool me once, shame on you, fool me twice,
> shame on me" I would have never have dealt with the same seller twice.
>
> Regards,
> Sal
>
Unfortunately for buyers, e-Bay lets these guys change their ID and
go on selling. Had I known that this was the same guy that had
screwed up my HRO, I wouldn't have bid on the amp he was selling.

Caveat emptor, Roger

--
Remove tilde (~) to reply

Remember the USS Liberty (AGTR-5)
http://ussliberty.org/

192. Re: Rules changes/enforcement at Dayton Hamvention

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-11 22:25:11 UTC
From: sparky <sparky@world.net>
Message-ID: <bnYEd.262$cQ1.92250@newshog.newsread.com>
Source record: 20081

It looks like Tom's personal opinion is interfering with
his ability to do his job.

<Mark@The.Toob> wrote in message
news:pvh6u0p9pknegau5guitm5i7h0fu3gicf1@4ax.com...
> This year the Dayton Hamvention has decreed that
> a maximum of two (2) vendor passes per flea
> market space will be allowed. As they do every
> year, they've also repeated the rule prohibiting
> trading or selling outside regular show
> hours...including setup day. The difference this
> year is it appears they may attempt some sort of
> actual enforcement.
>
> I emailed them and asked specifically about these
> two rules. The query I sent appears below, followed
> by their response.
>
> Those who may be contemplating getting a space this
> year, or are expecting to have a vendor friend get
> passes so they can get in on setup day, might
> consider emailing to the address at bottom to
> express their, er, opinion.
>
> --Mark
>
> ********My query:
> Please answer two questions:
>
> 1) Why do you have a rule against trading and/or
> selling at any time other than show hours? (I
> assume the rule also applies to Thursday, setup
> day).
>
> 2) Why have you limited people who have bought
> spaces this year to a total of two vendor passes?
>
> --Mark
>
> ********Hamvention response:
> Hi Mark..
>
> Here's the deal on the two ticket limit...
>

> We have found that there are simply too many
> people in the Flea Market area on Thursday, setup
> day, when people and moving vehicles are vying for
> the same space in the aisles. This causes our local
> safety officials, and our insurance carriers to get
> nervous about the possibility of accidents. As you
> know, we already have a pretty strictly enforced rule
> about no moving vehicles in the Flea Market during
> the show open hours which is the result of these same
> concerns.
>
> The second problem is that we have had many complaints
> about trading occurring on Thursday, which is
> prohibited by our rules. We do not believe it is fair
> to the 20,000+ visitors who must wait until Friday to
> get into the Flea Market to be unfairly disadvantaged
> by a portion of the 3000 vendors and friends who have
> had the privilege to get in early, and choose to not
> only break the rules, but to disrespect the greater
> number of potential customers who can't get in. I
> observed several instances of trading on Thursday last
> year, enough to convince me that corrective action
> was needed to create a level playing field for
> everyone.
>
> Some of you have written to point out that you simply
> cannot set up yourspaces with only two people per
> space. My personal experience as a Flea Market vendor
> for many years is that more than two people PER SPACE
> simply get in each other's way.
>
> The bottom line is that we have several requirements
> put on us in order to have a successful Flea Market,
> and this change is our way of meeting those
> requirements.
>
> We hope you will see this as a path to a better,
> safer, and more fair for everyone Dayton Hamvention
> Flea Market.
>
> Thanks for your understanding.
>
> Regards,
>
> Tom.
>
> Please reply to : Fleamarket@hamvention.org
>
> Tom Holmes, N8ZM
> Flea Market Chairman

> 2005 Dayton Hamvention

193. Question HQ-180 performance in 15-30MHz band.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-12 05:18:29 UTC
From: Bill K <kirklandb_nospam@sympatico.ca>
Message-ID: <9q2Fd.33143$TN6.1043720@news20.bellglobal.com>
Source record: 20082

Got a nice HQ-180 off of ebay. Works great except that the sensitivity
seems
off in the top band 15-30 MHz. Tried aligning it and I can either peak it up
at the low end or the high end but not both. Seems the tracking of the 2nd
RF
filter (the one after the RF amp) is off.

Is this normal ? If not any suggestions?

Bill
VE3JHU

194. Re: Cool Vintage S Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-12 05:41:16 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <0M2Fd.4819$pZ4.4104@newsread1.news.pas.earthlink.net>
Source record: 20083

Cute, but I wouldn't have paid $100+ for it, either.

My website has an article (http://antiqueradio.org/smeter.htm) including original Hallicrafters documentation for adding an S-meter to the S38, S-40, etc.

Another article (http://antiqueradio.org/magiceye.htm) has instructions for building a plug-in "magic eye" tuning indicator for the S-20R. Same principle will work for an S-40.

Regards,

Phil Nelson
Phil's Old Radios
http://antiqueradio.org/index.html

"Diane" <dke@mn.rr.com> wrote in message
news:iyICd.83434$NO5.42311@twister.rdc-kc.rr.com...
> Anyone know about the cool external S meter now on ebay? It is supposed
> to be an add-on for the Hallicrafters S-40 series. Has an old fashioned
> prong plug. Looks great and matches my S-40B nicely. Unfortunately the
> bidding is already more than I paid for the receiver.
>
> Item # 5741129577
>

195. Set of 8 HT caps for linear etc FA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-12 10:45:37 UTC
From: Steve H <g0lmv@yahoo.co.uk>
Message-ID: <41e4ffdb$1_2@mk-nntp-1.news.uk.worldonline.com>
Source record: 20084

Last day

http://cgi.ebay.co.uk/ws/eBayISAPI.dll?ViewItem&item=5741965940

Steve H

196. R - 388 PARTS WANTED

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-12 16:52:33 UTC
From: "J.Thomason" <jct@cox-internet.com>
Message-ID: <10ualcoe8i9qb7@corp.supernews.com>
Source record: 20085

In Need Of If Can And Bfo Transformer. Any help appreciated. Thanks.

197. Sell/Swap/Buy Radio Equipment.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-12 16:57:27 UTC
From: Ken Baker <kenbaker@email.com>
Message-ID: <34l390F4ctupqU3@individual.net>
Source record: 20086

If you are interested in selling, buying or swapping amateur radio,
scanner or radio related equipment then please consider subscribing to my
RADIOMART group list. Adverts are free and are sent to your email in box,
either individually or in batches every day or week as you prefer.
Radiomart is now in its sixth year and is very successful.

radiomart-subscribe@yahoogroups.com

You can of course unsubscribe at any time.

Ken G3SPX.

kenbaker@email.com

198. 1930's Futuristic Wood Radio has been called the "Searchlight radio" by some

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-12 17:01:48 UTC
From: mwmwmfilms@yahoo.com
Message-ID: <1105549308.084765.54780@f14g2000cwb.googlegroups.com>
Source record: 20087

From: "Chris Murray" mwmwmfilms@yahoo.com

Re: G & F Sales Company, Chicago -- 1930's Futuristic Wood Radio has been called the "Searchlight radio" by some or "Disk-shaped Radio by others."

I have one of these and am looking for any info. Please feel free to email me if you know anything at all about this radio or if you have one. Mine is missing a tube and I am trying to find out what it was. I also would love to know what value it has -- I have been told it is "quite valuable." It is a really funny a interesting design. Something from the 1933 Chicago or 1939 New York World's fair. It turns up and down and from side to side, just like the tourist quarter binoculars at the Statue of Liberty or Empire State Building. What I have been able to find is listed below. Thanks to all who have emailed me from other lists as well as from this list. There seems to be little or no info on these sets. It seems that it is very rare. I would love a copy of any articles or pictures from those cited below. I would also buy a schematic if there is such a thing on this set.

Please see picture of radio at link below or email me for picture:

http://photos.groups.yahoo.com/group/oldradioparts/vwp?.dir=/&.dnm=G+%26+F+Supply+Company%27s+radio.jpg&.src=gr&.view=t&.hires=t

or try

to view the photo at

http://www.antiqueradio.com/radiomisc04-99.html

Best,
Chris Murray
mwmwmfilms@yahoo.com

Patrick Franzis <old_radios@yahoo.com> wrote:

Hi Chris,

I'm still researching.. Can you send me any information that is on maybe a metal plate in the back? The tubes you have in it 1-6A7, 1-25Z5, 1-75, 1-78 make me think it is not the General TV and Radio 5A5 as one of the below references say, as this chassis was made with post-war tubes like 12sk7, 12sq7 etc. I remember reading the article you copied in Antique Radio Classified a while ago, that's where I was trying to find (from the back of my mind) when you described it. I

then found a picture on the web. Thanks for the tube line up, that may help identifying it. It was most like made by one of the many shops in Chicago and then resold under a different name. By the way- it's quite valuable.. Where did you find it?

--- Chris Murray <mwmwmfilms@yahoo.com> wrote:
Subject: Re: Fwd: Re: Please help figure out what radio this is.

Hi Patrick,
I don't know if you got my other email but I am very impressed that you found it. Since you led me in the right direction I came up with these web citings. I really need to still find a schematic, a tube list if nothing else and a value would be nice. I only have 4 of the 5 tubes (1-6A7, 1-25Z5, 1-75, 1-78 missing the other it has a ballast marked triad and a 6pin tuning eye.) Below are all the excerpts that I could find on the web, I tried emailing to those mentioned but who knows if that will work.

Thanks for your help!
Best,
Chris Murray

Found on the web

==========
Disk-Shaped Radio Help ID
Dear Editor:

The unknown radio shown in your Photo Review, February'97, p. 13, and again in the March 1999 issue, p.15, is a General Television Model 5A5 "Spy Radio," ca.1938. It appears to me to have Detrola knobs, possibly made for the company by Detrola(?). I have this radio and mine has a sticker on the front saying "GF Sales Co., Chicago, Illinois."--Jim Hauskins, Bloomington, IL
==========
Dear Editor: In the March 1999 issue of A.R.C., a disc-shaped radio is shown asking for the identity of the manufacturer. I have the same radio. On the back is a metal plate with the following information: "Licensed under patents of Radio Corporation of America, General Electric Company, Westinghouse Electric & Mfg. Company, Hazeltine Corporation." There is also a sticker on the back which reads: "G&F Radio Patent applied for. For maximum efficiency for local and distance reception, add 15 to 25 feet of aerial. For foreign reception add 40 to 50 foot outdoor aerial." The serial number for this unit is 25-174958. I hope this information is helpful. --J. Melvin Isett, Huntingdon, PA
==========
Following these leads reveals an example in "Machine Age to Jet Age II" by Mark Stein on page 148. And yet another can be found on the cover of

the 1997 tube catalog of Electron Tube Enterprises, Essex, Vermont, which clearly shows the G&F Sales Company, Chicago logo on the lower portion of the disk. It appears that the mystery is now solved. (Editor)

Photo can be found at
http://www.antiqueradio.com/radiomisc04-99.html

My G & F sales, searchlight radio has 6A7, 78, 75, 25Z5 but is missing another unknown tube , it also has a ballast marked triad, and a 6 pin tuning eye.

Still stuck on the Searchlight radio
All 5 messages in topic - view as tree
Dave Gonshor May 30 1997, 12:00 am show options
Newsgroups: rec.antiques.radio+phono
Followup-To: rec.antiques.radio+phono
From: davis.v.gons...@ast.lmco.com (Dave Gonshor)

Date: 1997/05/30
Subject: Still stuck on the Searchlight radio

Had no responses to my inquiry on the "Searchlight" radio nearly identical to the General Radio and Television model shown in "Evolution of Radio" book. The decal says "GF" in script, with a ???? Co., Chicago. Cant read the ????. The tube lineup is: 6D6, 6C6, 25Z5, 25L6 and a L55B ballast. Riders shows several models with a similar lineup, but the output tube is always a 43, not a 25L6. Do the Riders on CD do a search on tube complement? Their ads imply they do, but dont seem to be clear. Does anybody remember "GF" associated with a store or store brand in Chicago in the mid to late 30's?

In order to reply by mail, please change "davis" in my address to "david"

Thanks for any hints anyone might have.

Dave

Curtradio May 30 1997, 12:00 am show options
Newsgroups: rec.antiques.radio+phono
From: curtra...@aol.com (Curtradio) - Find messages by this author
Date: 1997/05/30
Subject: Re: Still stuck on the Searchlight radio

In article <davis.v.gonshor-300597065...@160.205.100.11>,

davis.v.gons...@ast.lmco.com (Dave Gonshor) writes:

> The tube lineup is: 6D6, 6C6, 25Z5, 25L6 and a L55B ballast. Riders shows several models with a similar lineup, but the output tube is always a 43, not a 25L6.

I found 48 schematics in Rider's with the above tube compliment in 15 seconds using Gerald Larsen's handy dandy reference book "The Locator". This book is a tabulation of all of the schematics in Rider's listed in alphanumeric order by tube compliment. The listings are for radios up to 8 tubes and they are listed by tube number starting with the output tube(s), followed by power rectifier, then the remainder starting at the antenna and working towards the output. It covers Rider's 1 - 18 and covers A.C. powered sets only. This book was compiled out of the frustration of the author who is interested in off brand radios. He spent many hours thumbing through Rider's in search of schematics as well as other clues to the maker's of his off brand sets. He finally decided that it would make more sense to make an index by tube compliment than to go through all of Rider's looking for each new set that came along. The man hours of work to assemble this data probably was huge! For those of us who have spent many bleary eyed hours paging through The Mallory Radio Service Encyclopedia looking for a Rider's reference for a certain tube compliment, this is a fantastic reference. Should anyone wish to pusue this book, drop me a note end I'll send you the author's info.

Curt Schreiber
Collector of Tombstone and Cathedral Radios

From: Harry Synovetz <synov...@delphi.com>
Date: 1997/06/02
Subject: Re: Still stuck on the Searchlight radio

Dave Gonshor <davis.v.gons...@ast.lmco.com> writes:

Had no responses to my inquiry on the "Searchlight" radio nearly identical to the General Radio and Television model shown in "Evolution". The decal says "GF" in script, with a ???? Co., Chicago. Cant read the ????. The

The radio is pictured on the cover of ETE's latest catalog...don't have it
handy right here. It clearly shows that decal. I'll repost with the info later, unless someone else here has their copy handy.

From: davis.v.gons...@ast.lmco.com (Dave Gonshor) - Find messages by this author
Date: 1997/06/03
Subject: Re: Still stuck on the Searchlight radio

Fantastic! I'm assuming ETE is Electron Tube Enterprises? Thanks so much for noticing that. I don't have that catalog at the moment, so I would appreciate any info you can provide. Thanks again!
Dave

From: Harry Synovetz synov...@delphi.com
Date: 1997/06/06
Subject: Re: Still stuck on the Searchlight radio

The decal is black with gold highlighting; says "GF (or G&F) Sales Co. Chicago".You can get a copy of the ETE catalog at http//members.aol.com/etetubes.
It is an excellent color photo.
The owner says it's a General Radio mod 5.

Hope this helps Dave.

Dave Gonshor wrote:
> I've scanned Riders, Grinders and the price guides for info on this radio. It is in the shape of a searchlight. It is nearly identical to the General Radio and Television set pictured in "Evolution of Radio" book. The dial, knobs and decal are different. Everything else is identical. The tube line-up is 6C6, 6D6, 25Z5, 25L6 and a 55 volt ballast tube. There is no readable manufacturer's name on mine, but the front decal says GF ????? Co., Chicago. I'm trying to find a model number and a schematic (the chassis has been worked on which is why it has taken up the bad habit of smoking). Any help would be appreciated. Note my email has been modified

(change davis to david) to prevent junk mail. Thanks!
> Dave

++

---

http://www.antiqueradio.com/radiomisc04-99.html

My G & F searchlight radio like that pictured above has 6A7, 78, 75, 25Z5 missing some other unknown tube , also has a ballast marked triad, and a 6 pin tuning eye.

199. WTB: looking for G-186&G-133F technical manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-12 18:44:11 UTC
From: moreradio <moreradio@virgilio.it>
Message-ID: <%deFd.679655$35.27419482@news4.tin.it>
Source record: 20088

I am looking for manuals for TEMCO equipments.

Can anyone help?

Thanks.

Claudio

200. FA:EICO 955 CAP CHECKER + OTHERS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-12 20:05:45 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <tqfFd.8383$7N1.5234@bgtnsc04-news.ops.worldnet.att.net>
Source record: 20089

Very nice Eico 955 Cap checker + other items can be seen at:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQfsooZ1QQfsopZ1QQsassZheytubeguy

Tnx , 73, heytubeguy

201. FA: Insulated shaft couplers + others

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-12 20:05:54 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <CqfFd.8384$7N1.7432@bgtnsc04-news.ops.worldnet.att.net>
Source record: 20091

+ other items can be seen at:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQfsooZ1QQfsopZ1QQsassZheytubeguy

Tnx , 73, heytubeguy

202. FA:HRO 'AC' COIL + MORE STUFF

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-12 20:06:01 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <JqfFd.8389$7N1.6444@bgtnsc04-news.ops.worldnet.att.net>
Source record: 20090

National HRO AC receiver coil in very good condition + other items can be seen at:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQfsooZ1QQfsopZ1QQsassZheytubeguy

Tnx , 73, heytubeguy

203. WTB Crysal calibrator, R4-C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-12 20:23:37 UTC
From: K5VSE <k5vse@earthlink.net>
Message-ID: <dHfFd.5189$pZ4.2526@newsread1.news.pas.earthlink.net>
Source record: 20092
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors

The subject tells it all. I got one recently supposedly had the calibrator installed. I got four empty holes where it plugs is.

Any help out there with out inflated ebay prices?

Thanks to all the help in the past and for any responses to this request.

--
Mike-K5VSE
Formerly WB6VSE, senior tech, amateur division
SBE/Linear Systems, Watsonville, CA
All out going mail scanned with Norton AntiVirus 2005
On 3.922 nightly

204. Re: Who invented Tuned RF receivers?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-13 01:09:53 UTC
From: Alan Douglas <adouglasatgis.net>
Message-ID: <j7ibu0pqj168rrh4g3t23cng5semng8hon@4ax.com>
Source record: 19994

Hi,
Ernst Alexanderson of GE held the controlling TRF patent, on the principle of inserting tuned circuits between successive gain stages. It was a rather obvious concept but as just noted, everything was patentable in those days. Interestingly, Sparton got around Alexanderson's patent by putting all the tuning at the front end, feeding a series of untuned RF stages.

Wikipedia is wrong. Howard Armstrong was indeed working on the superheterodyne in 1918:

http://antiqueradios.com/superhet/

(loading is apt to be slow, since the server also handles an active antique-radio forum).

73, Alan

205. World's First Drake AM STEREO R-4 Receiver!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-13 01:13:14 UTC
From: patgkz <patgkz@new.rr.com>
Message-ID: <aVjFd.98718$NO5.92246@twister.rdc-kc.rr.com>
Source record: 20093

Must be very rare, indeed. See it up on the 'bay:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=5744206481&rd=1

206. Re: Who invented Tuned RF receivers?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-13 01:52:09 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <10ubl2airgfp6e9@corp.supernews.com>
Source record: 19995

Alan Douglas wrote:

> Wikipedia is wrong. Howard Armstrong was indeed working on the
> superheterodyne in 1918:

Wilkipedia usually is wrong. Its compiled with 'user' input. You could submit that YOU were the inventor!

-Bill

207. Re: World's First Drake AM STEREO R-4 Receiver!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-13 01:54:21 UTC
From: Phil Witt <w4imm@charter.net>
Message-ID: <25lbu09fpounk2j4idnc89sjqeab75s01v@4ax.com>
Source record: 19996

On Wed, 12 Jan 2005 19:13:14 -0600, "patgkz" <patgkz@new.rr.com>
wrote:

>Must be very rare, indeed. See it up on the 'bay:
>
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=5744206481&rd=1
>

I'll have to say that is the best tube-type AM stereo receiver I've
ever seen.

208. Re: Who invented Tuned RF receivers?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-13 02:06:38 UTC
From: DOUGLAS LOSTY <dslosty@pipeline.com>
Message-ID: <OIkFd.5131$KJ2.2506@newsread3.news.atl.earthlink.net>
Source record: 19997

Wasn't it Nikola Tesla who invented or discovered the basic concepts of
tuned circuits?

Doug

"Airy R.Bean" <Me@privacy.net> wrote in message
news:34ib42F4c5fg1U1@individual.net...
>I have a copy of "The Electrical Review" from 1902 wherein
> Signor Marconi is describing his experiments with "syntonising",
> a means by which the station at Poldhu no longer interferes
> with the station on the Lizard. It was clear from the article
> (although I have not referred to it for several years) that he
> is referring to tuned circuits.
>
> We take many things for granted nowadays, but even the
> concept of tuning was the subject of a patent in them thar days.
>
> "Thomas H. Busch" <tomb@mayhem.kiva.net> wrote in message
> news:10u7m059kcdb617@corp.supernews.com...
>> Wikipedia has an entry for Tuned RF receivers that says EH Armstrong
>> invented the Tuned RF receiver in 1918. I think this is wrong.
>> Armstrong
>> was in the throes of patenting the superheterodyne circuit at that time.
>>
>> Hazeltine invented the Neutrodyne, but this was an improvement on the TRF
>> circuit. Was it just one of those things that logically developed from
>> wanting a bigger signal for the detector?
>
>

209. Re: Who invented Tuned RF receivers?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-13 02:44:13 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <10ubo3uj7v6be3e@corp.supernews.com>
Source record: 19998

DOUGLAS LOSTY wrote:

> Wasn't it Nikola Tesla who invented or discovered the basic concepts of
> tuned circuits?
>
> Doug

Therein lies the 'rub'. Tesla was busy inventing them while other
people were putting them into actual use.

-BM

210. Re: World's First Drake AM STEREO R-4 Receiver!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-13 03:24:17 UTC
From: gi1pi@yahoo.com
Message-ID: <1105586657.708024.161380@z14g2000cwz.googlegroups.com>
Source record: 19999

patgkz wrote:
> Must be very rare, indeed. See it up on the 'bay:
>
>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=5744206481&rd=1
Hmmmm..... Stereo.....Ham bands?

211. Re: Hallicrafters SX-28 tuning gearbox restoration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-13 04:07:20 UTC
From: Brian Denley <b.denley@comcast.net>
Message-ID: <7LqdnVUBQstlbnjcRVn-1Q@comcast.com>
Source record: 20000
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Phil Nelson wrote:

> From using my first SX-28, I have to say that the stop feels more
> mechanical (i.e., look at your detent assembly), not like hitting the
> end of a string. If your bandswitch turns smoothly from one band to
> the next, is it possible that somebody disassembled the bandshaft and
> left out some pieces, or forgot to tighten things down?
>
> Regards,
>
> Phil Nelson

Phil:
Yeah, it feels like you can turn it past the lower (or upper band) and go around again and break something. It feels like it's just the cord strength preventing you from continuing. I don't remember seeing those blocking washers but I will go inside again and look.

Thanks again Phil, your website has been a huge inspiration and source of information for work I have done on my 28. Now if I could just get that AVC working right......

--
Brian Denley
http://home.comcast.net/~b.denley/index.html

212. Re: Who invented Tuned RF receivers?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-13 15:19:29 UTC
From: kludge@panix.com
Message-ID: <cs63i1$8mm$1@panix2.panix.com>
Source record: 20001

DOUGLAS LOSTY <dslosty@pipeline.com> wrote:
>Wasn't it Nikola Tesla who invented or discovered the basic concepts of
>tuned circuits?

Sort of. He noticed resonance effects, but he never figured out how to
apply mathematics to describe them or predict them.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

213. Re: World's First Drake AM STEREO R-4 Receiver!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-13 17:55:12 UTC
From: VT1 <vt_i77b@yahoo.com>
Message-ID: <4CyFd.14143$_X7.6519@newssvr33.news.prodigy.com>
Source record: 20002

Stereo? Your a frickin' moron.

"patgkz" <patgkz@new.rr.com> wrote in message
news:aVjFd.98718$NO5.92246@twister.rdc-kc.rr.com...
> Must be very rare, indeed. See it up on the 'bay:
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=5744206481&rd=1
>

214. Re: WTB: AN/ARN-14 VOR Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-13 22:57:40 UTC
From: John Mackesy <mack@melbpc.org.au>
Message-ID: <cs6ud5qlk1@possum.melbpc.org.au>
Source record: 20003

Caveat Lector wrote:
> Post reply here please
>
I have one of these, was operational, currently undergoing wiring harness rebuild now that I've got a control box for it. Used as xcvr only, with later solid-state (inverter)power supply. It's *not for sale*; I'm rather intrigued as to why you'd want one when an ARC-73 (51X2) is a much easier thing to live with.

John Mackesy VK3XAO

215. Re: WTB: AN/ARN-14 VOR Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-13 23:18:29 UTC
From: Caveat Lector <CL@barahmas.com>
Message-ID: <7IDFd.76$ru.67@fed1read07>
Source record: 20004

Hello John -- I have a web page and listed the Avionics used in the Navy R7V-1 Super Constellation in the 1950's.

Someone spotted it and e-mailed me -- sed he built them in that era. Wanted to buy one -- nostalgia I assume.

He didn't know how to use the NG's so I posted for him.

We did find a surplus store that had one.

ARC-73 good grief -- after my time -- Hi Hi. I worked on ARC-1

--
Caveat Lector

"John Mackesy" <mack@melbpc.org.au> wrote in message
news:cs6ud5qlk1@possum.melbpc.org.au...
> Caveat Lector wrote:
>> Post reply here please
>>
> I have one of these, was operational, currently undergoing wiring harness
> rebuild now that I've got a control box for it. Used as xcvr only, with
> later solid-state (inverter)power supply. It's *not for sale*; I'm rather
> intrigued as to why you'd want one when an ARC-73 (51X2) is a much easier
> thing to live with.
>
> John Mackesy VK3XAO

216. Boat anchor wire

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-14 04:30:36 UTC
From: Don and Liz Campbell <castles@yestertronics.com>
Message-ID: <41e74c0b$0$22519$2c56edd9@news.cablerocket.com>
Source record: 20005

I am looking for a source of wire of the type that was used in Military radio equipment in the 1940s. The type that is used to wire the BC-348 for instance. If you know of a source for this old wire please let me know. I am not even certain what type of insulation it had.

Thanks for the help, W6QEY

217. Re: Who invented Tuned RF receivers?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-14 11:02:23 UTC
From: "Airy R.Bean" <Me@privacy.net>
Message-ID: <34pnbjF4dsm2gU1@individual.net>
Source record: 20006

Braun? Yours must count as a coherent reply!

"Edmund H. Ramm" <ehramm@dk3uz.ampr.org> wrote in message
news:IA9tpu.2xG@dk3uz.ampr.org...
> In <OIkFd.5131$KJ2.2506@newsread3.news.atl.earthlink.net> "DOUGLAS LOSTY"
<dslosty@pipeline.com> writes:
> > Wasn't it Nikola Tesla who invented or discovered the basic concepts of
> > tuned circuits?
> Ferdinand Braun did. That's why he and Marconi received the Nobel Prize
> together.

218. FA: Aluminum Slope-Top Project Box NOS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-14 14:14:18 UTC
From: Tom <tfarl@iowatelecom.net>
Message-ID: <_sQFd.6252$eT5.4760@attbi_s51>
Source record: 20007
Cross-posted to:
alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

Ends Saturday 1/15 @ 13:12:35 PST (21:12:35 UTC)

A hard to find project box - N.O.S.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5743172645

Still sealed in factory packaging.

Made of rigid 3/32" aluminum, the dimensions are roughly 7" wide x 6"
deep (front-to-back). The height is about 3" in back, sloping to about 1
3/4" in front. Two-piece construction, the side-bottom-side piece is
medium blue wrinkle, the back-top-front piece is a smooth off-white.
Bottom feet and attaching hardware are included.

Thanks for your time, and all the best in 2005,
theponyengine

219. Re: Question HQ-180 performance in 15-30MHz band.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-14 14:48:43 UTC
From: Ed Engelken <EdEngel@gvtc.com>
Message-ID: <1105714123.327199.195320@f14g2000cwb.googlegroups.com>
Source record: 20008

Bill, that kind of performance is not normal for the HQ-180. How is the dial calibration on the 15-30 MHz band? Is the calibration good, but the sensitivity bad? If the local oscillator is off frequency, sensitivity will be poor and the calibration will be off. If it is just a sensitivity problem, then look at the RF stage. My HQ-180 dial calibration is very good on all bands. You should expect sensitivity and calibration accuracy on the "top band" to be as good as on the others.

Best Regards,

Ed

220. Issues in converting rectifiers ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-14 14:56:37 UTC
From: William Mutch <wcm1@NOSPAM.cornell.edu>
Message-ID: <MPG.1c51a7b5ea738b029897e0@newsstand.cit.cornell.edu>
Source record: 20009

I'm curious about what is invloved in converting boatanchor (specifically my NC-125) power supplies from tubes to solid state bridge rectifiers. I understand that most guys will mount the bridge and dropping resistor on a tube socket so that the conversion is easily reversable. How do you determine the difference between (a) the voltage drop of the tube and the solid state bridge, and (b) the working current so that you can calculate the appropriate values of the dropping resistor and its power rating ??
Is there any point to converting the 6.3 volt filament string from from the ac bus, running all over the chassis spreading 60 hz hum wherever it goes, to 6.3 volt filtered DC, a rather easy thing to do these days. Has anyone done this ?? Is it worth it ?? what issues were involved ?

221. Re: Issues in converting rectifiers ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-14 18:57:51 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <10ug5hgolb6640e@corp.supernews.com>
Source record: 20010

William Mutch wrote:
> I'm curious about what is invloved in converting boatanchor
> (specifically my NC-125) power supplies from tubes to solid state bridge
> rectifiers. I understand that most guys will mount the bridge and
> dropping resistor on a tube socket so that the conversion is easily
> reversable. How do you determine the difference between (a) the
> voltage drop of the tube and the solid state bridge, and (b) the working
> current so that you can calculate the appropriate values of the dropping
> resistor and its power rating ??

One approach...

Often the increase in B+ is not enough to fret over. But if you want to
do it "right" its a simple matter of measuring the B+ with the tube and
then remeasuring with the ss rectifier to see how much you want to drop.
Start by using say a 100 ohm, coupla watt resistor and you can
calculate the current draw and then calculate a final value accordingly.

This also gives the advantage of KNOWING the ACTUAL B+ current draw
which may point you to other problems the set may have like leaky caps,
too much audio tube current draw, etc.-

-Bill

222. Re: Boat anchor wire

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-14 19:35:12 UTC
From: kludge@panix.com
Message-ID: <cs96tghag1@panix2.panix.com>
Source record: 20011

Don and Liz Campbell <castles@yestertronics.com> wrote:
>I am looking for a source of wire of the type that was used in Military
>radio equipment in the 1940s. The type that is used to wire the BC-348 for
>instance. If you know of a source for this old wire please let me know. I am
>not even certain what type of insulation it had.

There were all sorts. What kind would you like? You want cotton stuff,
natural rubber stuff, or woven teflon stuff? All were used in the war.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

223. Re: FA: Aluminum Slope-Top Project Box NOS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-14 19:42:58 UTC
From: Al <no.spam@wanted.com>
Message-ID: <no.spam-CB9A53.14430114012005@news.verizon.net>
Source record: 20012
Cross-posted to:
alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

In article <_sQFd.6252$eT5.4760@attbi_s51>,
"Tom" <tfarl@iowatelecom.net> wrote:

> Ends Saturday 1/15 @ 13:12:35 PST (21:12:35 UTC)
>
> A hard to find project box - N.O.S.
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5743172645
>
> Still sealed in factory packaging.
>
> Made of rigid 3/32" aluminum, the dimensions are roughly 7" wide x 6"
> deep (front-to-back). The height is about 3" in back, sloping to about 1
> 3/4" in front. Two-piece construction, the side-bottom-side piece is
> medium blue wrinkle, the back-top-front piece is a smooth off-white.
> Bottom feet and attaching hardware are included.
>
> Thanks for your time, and all the best in 2005,
> theponyengine
>
>
>
>

Not hard to find. I have 4 in my cache.

Al

224. National NCX-5 help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-14 20:33:03 UTC
From: k9dzd9@yahoo.com
Message-ID: <1105734783.162934.228210@c13g2000cwb.googlegroups.com>
Source record: 20013

a friend of mine is restoring a National NCX-5 MKII
seems he has 2 of them with the same problem,,,both are about
1khz of at best on the tuning
anyone out there have any ideas
Monte K9DZD
k9dzd9@yahoo.com

225. Re: National NCX-5 help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-14 23:28:20 UTC
From: w4pqw@cox.net
Message-ID: <1105745300.663645.199100@c13g2000cwb.googlegroups.com>
Source record: 20014

k9dzd9@yahoo.com wrote:
> a friend of mine is restoring a National NCX-5 MKII
> seems he has 2 of them with the same problem,,,both are about
> 1khz of at best on the tuning
> anyone out there have any ideas
> Monte K9DZD
> k9dzd9@yahoo.com

One Khz. is not bad for a radio of that vintage..How are you checking the freq.?Are you checking frequency in transmit condition? when you transmit in CW the radio may be designed to shift 1 KHz in freq.See if you can get more details ,OK. W4PQW

226. Re: Question HQ-180 performance in 15-30MHz band.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-15 02:59:04 UTC
From: Brian Denley <b.denley@comcast.net>
Message-ID: <RdadnZP6KtFnG3XcRVn-rw@comcast.com>
Source record: 20015

Ed Engelken wrote:
> Bill, that kind of performance is not normal for the HQ-180. How is
> the dial calibration on the 15-30 MHz band? Is the calibration good,
> but the sensitivity bad? If the local oscillator is off frequency,
> sensitivity will be poor and the calibration will be off. If it is
> just a sensitivity problem, then look at the RF stage. My HQ-180 dial
> calibration is very good on all bands. You should expect sensitivity
> and calibration accuracy on the "top band" to be as good as on the
> others.
>
> Best Regards,
>
> Ed

Yeah but......If he's listening in the evening lately, the bands are pretty
dead up there. Might that be mistaken for a 'lack of sensitivity'?
Just asking.

--
Brian Denley
http://home.comcast.net/~b.denley/index.html

227. Re: FA: Aluminum Slope-Top Project Box NOS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-15 03:28:38 UTC
From: JOE <"Joe HATESspam"@hotmail.com>
Message-ID: <1105760573.11d6279fae8fb02f3e2709c812ba0611@meganetnews2>
Source record: 20016
Cross-posted to:
alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

> Not hard to find. I have 4 in my cache.
>
> Al

Well aren't you the special one today. You won't be
bidding I assume. Glad to hear it Al. Have a great
day, and do enjoy your project boxes, Al, ok?

JOE

228. Re: Issues in converting rectifiers ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-15 04:39:10 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <O71Gd.7798$li4.1363@newsread3.news.pas.earthlink.net>
Source record: 20017

Regarding the conversion of vacuum tube rectifiers to solid state, I believe there are serious issues that need to be addressed.

I have repaired a number of Collins 75A4 receivers that had leaky mica coupling caps after a solid state rectifier is used. The reason is that the solid state rectifier puts out the full voltage prior to the vacuum tubes warming up. Thus, there is very little load on the power supply and the voltage soars to something around 500 volts, which causes the mica coupling caps in the if stage to become leaky, causing the grids to go positive and reducing sensitivity.

A second problem is that high voltage is applied to the tubes and current is drawn before the tube is warmed up. We do not do that to indirectly heated transmitter tubes, and for long life we should not do it to receivers, either.

The higher voltage is a secondary issue, although that can be easily solved.

I built a solid state supply for my KWM-2A. It has one minute delay prior to applying high voltage and all the voltages are within original specs. I have not changed tubes since about 1980, when I made the power supply, even though it was on daily for over 10 years.

DC on the filaments can be another long topic. There is some evidence that dc on the filaments will shorten the filament life of tubes, because the electron emission is off one end of the filament. Regular changing of polarity would reduce that problem. As to what that practical effect is, I do not know. A pilot light manufacturer rated some pilot lights for so many hours of use for military lighting. After most failed to come close to the life specifications, the manufacturer studied the problem and realized all the tests had been on ac rather than dc. When run on dc, the life was diminished.

I do not know of any studies that apply the same effect to vacuum tubes, but it probably does. However, very few tubes fail because their filaments fail, so maybe it is not a big issue.

However, a number of things can be done to reduce the hum, when using ac - such as applying a dc bias to the filaments, which are otherwise isolated from ground, or grounding only through a ct transformer and have both sides of the filament above ground.

73, Colin K7FM

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).

Version: 6.0.783 / Virus Database: 529 - Release Date: 10/25/04

229. Wanted Kenwood R-1000

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-15 05:04:34 UTC
From: JH <bobdylan@rcn.com>
Message-ID: <IemdnUvQjt0AOXXcRVn-3A@rcn.net>
Source record: 20018

Wanted Kenwood R-1000

Does anyone have on that's in great shape?

230. Re: Issues in converting rectifiers ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-15 05:26:16 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <10uhabque3kjcd@corp.supernews.com>
Source record: 20019

COLIN LAMB wrote:

> Regarding the conversion of vacuum tube rectifiers to solid state, I believe
> there are serious issues that need to be addressed.
>
> I have repaired a number of Collins 75A4 receivers that had leaky mica
> coupling caps after a solid state rectifier is used. The reason is that the
> solid state rectifier puts out the full voltage prior to the vacuum tubes
> warming up. Thus, there is very little load on the power supply and the
> voltage soars to something around 500 volts, which causes the mica coupling
> caps in the if stage to become leaky, causing the grids to go positive and
> reducing sensitivity.

I won't dispute your findings but if the caps are bad (leaky) they
should be replaced as a matter of course in refurbing. The higher
voltage wouldn't appear to *make* them "become leaky". There's better
ways to check them rather than "smoke test".
The adages from the old days that "mica caps don't go bad" are falling
to the wayside these days. They may not be as circumspect as a paper
cap but the failure rate nowadays is becoming more than negligible. I
don't trust them anymore in a 50-60 yr old radio but I haven't reached
the point of shot-gunning them like paper caps. I suspect that the time
will soon come where that is an efficient way of dealing with them. In
the meantime, Q-challenged circuits will simply have to deliver poor
performance due to leakage until the hapless 'restorer' sees some real
visible sparks flying to believe there is an issue with these old boys.
>
> A second problem is that high voltage is applied to the tubes and current is
> drawn before the tube is warmed up. We do not do that to indirectly heated
> transmitter tubes, and for long life we should not do it to receivers,
> either.

A CL-90 inrush protector can go a long way where this is a concern.

-Bill M

231. Re: Issues in converting rectifiers ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-15 11:44:15 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <aNudnfCuovfRnHTcRVn-gQ@adelphia.com>
Source record: 20020

Other comments well taken, I have in the past simply dropped in the octal, solid-state replacements into various equipments without any undue effect(s)... or so it would appear. Having said that, I no longer convert to solid state, nor build up power supplies for older/surplus equipment without the ability to turn-on filaments first. The original tubes are still cheap and readily available. What I have found is that if I run my vintage equipment at the rated input voltage (typ 110v) via variacs in my distribution bus, I do not have the heat problems I did when simply plugging them into my house 125v service, directly. The heat difference was quite amazing!

232. K9YA Telegraph e-Zine - FREE Subscription!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-15 12:28:45 UTC
From: K9YA Telegraph <k9ya@qsl.net>
Message-ID: <108Gd.9467$Vj3.6918@newssvr17.news.prodigy.com>
Source record: 20021

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Download sample issues or subscribe at: http://www.k9ya.org.

January 2005

A Shack Full of Resolutions And Happy Birthday to Us By Philip Cala-Lazar, K9PL

Amateur Radio Club of Trinity High School By Katelyn Murray, KB3LRN

www.kidshamradio.com By Andrew Kelly, K3ASK

SWL to Ham By George H. Morto, KN2GSJ

Cartoon Caption Contest By Dick Sylvan, W9CBT

New Year New Look | In The News | Straight Key Nite 2005

233. glowbug 40

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-15 13:15:40 UTC
From: jwb <j.beltz@insightbb.com>
Message-ID: <0I8Gd.7049$P04.3850@attbi_s03>
Source record: 20022
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

looking for a glowbug 40 cw transmitter.
thanks jack

234. Re: National NCX-5 help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-15 13:42:26 UTC
From: kludge@panix.com
Message-ID: <csb6k2qsp1@panix2.panix.com>
Source record: 20023

k9dzd9@yahoo.com wrote:
> a friend of mine is restoring a National NCX-5 MKII
> seems he has 2 of them with the same problem,,,both are about
> 1khz of at best on the tuning
> anyone out there have any ideas

That's not a problem, that's a miracle! I wish I could get any of that
gear to calibrate so accurately.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

235. Re: Wanted Kenwood R-1000

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-15 13:55:01 UTC
From: patgkz <patgkz@new.rr.com>
Message-ID: <Vg9Gd.217933$T02.79@twister.rdc-kc.rr.com>
Source record: 20024

There's one on ebay right now brand new in the box being sold as "never used"....will fetch a few bucks, I'm sure.

"JH" <bobdylan@rcn.com> wrote in message news:IemdnUvQjt0AOXXcRVn-3A@rcn.net...
> Wanted Kenwood R-1000
>
> Does anyone have on that's in great shape?
>

236. Re: Issues in converting rectifiers ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-15 14:47:21 UTC
From: Roger D Johnson <n1rj~@adelphia.net>
Message-ID: <41E92CF9.9000708@adelphia.net>
Source record: 20025

COLIN LAMB wrote:

>
> I have repaired a number of Collins 75A4 receivers that had leaky mica
> coupling caps after a solid state rectifier is used. The reason is that the
> solid state rectifier puts out the full voltage prior to the vacuum tubes
> warming up. Thus, there is very little load on the power supply and the
> voltage soars to something around 500 volts, which causes the mica coupling
> caps in the if stage to become leaky, causing the grids to go positive and
> reducing sensitivity.

Most rectifier tubes have directly heated cathodes and warm up in a
matter of seconds...way before the other tubes with indirectly heated
cathodes warm up enough to draw current. Other than a reduction in
inrush current during the rectifier warmup, you will have the same
problem with tube rectifiers. A possible solution is the use of a
NTC thermistor in the AC line.

73, Roger

--
Remove tilde (~) to reply

Remember the USS Liberty (AGTR-5)
http://ussliberty.org/

237. WTB: G133F receiver made by LTV

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-15 17:32:44 UTC
From: moreradio <moreradio@virgilio.it>
Message-ID: <0tcGd.410939$b5.19877462@news3.tin.it>
Source record: 20026

Looking to buy a G133F receiver made by LTV.
Please email me at moreradio@virgilio.it
if you know of one for sale.
Thanks
Claudio

238. Re: FA: Aluminum Slope-Top Project Box NOS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-15 17:52:07 UTC
From: Al <no.spam@wanted.com>
Message-ID: <no.spam-41A462.12520915012005@news.verizon.net>
Source record: 20027
Cross-posted to:
alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.cb,rec.radio.swap

In article <1105760573.11d6279fae8fb02f3e2709c812ba0611@meganetnews2>,
"JOE" <Joe HATESspam@hotmail.com> wrote:

> > Not hard to find. I have 4 in my cache.
> >
> > Al
>
> Well aren't you the special one today. You won't be
> bidding I assume. Glad to hear it Al. Have a great
> day, and do enjoy your project boxes, Al, ok?
>
> JOE
>
>

Sure do, already used 3 of the seven I started with.

Al

239. Re: Issues in converting rectifiers ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-15 19:35:13 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <RfeGd.7725$pZ4.3247@newsread1.news.pas.earthlink.net>
Source record: 20028

Roger has a good point about the warm up time of most rectifier tubes, although I have found the delay is a matter of seconds and helps a lot.

For better protection, it is easy to substitute indirectly heated rectifier tubes for the 5Y3. The 5V4 and the 5Z4 are two tubes that can be substituted - although it is important to verify that the output is taken from pin 8.

The 5AT4 may be substituted for the 5U4 in many cases, but be sure to look at the specifications to confirm it will work. I recall that Eico used the 5AR4 in some of the ham rigs, but the tube manual I grabbed does not have that one.

We used to consider mica caps as "forever", but the smaller ones are now fair game.

73, Colin K7FM

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.783 / Virus Database: 529 - Release Date: 10/25/04

240. Hallicrafters for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-15 21:33:13 UTC
From: gi1pi@yahoo.com
Message-ID: <1105824793.474796.36410@z14g2000cwz.googlegroups.com>
Source record: 20029

I have a SX-62 and a SX96 for sale both in good looking condition and
both work very good.

Local pickup only (central NJ) please email me direct for more info,
Thanks...Gil

241. Re: Issues in converting rectifiers ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-15 22:02:22 UTC
From: sparky <sparky@world.net>
Message-ID: <OpgGd.168$tK3.38463@newshog.newsread.com>
Source record: 20030

"William Mutch" <wcm1@NOSPAM.cornell.edu> wrote in message
news:MPG.1c51a7b5ea738b029897e0@newsstand.cit.cornell.edu...
> I'm curious about what is invloved in converting boatanchor
> (specifically my NC-125) power supplies from tubes to solid state bridge
> rectifiers. I understand that most guys will mount the bridge and
> dropping resistor on a tube socket so that the conversion is easily
> reversable. How do you determine the difference between (a) the
> voltage drop of the tube and the solid state bridge, and (b) the working
> current so that you can calculate the appropriate values of the dropping
> resistor and its power rating ??
> Is there any point to converting the 6.3 volt filament string from
> from the ac bus, running all over the chassis spreading 60 hz hum
> wherever it goes, to 6.3 volt filtered DC, a rather easy thing to do
> these days. Has anyone done this ?? Is it worth it ?? what issues were
> involved ?

Why would you want to use a solid state power supply in the first place.
The original power supply is not as efficient but unless you are operating
from batteries the extra 10 watts or so will never be noticed.

242. Re: Question HQ-180 performance in 15-30MHz band.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-16 00:21:26 UTC
From: Bill K <kirklandb_nospam@sympatico.ca>
Message-ID: <nriGd.41362$b64.1447354@news20.bellglobal.com>
Source record: 20031

Thanks for the replies so far.

I am testing with a HP lab quality signal generator so it is not band conditions.
Frequency calibration seems quite reasonable acroos all the bands.

Found a couple of things today:
In the RF amp circuit,
R2 was only 100 ohms instead of 1K.
C7 at the non V+ side of R2 was not connected to ground.
- Fixed these but didn't seem to make much of a difference

Found that grease from the bearings of the main tuning capacitor had gotten onto the rotor contacts at the front. I noticed this because when I jiggle the main tuning knob by accident, the signal level jumped.

I think the mixer and following circuitry is working ok.
Removed the RF input lead to the mixer and directly injected the signal from my signal generator. With a source of 50 ohms the S meter read S5 across the top 3 bands. When I injected the signal through a 1 K resistor the signal level dropped as a function of frequency.

I will continue to focuss on the circuitry around the RF amp and possibly cleaning up the switch contacts. I tried swapping tubes but that made no difference.

Nice radio though.

Bill, VE3JHU

"Ed Engelken" <EdEngel@gvtc.com> wrote in message
news:1105714123.327199.195320@f14g2000cwb.googlegroups.com...
> Bill, that kind of performance is not normal for the HQ-180. How is
> the dial calibration on the 15-30 MHz band? Is the calibration good,
> but the sensitivity bad? If the local oscillator is off frequency,
> sensitivity will be poor and the calibration will be off. If it is
> just a sensitivity problem, then look at the RF stage. My HQ-180 dial
> calibration is very good on all bands. You should expect sensitivity
> and calibration accuracy on the "top band" to be as good as on the
> others.
>
> Best Regards,
>
> Ed
>

243. Wanted Yaesu Filter CW for 707

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-16 01:01:14 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <z7adnSF9tf4kIXTcRVn-sA@comcast.com>
Source record: 20032

Looking for a cw filter for a Yaesu FT-707.
Frank KG9H

244. Re: Wanted Kenwood R-1000

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-16 01:18:44 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20050115201844.29515.00000082@mb-m07.aol.com>
Source record: 20035

In article <Vg9Gd.217933$T02.79@twister.rdc-kc.rr.com>, "patgkz"
<patgkz@new.rr.com> writes:

>There's one on ebay right now brand new in the box being sold as "never
>used"....will fetch a few bucks, I'm sure.

Does the seller say "Don't know if it works, cuz if I plugged it in an tested
it, then i would be 'used", right?" :-) 73, Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

245. Re: Vintage 1947 National NC-173 w/Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-16 01:18:50 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20050115201850.29515.00000083@mb-m07.aol.com>
Source record: 20034

In article <YT1Cd.15794$RH4.12230@newsread1.news.pas.earthlink.net>, "COLIN LAMB" <k7fm@teleport.com> writes:

>Just a note that the NC-173 has some interesting history. It was used on >the Kon Tiki, battery powered of course.

That is true. You can just barely see those twin half-moon dials in one of the photos in the book.

Though you have to wonder how many A and B batteries it took to run that set! Bet there was no other "ballst" on that big raft.

Most pre-war Hammarlund rx manuals have diagrams showing how to hook up batteries. Yep, a 20-tube Super-Rpo 400. Wonder how many minutes it could run like that? --Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

246. Re: Who invented Tuned RF receivers?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-16 01:18:51 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20050115201851.29515.00000085@mb-m07.aol.com>
Source record: 20037

In article <j7ibu0pqj168rrh4g3t23cng5semng8hon@4ax.com>, Alan Douglas
<adouglasatgis.net> writes:

>Interestingly, Sparton got around
>Alexanderson's patent by putting all the tuning at the front end,
>feeding a series of untuned RF stages.

I restored one of those Sparton radios, and it works very well -- every bit as
selective as any other 4-stage TRF AM-BC set of the time.

I also have a spare tuned front end from that project, which I keep intending
to use as a "secret weapon" preselector ahead of a modern AM rx for BC DXing.
--Mike K.
.
Oscar loves trash, but hates Spam! Delete him to reply to me.

247. Re: Who invented Tuned RF receivers?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-16 01:18:51 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20050115201851.29515.00000084@mb-m07.aol.com>
Source record: 20038

In article <cs63i1$8mm$1@panix2.panix.com>, kludge@panix.com (Scott Dorsey) writes:

>>Wasn't it Nikola Tesla who invented or discovered the basic concepts of
>>tuned circuits?
>
>Sort of. He noticed resonance effects, but he never figured out how to
>apply mathematics to describe them or predict them.

ISTR that Tesla invented the notion of tuning an RF transformer by adding a third winding and tuning that to resonance, rather than try to tune the very low-impedance primary (a half dozen turns) or the high-voltage secondary of his Tesla Coils.

I *suspect* that some Grundig tube radios get their selectivity and sensitivity out of hardly any stages, by using tertiary resonant windings a la Tesla in their IF transformers, along with the usual tuning of primary and secondary.
--Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

248. Re: National NC57 S-meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-16 01:18:52 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20050115201852.29515.00000087@mb-m07.aol.com>
Source record: 20033

In article <20041224143423.21925.00002565@mb-m06.aol.com>, nc183d@aol.com (Nc183d) writes:

>Once you do
>find one, make sure that the accessory jack on the back of the set hasn't
>been
>altered to suit another purpose.

I have an otherwise not so bad NC-57 that someone stuck a little Lafayette style rectangular edge-on S-meter in the front panel, right between the dials.

Not that you needed to hear that, but ...it does work. 73, Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

249. Re: Star Roamer Under Da Tree

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-16 01:18:52 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20050115201852.29515.00000086@mb-m07.aol.com>
Source record: 20036

In article <Qz%yd.177019$T02.102175@twister.rdc-kc.rr.com>, "patgkz"
<patgkz@new.rr.com> writes:

>I just know that if
>I do a real good alignment on the radio, the set will be sensitive up to
>30MHz even though it has no RF amplifier.

Gee, what was there to align? Maybe a trimmer that controlled the dial
calibration? I'm thinking of a regen set, kick me if I'm wrong.

One of the nicest things about these sets, was nothing to align!
I have a working Ocean Hopper upstairs, and maybe a Span Master. The Hopper is
VERY sensitive, but I have only the BC Band coil.
73, Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

250. Re: Question HQ-180 performance in 15-30MHz band.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-16 01:47:44 UTC
From: Ed Engelken <EdEngel@gvtc.com>
Message-ID: <1105840064.807578.125290@f14g2000cwb.googlegroups.com>
Source record: 20039

Does the antenna trimmer work properly? That is, do you get a sharp peak in the response when it is adjusted? If the antenna trimmer works across the band, then the antenna coil is OK. My HQ-180 had a broken wire in the cable coming from the trimmer cap.

Best Regards,

Ed

251. Re: Star Roamer Under Da Tree

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-16 03:02:44 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <csclgkjrq1@theodyn.ncf.ca>
Source record: 20040

Mike Knudsen (knudsenmj@aol.com.Oscar) writes:
> In article <Qz%yd.177019$T02.102175@twister.rdc-kc.rr.com>, "patgkz"
> <patgkz@new.rr.com> writes:
>
>>I just know that if
>>I do a real good alignment on the radio, the set will be sensitive up to
>>30MHz even though it has no RF amplifier.
>
> Gee, what was there to align? Maybe a trimmer that controlled the dial
> calibration? I'm thinking of a regen set, kick me if I'm wrong.
>
> One of the nicest things about these sets, was nothing to align!
> I have a working Ocean Hopper upstairs, and maybe a Span Master. The Hopper is
> VERY sensitive, but I have only the BC Band coil.
> 73, Mike K.

I'm pretty sure the Star Roamer was a cheap superhet. But it can be
difficult to keep track, when there is a certain resemblance between its
name and "Ocean Hopper" and "Span Master".
Michael VE2BVW

252. Re: 12vdc to 12vac question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-16 06:05:16 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <10uk10sbnbmso19@corp.supernews.com>
Source record: 20042

jrd wrote:

> Hi, I have a device that requires 12vac but need to use 12vdc as a
> source. Is this possible? I see all kinds of 12vdc inverters around but
> they all provide 120\240 vac
> Been looking high and low and can't find a power supply or inverter on
> the market that will do what i'm looking for. Starting to think its not
> possible. I guess something like a variac off the power inverter might
> drop the voltage down from 120vac to 12vac but thought there must be
> some other way. Also tried looking for a "variable" dc to ac inverter
> but they dont seem to exist either. I need under 1 amp on the 12vac.
> thanks

What kind of device is it? It may well have an internal rectifer and
you could simply tap in with DC after that point?

-Bill

253. Re: 12vdc to 12vac question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-16 06:05:39 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <SsydnR20t-aomXfcRVn-iw@comcast.com>
Source record: 20043

"jrd" <jrd426@hotmail.com> wrote in message
news:Jf2dnQBb8M6oYnTcRVn-gA@storm.ca...
> Hi, I have a device that requires 12vac but need to use 12vdc as a source.
> Is this possible? I see all kinds of 12vdc inverters around but they all
> provide 120\240 vac
> Been looking high and low and can't find a power supply or inverter on the
> market that will do what i'm looking for. Starting to think its not
> possible. I guess something like a variac off the power inverter might
> drop the voltage down from 120vac to 12vac but thought there must be some
> other way. Also tried looking for a "variable" dc to ac inverter but they
> dont seem to exist either. I need under 1 amp on the 12vac.
> thanks

Unless you are in a car or mobile (and a battery is your only power source),
a standard filament transformer (120 VAC to 12.6 VAC) will do the trick
(available at Radio Shack). There are also inexpensive wall-warts (new and
surplus) that actually supply 12 VAC to SOME devices, although a majority
are 12 VDC

gb

254. Re: glowbug 40

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-16 07:54:51 UTC
From: Rob <roblitespeed@hotmail.com>
Message-ID: <f5pGd.15212$wi2.13218@newssvr11.news.prodigy.com>
Source record: 19944
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

"jwb" <j.beltz@insightbb.com> wrote in message
news:0I8Gd.7049$P04.3850@attbi_s03...
> looking for a glowbug 40 cw transmitter.
> thanks jack
>
>

http://www.glowbugkits.com/
Rob

255. 12vdc to 12vac question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-16 08:52:18 UTC
From: jrd <jrd426@hotmail.com>
Message-ID: <Jf2dnQBb8M6oYnTcRVn-gA@storm.ca>
Source record: 20041

Hi, I have a device that requires 12vac but need to use 12vdc as a source. Is this possible? I see all kinds of 12vdc inverters around but they all provide 120\240 vac
Been looking high and low and can't find a power supply or inverter on the market that will do what i'm looking for. Starting to think its not possible. I guess something like a variac off the power inverter might drop the voltage down from 120vac to 12vac but thought there must be some other way. Also tried looking for a "variable" dc to ac inverter but they dont seem to exist either. I need under 1 amp on the 12vac.
thanks

256. Re: 12vdc to 12vac question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-16 11:36:00 UTC
From: gsm@mendelson.com
Message-ID: <slrncukkc6.b3g.gsm@cable.mendelson.com>
Source record: 19945

In article <Jf2dnQBb8M6oYnTcRVn-gA@storm.ca>, jrd wrote:
> Hi, I have a device that requires 12vac but need to use 12vdc as a
> source. Is this possible? I see all kinds of 12vdc inverters around but

Depending upon the type of load, you could make an inverter out of a
60Hz oscilator and a cheap car stereo amplifier. This would not work for
a large motor such as a drill or mixer due to heavy startup drain,
but a small motor such as a clock, old tape recorder/vcr, telescope
positioning unit (clock drive) etc would do fine.

The trick is to get a good 60Hz sine wave. Besides an resistor/capacitor
oscialtor, which would be fine for most things that are not truely
time critical, you could do a digital thing with a multiple of 2 such
as 32768kHz (common clock/watch frequency) and a counter circuit to
cut the pulses down to one every 60th of a second. You would then need
to smooth the square waves (pulses) into sine waves and then amplify
them to your 1 amp at 12 volts.

Geoff.

--
Geoffrey S. Mendelson, Jerusalem, Israel gsm@mendelson.com N3OWJ/4X1GM
IL Voice: 972-544-608-069 IL Fax: 972-2-648-1443 U.S. Voice: 1-215-821-1838
I may be an old fart, but I'm a high-tech, up to date old fart. :-)

257. Re: 12vdc to 12vac question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-16 14:15:15 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <TFuGd.8816$Ii4.7062@newsread3.news.pas.earthlink.net>
Source record: 19946

An inexpensive approach is to use a $29.95 inverter, purchased at one of the auto parts stores on sale, then use a 120 v to 12 volt transformer. That will give you what you want for about $35 - and give you 120 volts in your car for other things.

You could build you own inverter, but at that price it is hardly worthwhile - unless you need smething smaller.

Colin K7FM

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.783 / Virus Database: 529 - Release Date: 10/25/04

258. FA: Some Good Books - Prices Reduced.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-16 15:28:33 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <BKvGd.5662$Os6.2554@trnddc08>
Source record: 19947

http://search.ebay.com/_W0QQsassZarc5

Thanks for looking.

259. Re: 12vdc to 12vac question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-16 17:25:01 UTC
From: kludge@panix.com
Message-ID: <cse81d$mh6$1@panix2.panix.com>
Source record: 19949

In article <V7udnU7GHOYWE3fcRVn-tw@storm.ca>, jrd <jrd426@hotmail.com> wrote:
>Thanks for the input guys. Looks like i will go with the inverter to
>transformer for the 12vac. Seems to be really the only way. Any idea how
>clean the output off the transformer would be? How clean is the output
>directly off a power invertor. The 12vac that i need is for an audio
>application.

You still haven't answered the question about what you want to run.

If it's for an audio application, it's probably because the device is
producing a bipolar supply inside, for +/-15V op-amp circuits. And it
is probably somewhat sensitive to supply input noise, if it is typical of
typical consumer-grade audio gear.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

260. Re: 12vdc to 12vac question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-16 19:03:51 UTC
From: jrd <jrd426@hotmail.com>
Message-ID: <V7udnU7GHOYWE3fcRVn-tw@storm.ca>
Source record: 19948

Thanks for the input guys. Looks like i will go with the inverter to
transformer for the 12vac. Seems to be really the only way. Any idea how
clean the output off the transformer would be? How clean is the output
directly off a power invertor. The 12vac that i need is for an audio
application.
tks
COLIN LAMB wrote:
> An inexpensive approach is to use a $29.95 inverter, purchased at one of the
> auto parts stores on sale, then use a 120 v to 12 volt transformer. That
> will give you what you want for about $35 - and give you 120 volts in your
> car for other things.
>
> You could build you own inverter, but at that price it is hardly
> worthwhile - unless you need smething smaller.
>
> Colin K7FM
>
>
> ---
> Outgoing mail is certified Virus Free.
> Checked by AVG anti-virus system (http://www.grisoft.com).
> Version: 6.0.783 / Virus Database: 529 - Release Date: 10/25/04
>
>

261. Re: Question HQ-180 performance in 15-30MHz band.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-16 20:34:19 UTC
From: Bill K <kirklandb_nospam@sympatico.ca>
Message-ID: <ncAGd.2601$K03.122271@news20.bellglobal.com>
Source record: 19951

The antenna trimmer works fine. The first stage of RF filtering works well
across
all the bands. The antenna trimmer obviously helps here as it is just a cap
in parallel
with the tuning cap. My problems seem to be coming from either the RF
after, or the
following tuned circuits/switches.

Did have a damaged primary coil on one of the input transformers though,
T16. It was fried.
I wound 2 turns and this fixed it.

Bill
"Ed Engelken" <EdEngel@gvtc.com> wrote in message
news:1105840064.807578.125290@f14g2000cwb.googlegroups.com...
> Does the antenna trimmer work properly? That is, do you get a sharp
> peak in the response when it is adjusted? If the antenna trimmer works
> across the band, then the antenna coil is OK. My HQ-180 had a broken
> wire in the cable coming from the trimmer cap.
>
> Best Regards,
>
> Ed
>

262. Re: 12vdc to 12vac question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-16 20:43:27 UTC
From: jrd <jrd426@hotmail.com>
Message-ID: <rPSdnRIX4PZ-OHfcRVn-qA@storm.ca>
Source record: 19950

its for a stereo generator to convert mono to stereo for my recording
hobby. The generator requires 12vac
tks
Scott Dorsey wrote:
> In article <V7udnU7GHOYWE3fcRVn-tw@storm.ca>, jrd <jrd426@hotmail.com> wrote:
>
>>Thanks for the input guys. Looks like i will go with the inverter to
>>transformer for the 12vac. Seems to be really the only way. Any idea how
>>clean the output off the transformer would be? How clean is the output
>>directly off a power invertor. The 12vac that i need is for an audio
>>application.
>
>
> You still haven't answered the question about what you want to run.
>
> If it's for an audio application, it's probably because the device is
> producing a bipolar supply inside, for +/-15V op-amp circuits. And it
> is probably somewhat sensitive to supply input noise, if it is typical of
> typical consumer-grade audio gear.
> --scott
>

263. DO YOU WANT TO OBTAIN MANY DOLLARS?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-16 21:10:34 UTC
From: darting@latinmail.com
Message-ID: <e12fe651.0501161310.36574dfe@posting.google.com>
Source record: 19952

YOU WANT TO OBTAIN MANY DOLLARS ?
I've been trying to figure out the way to make extra money in the internet, checking news groups and ads. It's not easy but I try to keep an open mind to opportunities. In these websites you would find messages like the one described further below. The message got me thinking:This is just a chain, I don't buy it. But, what if it works? It's not something new. People have been doing it for decades and I've never heard of anyone that have acctually made some money out of it. But, what if it works? When you really think obout it, this is a real job. I finally made up my mind and here I go. If you made up yuour mind too, or if you're still giving it a little more thought, keep reading. It won't be easy. Putting this message on every single website that you can think of, like news, newsgroups and ads will be necessary. The more you do it, the better for you (and for me too, of course), that's why it's a real job. It'll take several hours of advertising and promoting.
This chain is different because it doesn't deppend on five or ten persons to whom the masseges would have to be sent by tradditional mail. With the internet, the message is sent worldwide, available to thousands and someone (like me) it's going to go for it. Finally, did you think how much you're going to learn from this kind of task so you can use this knowledge on future jobs or projects?
Now my name is the last one on the list, where, if you decide to go on, you'll put yours at the end leaving my name as the one before last. I wish you good luck, because part of this luck is for me too.
This is the message I found:
"A few days back, when I was visiting news websites, just like you are now, I saw an article, very similiar to this one, saying you can make thousands of dollars in just a few weeks by investing only US$6ï¿½ï¿½! I thougt: "Oh no! Another fraud?" But just like most of us, I got very curious and I kept reading. The article showed six names and addresses for you to send US$1ï¿½ï¿½. Then, you have to write your name at the end of the list replacing the one on #6 and send the article to at least 200 "newsgroups" (there are thousands of these all around the world). There's no trick, that was it.
The big difference between this chain system and others is that you have a list of six members instead of five. This means that your average proffit will be fifteen times higher!!! After thinking it through with my friends, I decided to give it a try. After all, I had nothing to lose but six stamps and US$6ï¿½ï¿½, right?
I was worried about the whole thing being legal, so I contacted the Correo Central de Chile and they confirmed this chain is completely legal!!
So I invested my US$6ï¿½ï¿½.....GUESS WHAT!!!... seven days later, I

started to recieve money by mail!!! I was really surprised!!! I still thought this would end in a few days, but the money kept comming!!!
The first week I made from US$20ï¿½ï¿½ to US$30ï¿½ï¿½. By the end of the second week, I had made a total of US$1.000ï¿½ï¿½!!!!! By the third week I got more than US$10.000ï¿½ï¿½ and I was getting more. This is my fourth week and I've made over US$41.000ï¿½ï¿½ and It's still comming (my family spend the time opening the envelopes and I spend my time finding "newsgroups"). This is getting serious!!!
At the end, it really paid the US$6ï¿½ï¿½ and six stamps investment. I sure spent more on lotto!!!
Let me explain how it works, and most of all, the reason why it works so well. Make sure to print a copy of this article RIGHT NOW so you can get all the information needed.
It's a very simple 3 step process:
STEP Nï¿½1: Get six pieces of paper and write this down on everyone: "PLEASE INCLUDE ME IN YOUR ADDRESS LIST OR E-MAIL." Now get six US$1ï¿½ï¿½ bills. Then, fold the papers and put the one dollar bill in each so it won't be seen through the envelope. It'll be better if you cover the bill with a dark color paper so it won't be stolen. At the end you'll have six sealed envelopes with six one dollar bills enclolsed. By doing this you're creating a "service" which makes it ABSOLUTELY LEGAL!!!
Send the envelopes to the following addresses:

1. Oscar Javier Rodrï¿½guez z
CR 31 # 45 - 23 barrio el triunfo, Villavicencio Colombia

2. Jorge Balcï¿½zar
Convento San Juan de los Lagos Nï¿½ 36, Jardines de Santa Mï¿½nica, C.P. 54050, Tlalnepantla, Estado de Mexico, Mï¿½XICO

3. Marco Vinicio Gramajo Leal
2a. Avenida 4-66 Zona 1, Mazatenango Suchitepequez, Guatemala, Centro Amï¿½rica.

4. Ricardo Portillo Arteaga
Calle Gonzalo de Berceo Nï¿½ 52 piso 2ï¿½ letra B, codigo postal 26005, Logroï¿½o - La Rioja, Espaï¿½a.

5. Javier Piï¿½eros Barreto
Carrera 72 No 62 f 33 sur, manzana 2 entrada 3 apto 102, Urbanizaciï¿½n Calabria, Bogota Colombia,

6. JAVIER DARIO ARENAS
Apartado postal : 243003
ADPOSTAL: Palmira - Valle Del Cauca - Colombia
Email: adarting@hotmail.com o darting@latimail.com

STEP2: Remove name #1 of the top of the list and move the other names one number up (#6 becomes #5 and so on), add your name and address as #6. REMEMBER, YOU MUST REMOVE #1 NOT #6, MODIFY THE NUMBER ON THE REMAINING NAMES AND ADD YOUR NAME AND ADDRESS TO THE LIST AS #6.

STEP3: Change all those things you consider to be changed in this article, but try to keep it as close to the original as possible. Now put your article on at least 200 "newsgroups" (there are more than 24.000 groups). Just search in google.com by the keyword "newsgroups" and you'll find more than 56.000 items. You just need 200, but the more you put the article on line, the more money you'll get!!
These are instructions to get into the "Newusgroups":
Nï¿½1 Since you must have your own article, there's no need to write it all over again. Just select the whole text and use the "copy" function from the "edit" menu.
Nï¿½2 Create a "notepad" file and "paste" the text, also using this function from the "edit" menu. Now you have the text as a notepad file and you can add your name and address as #6.
Nï¿½3 Save the text as a .txt file. This will make It easier for you to make chages on the text whenever you want.
FOR THOSE WHO USE NETSCAPE
Nï¿½4 In the Netscape browser go to "window" and select "netscapeNews". Then, select "options" from the menu and then selct "show all Newsgroups" so you can get the list of all the "Newsgroups" in the server. Click on any of the newsgroups, and then click on "TO NEWS", it should appear at the top on the left. This will lead you to the messages box.
Nï¿½5 Fill in that space. That will be the title everyone will see when visiting any group.
Nï¿½6 Copy your article and paste it there. Go back to the Newsgroup and "TO NEWS" and you'll be creating and pasting inside the program or "posting".
Nï¿½7 Click on "send" AND YOU'RE DONE!..CONGRATULATIONS!!
TO THOSE WHO USE INTERNET EXPLORER
Step Nï¿½4 Go to Newsgroups and select "Post an article".
Step Nï¿½5 Load the article
Step Nï¿½6 Repeat step Nï¿½6 for the Netscape users.
Step Nï¿½7 Press "Post"
THAT'S ALL! All you have to do is search for different Newsgroups. After a few loads, It'll take like 30 seconds to put the article in each newsgroup!
Eventually you might want to get a P.O Box ‘cause you're gonna get a great ammount of envelopes. You can also use a nickname as long as the address is correct. MAKE SURE THAT ALL THE ADDRESSES ARE CORRECT.
Now, let's check the numbers:
Supose I only get 5 answers out of 200 sent messages (which is a really low example), then I made US$5ï¿½ï¿½ with my name as #6 on the list. Now, if everyone who sent me US$1ï¿½ï¿½ contact a minimum of 200 Newsgroups too, all of them with my name as #5 on the list, and just five answer to the 5 original messages, I'll get US$25ï¿½ï¿½. This 25 persons put my name as #4 on a minimum of 200 Newsgroups getting just 5 answers I'd be makin another US$125ï¿½ï¿½. Then, 125 persons put my name as #3 on a minimum of 200 Newsgroups, again getting just 5 answers, I'd be getting another US$625ï¿½ï¿½ and so on!! With my name as #2 I'll get US$3.125ï¿½ï¿½, and as #1, US$15.625!!!

Now, as I said before, getting only 5 answers is extreeme, the real average of answers is 20 to 30, so DO THE MATH!!!
Once your name is out of the list, get the last ad on the newsgroup and send the US$6ï¿½ï¿½ to the names listed and put yours as #6 and start all over!!
Just remember: Thousands of people all around the world surf the Internet every day reading the article just like you and me! So I think many of them wont see a problem on investing US$6ï¿½ï¿½ to see if it really works. I know that some will think, "what if no one answers?" No way!!! What are the chances that will happen, when there are millions of honest persons (like us) who need to pay bills, who are looking for financial independence and who are willing to give it a shot.
You can also do this by getting at least 200 e-mails. With this system, the probbability of success is 5% to 15%. Eather way you do it, always remember to be honest and I promaise you It will work.
Just make sure to print this article NOW. Try to keep a list to track all those who sent you money. Keep checking the newsgroups so you can see if everyone is playing fair. REMEMER, HONESTY ES THE BEST WAY TO GET WHAT YOU WANT. I've heard of people who sent the message with their names on the list but without sending the money and they hardly recieved any money back.
TIME IS IMPORTANT! Don't wait more than seven days from the moment you see this article! Let's follow the rules so we can all win! Don't forget to mention this extra money on your tax declaration. THANK YOU AND GOOD LUCK!

264. Re: 12vdc to 12vac question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-16 22:27:53 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <JTBGd.9394$li4.663@newsread3.news.pas.earthlink.net>
Source record: 19953

"Any idea how clean the output off the transformer would be? How clean is the output directly off a power invertor. The 12vac that i need is for an audio application."

If the power supply is converting back to dc, it should not be a problem.

The only time it would be of concern is if something gets into the audio section by transfer outside of the desired path. I would try it and you will probably find that it is fine.

I have used miy inverter for various projects and never found that the less than perfect sine wave caused any problems.

73, Colin K7FM

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.783 / Virus Database: 529 - Release Date: 10/25/04

265. Re: 12vdc to 12vac question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-16 22:49:30 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <Gs6dnT6OvIHmcnfcRVn-ig@comcast.com>
Source record: 19954

"jrd" <jrd426@hotmail.com> wrote in message
news:rPSdnRIX4PZ-OHfcRVn-qA@storm.ca...
> its for a stereo generator to convert mono to stereo for my recording
> hobby. The generator requires 12vac
> tks

The stereo generator likely takes it to a rectifier / capacitor inside the
unit to produce DC anyway ..
you could tap (and feed 12 vdc) beyond the rectifier (and maybe capacitor) -
if it was a straight 12 vdc conversion.

gb

266. Re: 12vdc to 12vac question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-17 00:35:16 UTC
From: kludge@panix.com
Message-ID: <csf184$d50$1@panix2.panix.com>
Source record: 19955

In article <rPSdnRIX4PZ-OHfcRVn-qA@storm.ca>, jrd <jrd426@hotmail.com> wrote:
>its for a stereo generator to convert mono to stereo for my recording
>hobby. The generator requires 12vac

Keep going. What kind of stereo generator.....
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

267. FA Heath mobile microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-17 03:53:09 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <K_adnSp4gv8zq3bcRVn-qQ@comcast.com>
Source record: 19956
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Kind of a rare item.
Check it out here.....
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5744955468&ssPageName=STRK:MESE:IT

268. FA Heath QF-1 Q multilplier **nice one**

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-17 03:59:22 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <GrCdnY07Ed27pXbcRVn-oA@comcast.com>
Source record: 19957

check it here....
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5744952242&ssPageName=STRK:MESE:IT

269. Wanted Patterson PR-10 manual and or schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-17 04:53:52 UTC
From: jkjsysadm@aol.com
Message-ID: <20050116235352.13893.00000036@mb-m19.aol.com>
Source record: 19959

I have aquired a patterson PR-10 at a hamfest and was told it was working but low volume. Also that it need a speaker with a field coil. So I would like to opbtain a schematic and information on the required speaker.

Thanks

K0JKJ (good at qrz.com)

270. Re: Wanted Patterson PR-10 manual and or schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-17 05:57:59 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <10umkv8l7urhf1c@corp.supernews.com>
Source record: 19960

JKJsysadm wrote:

> I have aquired a patterson PR-10 at a hamfest and was told it was working but
> low volume. Also that it need a speaker with a field coil. So I would like to
> opbtain a schematic and information on the required speaker.
>
> Thanks
>
> K0JKJ (good at qrz.com)

Its in Riders Volume 5.
http://www.nostalgiaair.org/PagesByModel/091/M0013091.pdf

-Bill

271. Re: 12vdc to 12vac question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-17 07:28:09 UTC
From: jrd <jrd426@hotmail.com>
Message-ID: <34GdnTz5aOZooXbcRVn-3w@storm.ca>
Source record: 19958

thanks guys, my questions are answered!
COLIN LAMB wrote:
> "Any idea how clean the output off the transformer would be? How clean is
> the output directly off a power invertor. The 12vac that i need is for an
> audio application."
>
> If the power supply is converting back to dc, it should not be a problem.
>
> The only time it would be of concern is if something gets into the audio
> section by transfer outside of the desired path. I would try it and you
> will probably find that it is fine.
>
> I have used miy inverter for various projects and never found that the less
> than perfect sine wave caused any problems.
>
> 73, Colin K7FM
>
>
>
> ---
> Outgoing mail is certified Virus Free.
> Checked by AVG anti-virus system (http://www.grisoft.com).
> Version: 6.0.783 / Virus Database: 529 - Release Date: 10/25/04
>
>

272. Millen 90651 grid dipper calibration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-17 12:35:07 UTC
From: Floyd Sense <fsense@copper.net>
Message-ID: <41ebb143$1_1@newsfeed.slurp.net>
Source record: 19961

Is there anyone left who is familiar with calibration of a Millen 90651 grid dip meter? I recently acquired a nice one, but the dial scale is a bit compressed and I need to discuss with someone the possibility of adjusting C3 and C4.

--
73, Floyd - K8AC

273. Re: Issues in converting rectifiers ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-17 13:51:22 UTC
From: k5dh@raytheon.com
Message-ID: <upPGd.5$7e5.2@dfw-service2.ext.ray.com>
Source record: 19962

Hi all,

I've heard and read a lot of discussion on the "problem" of the
B+ being applied before the tubes can warm up. However, plenty
of tube-type HF rigs came from the factory with solid-state power
supplies: Drake, Swan, Heath, National, Galaxy, et al. Did they
do something to make their gear more tolerant? Just curious.

73,
Dean K5DH

In article <O71Gd.7798$Ii4.1363@newsread3.news.pas.earthlink.net>,
k7fm@teleport.com says...
>
>Regarding the conversion of vacuum tube rectifiers to solid state, I bel
>ieve
>there are serious issues that need to be addressed.
>
>I have repaired a number of Collins 75A4 receivers that had leaky mica
>coupling caps after a solid state rectifier is used. The reason is that
> the
>solid state rectifier puts out the full voltage prior to the vacuum tube
>s
>warming up. Thus, there is very little load on the power supply and the
>voltage soars to something around 500 volts, which causes the mica coupl
>ing
>caps in the if stage to become leaky, causing the grids to go positive a
>nd
>reducing sensitivity.
>
>A second problem is that high voltage is applied to the tubes and curren
>t is
>drawn before the tube is warmed up. We do not do that to indirectly hea
>ted
>transmitter tubes, and for long life we should not do it to receivers,
>either.
>
>The higher voltage is a secondary issue, although that can be easily sol
>ved.
>
>I built a solid state supply for my KWM-2A. It has one minute delay pri
>or
>to applying high voltage and all the voltages are within original specs.
> I
>have not changed tubes since about 1980, when I made the power supply, e

>ven
>though it was on daily for over 10 years.
>
>DC on the filaments can be another long topic. There is some evidence t
>hat
>dc on the filaments will shorten the filament life of tubes, because the
>electron emission is off one end of the filament. Regular changing of
>polarity would reduce that problem. As to what that practical effect is
>, I
>do not know. A pilot light manufacturer rated some pilot lights for so
>many
>hours of use for military lighting. After most failed to come close to
>the
>life specifications, the manufacturer studied the problem and realized a
>ll
>the tests had been on ac rather than dc. When run on dc, the life was
>diminished.
>
>I do not know of any studies that apply the same effect to vacuum tubes,
> but
>it probably does. However, very few tubes fail because their filaments
>fail, so maybe it is not a big issue.
>
>However, a number of things can be done to reduce the hum, when using ac
> -
>such as applying a dc bias to the filaments, which are otherwise isolate
>d
>from ground, or grounding only through a ct transformer and have both si
>des
>of the filament above ground.
>
>73, Colin K7FM
>
>
>---
>Outgoing mail is certified Virus Free.
>Checked by AVG anti-virus system (http://www.grisoft.com).
>Version: 6.0.783 / Virus Database: 529 - Release Date: 10/25/04
>
>

274. FS / Trade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-17 14:53:39 UTC
From: "AL G." <renal@frontiernet.net>
Message-ID: <TjQGd.432$IW4.206@news02.roc.ny>
Source record: 19963

Have several rcvr's and couple tx's...planned as retirement projects.
Well best made plans'o mice'n men...too dang busy and lost interest.
Will sell, trade fer later ham gear ... useful to me.
S-38, S-38E, S-20R, S-40B, NC-188 & spkr.
Knight T-60, Lafayette HE-35, Knight V-107 (6 n 2m vfo).
Most gear in very fb condx for age, was stored properly, some I bought from
Southern Calif.
Nothing powered up recently, some has been sitting 10 years.
Have digi pix I can send --- please ... serious interest only...
I have high value on most of it (maybe too high) but ...non-rusty,
non-corroded, so on.
Ask--- will try to reply a.s.a.p.
al

275. Re: Millen 90651 grid dipper calibration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-17 17:47:43 UTC
From: w4pqw@cox.net
Message-ID: <1105984063.151551.8330@z14g2000cwz.googlegroups.com>
Source record: 19964

Floyd Sense wrote:
> Is there anyone left who is familiar with calibration of a Millen
90651 grid
> dip meter? I recently acquired a nice one, but the dial scale is a
bit
> compressed and I need to discuss with someone the possibility of
adjusting
> C3 and C4.
>
> --
> 73, Floyd - K8AC

The Millen grid dipper was never a calibrated ,or accurate device, to get an accurate reading ,tune a receiver to the desired frequency and set the dipper to the receiver ,You will be anble to get "in the ball park" Good Luck W4PQW

276. Re: Millen 90651 grid dipper calibration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-17 18:06:04 UTC
From: "Dale H. Cook" <bridgewaterma_remove_@cox.net>
Message-ID: <8runu0ti8u542qo0463edtrpdoa6gdap3u@4ax.com>
Source record: 19965

On 17 Jan 2005 09:47:43 -0800, w4pqw@cox.net wrote:

>The Millen grid dipper was never a calibrated ,or accurate device, to
>get an accurate reading ,tune a receiver to the desired frequency and
>set the dipper to the receiver ,You will be anble to get "in the ball
>park"

If you need accuracy an alternative is to install a small cap (~10 pf
or less) connected to the plate of the tube and connected through,
say, a piece of RG-174 to a BNC jack. That will let you connect a freq
counter for accurate determination of the 90651 frequency.

Dale H. Cook, Chief Engineer, WWWR Roanoke VA, WCQV Moneta VA, WKBA
WZZI Vinton VA, WKPA WLNI WZZU Lynchburg VA, WMNA/WMNA-FM Gretna VA,
WOWZ Appomattox VA
http://members.cox.net/dalehcook/starcity.shtml

277. WTB/WTT 4 ea. #51 or #35 tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-17 19:43:03 UTC
From: yardleyite@aol.com
Message-ID: <20050117144303.14195.00000073@mb-m10.aol.com>
Source record: 19966

Would anyone have four ea. good/used #51 or #35 tubes for sale/swap?

All four needed to get an old "Majestic" console working again. Any response
wil be appreciated.
Regards,
Joe Cro N3IBX

278. Need GE #49 lamps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-17 21:13:58 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <oLqdnd7xCJZNtHHcRVn-pQ@adelphia.com>
Source record: 19967

Anyone out thre have or know of a source for a couple of GE #49 lamps?
I have a nice collection/stock of various 28v lamps for trade as well as
some of the round, 2-pin jobs for the Gonset GSB-100 and some variances
of the RME 6900. Thanks much. de K3HVG

279. FS: TUBES, thousands from 25 cents each.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-17 22:36:29 UTC
From: Murray Pasternack <w6krc@arrl.net>
Message-ID: <Q4XGd.1654$Nu.1258@fed1read04>
Source record: 19968
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

For Sale several thousand nos & used tubes (receiving, TV & special purpose)
priced from $.25 each. Please email w6krc@arrl.net for a detailed list.

280. Re: FS: TUBES, thousands from 25 cents each.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-17 23:18:32 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <cJXGd.117505$KO5.82932@clgrps13>
Source record: 19969
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

Hi Murray,

If I were to take the whole kit-and-kaboodle of minature types, would you
sell them for the "fleabay standard" of 3.5 - 4 cents each?

--
Gregg t3h g33k
"Ratings are for transistors....tubes have guidelines"
http://geek.scorpiorising.ca

281. Re: Millen 90651 grid dipper calibration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-17 23:19:00 UTC
From: Floyd Sense <fsense@copper.net>
Message-ID: <41ec4b9b_1@newsfeed.slurp.net>
Source record: 19971

Hi Dale. Great idea. I was thinking that I no longer have a portable freq counter - only a lab model - then remembered that my MFJ-259B has a freq counter mode. I just set up the Millen next to the MFJ with a 1' whip and was able to read the Millen frequency all the way up to 300 MHz just by getting within a couple of inches of the Millen coil. Your idea would give me a bit more flexibility and there's already a small hole in the side of the Millen cabinet (factory hole) that could be used for the cable exit.

There's really no reason why the Millen analog scale couldn't be made to read out at 1% or better accuracy. I'm going to remove the dial scale and scan it and then relocate the index marks to be accurate. The corrected scale will then be transferred to a new dial sheet and installed in place of the old one. Sounds time consuming, but bound to be faster than screwing around with those immovable trimmer caps and more accurate in the end.

Thanks for the idea.

73, Floyd - K8AC

"Dale H. Cook" <bridgewaterma_remove_@cox.net> wrote in message news:8runu0ti8u542qo0463edtrpdoa6gdap3u@4ax.com...
> On 17 Jan 2005 09:47:43 -0800, w4pqw@cox.net wrote:
>
>>The Millen grid dipper was never a calibrated ,or accurate device, to
>>get an accurate reading ,tune a receiver to the desired frequency and
>>set the dipper to the receiver ,You will be anble to get "in the ball
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> If you need accuracy an alternative is to install a small cap (~10 pf
> or less) connected to the plate of the tube and connected through,
> say, a piece of RG-174 to a BNC jack. That will let you connect a freq
> counter for accurate determination of the 90651 frequency.
>
> Dale H. Cook, Chief Engineer, WWWR Roanoke VA, WCQV Moneta VA, WKBA
> WZZI Vinton VA, WKPA WLNI WZZU Lynchburg VA, WMNA/WMNA-FM Gretna VA,
> WOWZ Appomattox VA
> http://members.cox.net/dalehcook/starcity.shtml

282. Re: Need GE #49 lamps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-17 23:28:04 UTC
From: Joe Curry <jjcurry@sbcglobal.net>
Message-ID: <8SXGd.2791$8Z1.2401@newssvr14.news.prodigy.com>
Source record: 19970

Don't know what's special about GE, but #49 lamps are readily available from
either Mouser or Antique Electronic Suppy (www.tubesandmore.com).

Joe
"K3HVG" <jeepp@adelphia.net> wrote in message
news:oLqdnd7xCJZNtHHcRVn-pQ@adelphia.com...
> Anyone out thre have or know of a source for a couple of GE #49 lamps?
> I have a nice collection/stock of various 28v lamps for trade as well as
> some of the round, 2-pin jobs for the Gonset GSB-100 and some variances
> of the RME 6900. Thanks much. de K3HVG
>

283. Re: Issues in converting rectifiers ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-17 23:34:54 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <yYXGd.708672$35.28488078@news4.tin.it>
Source record: 19972

If you anyway wish to replace the vacuum rectifier with a solid state one, using a voltage dropping resistor is a silly way to go, as it would impair the power supply regulation.

My suggestion is: after measuring the voltage increase you have with the solid state rectifier, just put an appropriate zener diode in series with the DC line. The zener diode causes a fixed drop and does not impair regulation.

If, for your application, a high-power (and hence expensive) zener diode would be needed, then use the well-known zener diode emulation circuit (a power transistor and a small zener).

73

Tony, I0JX

"William Mutch" <wcm1@NOSPAM.cornell.edu> ha scritto nel messaggio
news:MPG.1c51a7b5ea738b029897e0@newsstand.cit.cornell.edu...
> I'm curious about what is invloved in converting boatanchor
> (specifically my NC-125) power supplies from tubes to solid state bridge
> rectifiers. I understand that most guys will mount the bridge and
> dropping resistor on a tube socket so that the conversion is easily
> reversable. How do you determine the difference between (a) the
> voltage drop of the tube and the solid state bridge, and (b) the working
> current so that you can calculate the appropriate values of the dropping
> resistor and its power rating ??
> Is there any point to converting the 6.3 volt filament string from
> from the ac bus, running all over the chassis spreading 60 hz hum
> wherever it goes, to 6.3 volt filtered DC, a rather easy thing to do
> these days. Has anyone done this ?? Is it worth it ?? what issues were
> involved ?

284. Re: Issues in converting rectifiers ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-18 00:02:11 UTC
From: sparky <sparky@world.net>
Message-ID: <7mYGd.269$tK3.77555@newshog.newsread.com>
Source record: 19973

"=K=5=D=H=" <k5dh@raytheon.com> wrote in message
news:upPGd.5$7e5.2@dfw-service2.ext.ray.com...
> Hi all,
>
> I've heard and read a lot of discussion on the "problem" of the
> B+ being applied before the tubes can warm up. However, plenty
> of tube-type HF rigs came from the factory with solid-state power
> supplies: Drake, Swan, Heath, National, Galaxy, et al. Did they
> do something to make their gear more tolerant? Just curious.

One of the better receivers (Racal RA-17) also has a solid
state power supply with no means of delay.

>
> 73,
> Dean K5DH
>
>
> In article <O71Gd.7798$Ii4.1363@newsread3.news.pas.earthlink.net>,
> k7fm@teleport.com says...
> >
> >Regarding the conversion of vacuum tube rectifiers to solid state, I bel
> >ieve
> >there are serious issues that need to be addressed.
> >
> >I have repaired a number of Collins 75A4 receivers that had leaky mica
> >coupling caps after a solid state rectifier is used. The reason is that
> > the
> >solid state rectifier puts out the full voltage prior to the vacuum tube
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> >warming up. Thus, there is very little load on the power supply and the
> >voltage soars to something around 500 volts, which causes the mica coupl
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> >caps in the if stage to become leaky, causing the grids to go positive a
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> >reducing sensitivity.
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> >A second problem is that high voltage is applied to the tubes and curren
> >t is
> >drawn before the tube is warmed up. We do not do that to indirectly hea
> >ted
> >transmitter tubes, and for long life we should not do it to receivers,
> >either.
> >
> >The higher voltage is a secondary issue, although that can be easily sol

> >ved.
> >
> >I built a solid state supply for my KWM-2A. It has one minute delay pri
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> >to applying high voltage and all the voltages are within original specs.
> > I
> >have not changed tubes since about 1980, when I made the power supply, e
> >ven
> >though it was on daily for over 10 years.
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> >DC on the filaments can be another long topic. There is some evidence t
> >hat
> >dc on the filaments will shorten the filament life of tubes, because the
> >electron emission is off one end of the filament. Regular changing of
> >polarity would reduce that problem. As to what that practical effect is
> >, I
> >do not know. A pilot light manufacturer rated some pilot lights for so
> >many
> >hours of use for military lighting. After most failed to come close to
> >the
> >life specifications, the manufacturer studied the problem and realized a
> >ll
> >the tests had been on ac rather than dc. When run on dc, the life was
> >diminished.
> >
> >I do not know of any studies that apply the same effect to vacuum tubes,
> > but
> >it probably does. However, very few tubes fail because their filaments
> >fail, so maybe it is not a big issue.
> >
> >However, a number of things can be done to reduce the hum, when using ac
> > -
> >such as applying a dc bias to the filaments, which are otherwise isolate
> >d
> >from ground, or grounding only through a ct transformer and have both si
> >des
> >of the filament above ground.
> >
> >73, Colin K7FM
> >
> >
> >---
> >Outgoing mail is certified Virus Free.
> >Checked by AVG anti-virus system (http://www.grisoft.com).
> >Version: 6.0.783 / Virus Database: 529 - Release Date: 10/25/04
> >
> >
>

285. Vintage Collins Reciever

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-18 02:00:50 UTC
From: ovalturner@aol.com
Message-ID: <20050117210050.15478.00000075@mb-m02.aol.com>
Source record: 19974

F/A on eBay
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&ssPageName=ADME:B:LCB:US:1&I
tem=6506289515

286. Re: Vintage Collins Reciever

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-18 02:10:47 UTC
From: ovalturner@aol.com
Message-ID: <20050117211047.15385.00000091@mb-m02.aol.com>
Source record: 19975

The link to eBay did not load correctly. The correct item is 6505475546, sorry.

287. Re: Issues in converting rectifiers ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-18 04:03:53 UTC
From: Brian Goldsmith <brian.goldsmith@nospam.echo1.com.au>
Message-ID: <JU%Gd.122686$K7.97652@news-server.bigpond.net.au>
Source record: 19976

"sparky" <sparky@world.net> wrote

>
> I've heard and read a lot of discussion on the "problem" of the
> B+ being applied before the tubes can warm up. However, plenty
> of tube-type HF rigs came from the factory with solid-state power
> supplies: Drake, Swan, Heath, National, Galaxy, et al. Did they
> do something to make their gear more tolerant? Just curious.

One of the better receivers (Racal RA-17) also has a solid
state power supply with no means of delay.

**** OK I'm nitpicking but the Racal RA17 was designed for the British Navy
and was fitted with a GZ34/5AR4 vacuum tube recifier as were a number of
other variants such as the L etc.The model designed specifically for the US
market was the RA17C and its later variants,the RA17C-12 being the most
common.These used solid state power supplies as you wrote,and did not have a
B+ delay fitted.

Any picking of my nit will be appreciated!!! :-)

Brian Goldsmith.

288. Re: Issues in converting rectifiers ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-18 04:07:48 UTC
From: Brian Goldsmith <brian.goldsmith@nospam.echo1.com.au>
Message-ID: <oY%Gd.122691$K7.74521@news-server.bigpond.net.au>
Source record: 19977

"Antonio Vernucci" <vernucci@tin.it> wrote

If you anyway wish to replace the vacuum rectifier with a solid state one, using a voltage dropping resistor is a silly way to go, as it would impair the power supply regulation.

My suggestion is: after measuring the voltage increase you have with the solid state rectifier, just put an appropriate zener diode in series with the DC line. The zener diode causes a fixed drop and does not impair regulation.

If, for your application, a high-power (and hence expensive) zener diode would be needed, then use the well-known zener diode emulation circuit (a power transistor and a small zener).

***In the vast majority of receivers that I have come across,the power supply loading is more or less constant,the main drain being by the audio output stage which is almost universally a class A amplifier.Hence power supply regulation is
of no consequence as the load is static.Fitting a resistor will drop a constant number of Volts,try it and see.

Brian Goldsmith.

289. Re: Millen 90651 grid dipper calibration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-18 06:08:14 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <iJ1Hd.904$Ju1.872@newsread3.news.pas.earthlink.net>
Source record: 19978

Hello Floyd:

Years ago, I decided to convert one of my Millen tube jobs to a solid state one, using the article in QST. It was an exercise more to see if I could do it than any other reason.

When I got done, the 2 highest bands were off calibration. Sounds just about like yours. After looking at the options, I decided to simply make new scales for those bands. I did it by hand and the result looks quite good, although the paper is whiter than the original background.

This is what ham radio is all about. Now, I suppose I will get death threats for converting a perfectly good Millen dip meter to solid state. The tube version is more sensitive, but I do not need an extension cord for the solid state version.

73, Colin K7FM

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290. Re: Millen 90651 grid dipper calibration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-18 09:22:22 UTC
From: BFoelsch <BFoelsch@comcast.ditch.this.net>
Message-ID: <1KSdnRiDsLIHSHHcRVn-uA@giganews.com>
Source record: 19979

"COLIN LAMB" <k7fm@teleport.com> wrote in message
news:iJ1Hd.904$Ju1.872@newsread3.news.pas.earthlink.net...
> Hello Floyd:
>
> Years ago, I decided to convert one of my Millen tube jobs to a solid
state
> one, using the article in QST. It was an exercise more to see if I could
do
> it than any other reason.
>
> When I got done, the 2 highest bands were off calibration. Sounds just
> about like yours. After looking at the options, I decided to simply make
> new scales for those bands. I did it by hand and the result looks quite
> good, although the paper is whiter than the original background.
>
> This is what ham radio is all about. Now, I suppose I will get death
> threats for converting a perfectly good Millen dip meter to solid state.

Personally, I think the 90651 in its original condition is one of the least practical grid dip meters around. It's big, heavy, and you need two hands to use it. On top of that, it is not that sensitive, and the sensitivity is not adjustable! If you want a real instrument, get a Boonton/Measurements Model 59.

Unless yours serves as a shelf queen, I think any modification is an improvement! Go for it!

291. Re: Millen 90651 grid dipper calibration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-18 12:48:07 UTC
From: Floyd Sense <fsense@copper.net>
Message-ID: <41ed05cf_1@newsfeed.slurp.net>
Source record: 19980

I don't recall ever seeing that QST article - perhaps you could tell me when
that was. Creating a new scale occurred to me as well and that may be what
I end up doing. I can remove the current scale, scan it into the PC, and
relocate the index marks with a graphics program. Then reprint it on film
or whatever and no one would know the difference. On my highest coil range
(up to 300 MHz,) which I would likely never use, the scale is on the button
over most of the range, with readout that's accurate at 1% at 300 MHz.

73, K8AC

"COLIN LAMB" <k7fm@teleport.com> wrote in message
news:iJ1Hd.904$Ju1.872@newsread3.news.pas.earthlink.net...
> Hello Floyd:
>
> Years ago, I decided to convert one of my Millen tube jobs to a solid
> state
> one, using the article in QST. It was an exercise more to see if I could
> do
> it than any other reason.
>
> When I got done, the 2 highest bands were off calibration. Sounds just
> about like yours. After looking at the options, I decided to simply make
> new scales for those bands. I did it by hand and the result looks quite
> good, although the paper is whiter than the original background.
>
> This is what ham radio is all about. Now, I suppose I will get death
> threats for converting a perfectly good Millen dip meter to solid state.
> The tube version is more sensitive, but I do not need an extension cord
> for
> the solid state version.
>
> 73, Colin K7FM
>

292. Re: Millen 90651 grid dipper calibration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-18 13:40:16 UTC
From: "Dale H. Cook" <bridgewaterma_remove_@cox.net>
Message-ID: <1b4qu0pv70r2j0bdjvsed1qjbsfumomoo8@4ax.com>
Source record: 19981

On Tue, 18 Jan 2005 06:08:14 GMT, "COLIN LAMB" <k7fm@teleport.com>
wrote:

>Years ago, I decided to convert one of my Millen tube jobs to a solid state
>one
>
>When I got done, the 2 highest bands were off calibration.

That's because the inter-electrode capacitance of the tube is part of
the tuned circuit.

Dale H. Cook, Chief Engineer, WWWR Roanoke VA, WCQV Moneta VA, WKBA
WZZI Vinton VA, WKPA WLNI WZZU Lynchburg VA, WMNA/WMNA-FM Gretna VA,
WOWZ Appomattox VA
http://members.cox.net/dalehcook/starcity.shtml

293. Re: Millen 90651 grid dipper calibration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-18 14:02:34 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <_F8Hd.1093$Ju1.921@newsread3.news.pas.earthlink.net>
Source record: 19982

"If you want a real instrument, get a Boonton/Measurements Model 59."

Boy, I will second that. I have a number of grid dip meters. The 59 is my favorite and blows all the others away. It is as close to perfection as anything should be.

Colin K7FM

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294. Re: Millen 90651 grid dipper calibration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-18 14:50:24 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <4OudnbpJ0visv3DcRVn-sA@rcn.net>
Source record: 19983

COLIN LAMB wrote:
> "If you want a real instrument, get a Boonton/Measurements Model 59."
>
> Boy, I will second that. I have a number of grid dip meters. The 59 is my
> favorite and blows all the others away. It is as close to perfection as
> anything should be.
>
> Colin K7FM

The Measurements 59 is a great little GDO. Two things you must be
aware of, though: First is the coil sets are all slightly different
in terms of their stray capacitance and inductance. As a result each
set is serialized to the 59 frame it belongs with. The second is the
frequency tics were hand penned onto the dial during calibration.
Don't try and clean the dial!

-Chuck Harris

295. Re: Rules changes/enforcement at Dayton Hamvention

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-18 16:16:49 UTC
From: Jerry <joxendi@bellsouth.net>
Message-ID: <HCaHd.3083$vh.1928@bignews4.bellsouth.net>
Source record: 19984

"sparky" <sparky@world.net> wrote in message
news:bnYEd.262$cQ1.92250@newshog.newsread.com...
> It looks like Tom's personal opinion is interfering with
> his ability to do his job.

With respect to and of the Dayton Hamvention, such rules, or lack thereof, are why I look forward to the Shelby, NC hamfest on Labor Day weekend each year.
It is a busy, busy hamfest, and the grounds are open 2 weeks prior to the actual 'Fest to allow people to obtain flea market space. The flea market is on a fairgrounds and basically open air. Spaces are available on a first-come, first-served basis. One picks out his space(s)--a maximum of 4 and picks up the little numbered flags and takes them to the 'fest headquarters on the grounds and gets his tickets. On the week prior to the actual weekend people are already arriving to set up campers and tents, and by Wednesday, the hamfest is unofficially underway with trading and dickering in full swing. By Friday as people continue to arrive, you can't tell it from the "official" hamfest! The atmosphere is friendly, exciting and everyone seems to have fun. On Saturday, you can't stir 'em (the crowds) with a stick! About the only restrictions are on the use of golf carts--only handicapped may use them during the actual hours of the 'fest.

I am somewhat puzzled at the Dayton 'fest and restrictions on free trade. Why hamper the free trade between those who can be there? Is there some jealousy of those who are not tied down to a 9-5 job?

I mean no disrespect to the Hamvention's policies, and I realize their situation is certainly different from that of a rural fairgrounds. Once in my life, I hope to visit the Dayton 'fest, but I wouldn't be all that happy as a flea market vendor IF I wanted to trade, etc.

I am not associated with the Shelby folks, but they have a very nice hamfest that has been going on for 50(?) years. So if you have never been to Shelby, NC, I would suggest you come. The atmosphere is relaxed, friendly, food is reasonable and plentiful, there are acres and acres of tailgate space (it fills up rapidly the week before), there are few, but reasonable restrictions related to safety and local laws, and you can trade to your heart's content from the prior Monday before until the grounds close late Sunday evening!!! People come every year from Florida,
Georgia, Tenn, Mississippi, Illinois, and Michigan--to name a few--and remain for the entire week if they like. Plenty of RV hooks and camping/tenting space. There's table space in several buildings, and covered space in the cattle barn. Come see them next Labor Day!

73

Jerry

>
>
>
> <Mark@The.Toob> wrote in message
> news:pvh6u0p9pknegau5guitm5i7h0fu3gicf1@4ax.com...
>> This year the Dayton Hamvention has decreed that
>> a maximum of two (2) vendor passes per flea
>> market space will be allowed. As they do every
>> year, they've also repeated the rule prohibiting
>> trading or selling outside regular show
>> hours...including setup day. The difference this
>> year is it appears they may attempt some sort of
>> actual enforcement.
>>
>> I emailed them and asked specifically about these
>> two rules. The query I sent appears below, followed
>> by their response.
>>
>> Those who may be contemplating getting a space this
>> year, or are expecting to have a vendor friend get
>> passes so they can get in on setup day, might
>> consider emailing to the address at bottom to
>> express their, er, opinion.
>>
>> --Mark
>>
>> ********My query:
>> Please answer two questions:
>>
>> 1) Why do you have a rule against trading and/or
>> selling at any time other than show hours? (I
>> assume the rule also applies to Thursday, setup
>> day).
>>
>> 2) Why have you limited people who have bought
>> spaces this year to a total of two vendor passes?
>>
>> --Mark
>>
>> ********Hamvention response:
>> Hi Mark..
>>
>> Here's the deal on the two ticket limit...
>>
>> We have found that there are simply too many
>> people in the Flea Market area on Thursday, setup
>> day, when people and moving vehicles are vying for
>> the same space in the aisles. This causes our local
>> safety officials, and our insurance carriers to get

>> nervous about the possibility of accidents. As you
>> know, we already have a pretty strictly enforced rule
>> about no moving vehicles in the Flea Market during
>> the show open hours which is the result of these same
>> concerns.
>>
>> The second problem is that we have had many complaints
>> about trading occurring on Thursday, which is
>> prohibited by our rules. We do not believe it is fair
>> to the 20,000+ visitors who must wait until Friday to
>> get into the Flea Market to be unfairly disadvantaged
>> by a portion of the 3000 vendors and friends who have
>> had the privilege to get in early, and choose to not
>> only break the rules, but to disrespect the greater
>> number of potential customers who can't get in. I
>> observed several instances of trading on Thursday last
>> year, enough to convince me that corrective action
>> was needed to create a level playing field for
>> everyone.
>>
>> Some of you have written to point out that you simply
>> cannot set up yourspaces with only two people per
>> space. My personal experience as a Flea Market vendor
>> for many years is that more than two people PER SPACE
>> simply get in each other's way.
>>
>> The bottom line is that we have several requirements
>> put on us in order to have a successful Flea Market,
>> and this change is our way of meeting those
>> requirements.
>>
>> We hope you will see this as a path to a better,
>> safer, and more fair for everyone Dayton Hamvention
>> Flea Market.
>>
>> Thanks for your understanding.
>>
>> Regards,
>>
>> Tom.
>>
>> Please reply to : Fleamarket@hamvention.org
>>
>> Tom Holmes, N8ZM
>> Flea Market Chairman
>> 2005 Dayton Hamvention
>
>

296. Re: Millen 90651 grid dipper calibration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-18 16:40:06 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <csje56$q0c$1@theodyn.ncf.ca>
Source record: 19985

Dale H. Cook (bridgewaterma_remove_@cox.net) writes:
> On Tue, 18 Jan 2005 06:08:14 GMT, "COLIN LAMB" <k7fm@teleport.com>
> wrote:
>
>>Years ago, I decided to convert one of my Millen tube jobs to a solid state
>>one
>>
>>When I got done, the 2 highest bands were off calibration.
>
> That's because the inter-electrode capacitance of the tube is part of
> the tuned circuit.
>
I don't know if the poster was referring to it, but QST ran an article
in a December issue, I think 1972 but it might have been 1971, by someone
from Millen about their work on making a solid state version.

They used the same coil set and tuning capacitor, though I don't recall
if they changed the dial.

It was not a conversion article, not a construction article, but about
what they needed to do in order for the solid state version to put out
a flat output, with few false dips. It was interesting to read, at the
time.

Michael VE2BVW

297. Re: Issues in converting rectifiers ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-18 16:54:03 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <LabHd.422723$b5.20374565@news3.tin.it>
Source record: 19986

What you say is specifically true for receivers; it is obvious, no reason to try and see it as you suggest. But that is not true in the general case (e.g. transceivers).

Moreover, using a resistor, voltage will only drop only once tubes will have warmed up and drain current. With a zener instead voltage will immediately drop (e.g. any minimal load caused by an high-value resistor anywhere in the circuit will be sufficient to have the zener dropping voltage).

In some cases it is important to NEVER reach a voltage higher than specified. I had a bad experience at that regard with 6146Ws fed by a Collins power supply where the vacuum rectifier had been substituted by a solid state one. Two new 6146Ws immediately flashed and were damaged. A zener diode solved the problem.

73

Tony, I0JX

> ***In the vast majority of receivers that I have come across,the power
> supply loading is more or less constant,the main drain being by the audio
> output stage which is almost universally a class A amplifier.Hence power
> supply regulation is
> of no consequence as the load is static.Fitting a resistor will drop a
> constant number of Volts,try it and see.
>
> Brian Goldsmith.
>
>

298. WTB: Pilot wasp coils

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-18 18:13:31 UTC
From: "Frank K." <fkarner@cox.net>
Message-ID: <hlcHd.18417$ph.13948@okepread01>
Source record: 19987

HI ALL: I have a very good friend in Germany who would like to buy a set of coils for his PILOT AC WASP. I understand he has the std broadcast set, nothing else. Any help??? THANKS! frank in OKC.

299. Re: eBay madness!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-18 18:48:50 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20050118134850.13916.00000031@mb-m04.aol.com>
Source record: 19988

>Sometimes I sorta want an item and set my proxy bid, kinda high, at
>the beginning. Folk will inch up, others will try the last minute
>bid but how does anyone know what my proxy is?

Yep. A few years ago, I put my maximum proxy bid on a Racal receiver. Nobody beat my bid after a week. The seller told me he figured my high initial bid scared others away. At least they didn't come around for the last-minute feeding frenzy.

Nice radio, too. I plead seniority on the model number (6217?), but it's the transistor Wadley-Loop model with the odometer style freq readouts and purely analog tuning, and only a couple inches high in rack-mount. Sits under my RA-17C.
73, Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

300. Re: Cool Vintage S Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-18 18:48:50 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20050118134850.13916.00000030@mb-m04.aol.com>
Source record: 19990

In article <iyICd.83434$NO5.42311@twister.rdc-kc.rr.com>, "Diane"
<dke@mn.rr.com> writes:

>Looks great and matches my S-40B nicely. Unfortunately the bidding
>is already more than I paid for the receiver.

Not too surprising. I'd bet the same applies to accessories for any RX that
was sold with *optional* S-meter, xtal calibrator, clock, etc.

I'm thinking of the Allied Radio Knight R-100 rx, and the various Hammarlunds
with clock options. Though I doubt a clock movement would cost quite as much
as a good HQ-180.
73, Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

301. Re: eBay madness!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-18 18:48:51 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20050118134851.13916.00000032@mb-m04.aol.com>
Source record: 19989

In article <1104870883.437881.49610@c13g2000cwb.googlegroups.com>, N2EY@AOL.COM writes:

>My classic eBay bidding technique is to look long and hard at an item,
>think it over, and then bid my maximum price - once, by proxy. If I
>win, fine, if not, then it wasn't meant to be.

And I thought I was the only one using this "mature" method :-)
OK, I confess, I've come back and upped my bid a couple of times, but usually I put my maximum in by proxy the first time. If I come back later and up my bid, it's cuz I've done some research and decided that my tentative initial bid was too low.

I do get a kick out of eBay buyers who use robot bidding programs and such, to win that last-minute bidding frenzy. Heck, that's the fun, at a live auciton anyway. I wonder if those 'bot users also use programs to watch and evaluate girls passing by, sample and rate fine Scotch, etc.? --Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

302. WTD: Old Microphones

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-18 18:52:58 UTC
From: "M. Kassay" <mkx@sympatico.ca>
Message-ID: <41ED5B0A.F18D89C1@sympatico.ca>
Source record: 19991
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Hi, Im looking for any old desk desk microphones pre 1970's

No D-104s pls. :)

If you have anything that might interest me, pls send me an Email
and a picture!

Thanks

Mike

303. WANTED - B&W "Portable Antenna"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-18 19:17:19 UTC
From: zugboat@gmail.com
Message-ID: <acc44abd.0501181117.217100b6@posting.google.com>
Source record: 19992

Hi,

I am looking for a B&W "Portable Antenna" model AP-10A or AP-10B. I will ever consider the older model with the seperate loading coils.

If you have one available please e-mail me at: zugboat@gmail.com

Thanks,

Bill

304. Re: TUBES, thousands from 25 cents each.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-18 19:21:41 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <9ldHd.714564$35.28605829@news4.tin.it>
Source record: 19993
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

mails to you bounce back

Tony
"Murray Pasternack" <w6krc@arrl.net> ha scritto nel messaggio
news:Q4XGd.1654$Nu.1258@fed1read04...
> For Sale several thousand nos & used tubes (receiving, TV & special purpose)
> priced from $.25 each. Please email w6krc@arrl.net for a detailed list.
>
>

305. COLLINS 51J-2 RECEIVER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-18 19:32:48 UTC
From: "Lithosearch@aol.com" <Lithosearch@aol.com>
Message-ID: <1106076768.733102.86060@z14g2000cwz.googlegroups.com>
Source record: 19894

POSTED ON EBAY AS ITEM 6506289515. This link may work:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&ssPageName=ADME:B:LCB:US:1&Item=6506289515

306. Re: Issues in converting rectifiers ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-19 00:55:21 UTC
From: Brian Goldsmith <brian.goldsmith@nospam.echo1.com.au>
Message-ID: <ZdiHd.124018$K7.49214@news-server.bigpond.net.au>
Source record: 19895

"Antonio Vernucci" <vernucci@tin.it> wrote

What you say is specifically true for receivers; it is obvious, no reason to try and see it as you suggest. But that is not true in the general case (e.g. transceivers).

**** In the case of a transceiver using a vacuum tube rectifier I would expect the B+ to drop as the forward Voltage drop across the diodes increases with load.

Brian Goldsmith.

307. WTB: RCA Console Chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-19 03:32:09 UTC
From: Geoff <geoffnmaria@charter.net>
Message-ID: <_wkHd.52$rS4.0@fe04.lga>
Source record: 19896

All:

I recently acquired an RCA 13K console. The speaker is present but the chassis is missing. I'm hoping someone here has a 13K chassis they would be willing to sell. I'd even take another speaker if I had to. Also, I was told that 15K chassis will fit into my cabinet. If anyone has either one of these two chassis's please send me an e-mail.

Regards,
Geoff

308. WTD: Microphone flags

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-19 04:41:04 UTC
From: "M. Kassay" <mkx@sympatico.ca>
Message-ID: <41EDE4E0.52F4685F@sympatico.ca>
Source record: 19897
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Hi, Im looking for Microphone flags, any type and in any condition!

Send me a list and a picture of what you have!

Thanks

Mike

309. Re: Rules changes/enforcement at Dayton Hamvention

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-19 10:31:11 UTC
From: "Dale H. Cook" <bridgewaterma_remove_@cox.net>
Message-ID: <padsu0d0ju0ui2v15nhrkbfce6l9d0nism@4ax.com>
Source record: 19898

On Tue, 18 Jan 2005 11:16:49 -0500, "Jerry" <joxendi@bellsouth.net>
wrote:

>So if you have never been to Shelby,
>NC, I would suggest you come.

I'll second that. I've never been to Dayton - it is too long a haul for someone who is on call 24/7 (I'm a boatanchor buyer, not a seller), but Shelby is about a 3-1/2 hour drive away. There aren't quite as many boatanchors as there were several years ago, but there are still a lot of them. Shelby is considered by all the flea market fans that I know (and yours truly) as the best hamfest in the southeast.

Dale H. Cook, Chief Engineer, WWWR Roanoke VA, WCQV Moneta VA, WKBA WZZI Vinton VA, WKPA WLNI WZZU Lynchburg VA, WMNA/WMNA-FM Gretna VA, WOWZ Appomattox VA
http://members.cox.net/dalehcook/starcity.shtml

310. Re: Millen 90651 grid dipper calibration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-19 14:12:45 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <xVtHd.53$r27.37@newsread1.news.pas.earthlink.net>
Source record: 19899

"I don't know if the poster was referring to it, but QST ran an article in a December issue, I think 1972 but it might have been 1971, by someone from Millen about their work on making a solid state version."

You get a gold star on the memory test. It was December of 1972. I think it was titled "Anatomy of a Grid Dip Meter", and it was written by the chief engineer at Millen, who had led the conversion team. It is a worthwhile read for anyone who thinks of converting an rf device to solid state. In particular, the simple rf choke became a substantial barrier. The end result was multiple rf chokes and ferrite beades placed in just the right order to work at all frequencies. I recall Millen worked for days on the "simple" task of creating something that would work as an rf choke on all frequencies.

Colin K7FM

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.783 / Virus Database: 529 - Release Date: 10/25/04

311. For Sale: Test Eqpt, Transmitter parts and Various Goodies

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-19 15:55:19 UTC
From: David <n7rk@cox.net>
Message-ID: <JpvHd.19451$c%.13797@okepread05>
Source record: 19900
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

Here are a some items for sale. Prices do not include shipping. I will
ship overseas.

Hewlett Packard HP 331A Distortion Analyzer.....$100 plus shipping
Clean working unit. No power cord.
http://members.cox.net/radiostuff9/hp331a.JPG
http://members.cox.net/radiostuff9/hp331a2.JPG
http://members.cox.net/radiostuff9/hp331a3.JPG

General Electric TC-1 1930's Tube Tester.....$75 plus shipping
Neat art deco looking unit from late 1930's. It tests tubes from the
1920's to beyond the 1930's as it has some updated tube charts. It will
test 6L6's, 6V6's, etc. It will test octal, 4, 5, 6 and 7 pin tubes. It
will not test any miniature tubes. The unit works great. The front panel
and case are in excellent shape. It includes instructions and tube charts.
http://members.cox.net/radiostuff9/ge_tc12.jpg
http://members.cox.net/radiostuff9/ge_tc1.jpg
http://members.cox.net/radiostuff9/ge_tc13.jpg

Digital Precision 2440 Nixie Tube DVM.....$40 plus shipping
This unit will measure DC and AC voltage, and Resistance. This unit has
been tested and works. It does not include a power cord.
http://members.cox.net/radiostuff9/dp2440.jpg
http://members.cox.net/radiostuff9/dp24402.jpg

Accurate Instruments Model 158 Transistor Radio Tester.....$60 plus
shipping
This unit is a Transistor Tester, Signal Generator good up to 30 MHz
and Signal Tracer.
The transistor tester portion will test both leakage and gain of NPN and
PNP transistors reading quality on the meter.. The combination of these
three can be used singly or in combination for repairing or restoring
vintage transistor radios. This unit works and is in excellent
condition. It includes the test leads and the original manual.
http://members.cox.net/radiostuff9/xstr-radio_tester.JPG
http://members.cox.net/radiostuff9/xstr-radio_tester3.JPG

Batch of W.W.II Crystals.....$40 plus shipping
39 Crystals. See photo for frequencies. Here is a link to the frequency
conversion chart http://members.cox.net/n7rk/ft241_xtal_list.jpg
http://members.cox.net/radiostuff9/xtal_batch.jpg
http://members.cox.net/radiostuff9/xtal_batch2.jpg

Hewlett Packard HP 410C Voltmeter for Parts or Fix
It.....$20 plus shipping

Not working. It does not include a power cord or RF probe.
http://members.cox.net/radiodx3/hp410.jpg
http://members.cox.net/radiodx3/hp4102.jpg

Vintage Westinghouse Portable DC Voltmeter.....$35 plus
shipping
This meter in a heavy bakelite measures 0-150 volts and the ranges are
changed by making the appropriate connections to the meter. The ranges
are: 1, 5, 15 and 150 volts. This is a working unit in nice condition.
The instruction card on the inside cover has a date of 1942.
http://members.cox.net/radiostuff9/west_meter2.jpg

Bud - Neutralizing Transmitting Capacitor.....$25 plus shipping
I have two of these.
http://members.cox.net/radiostuff9/neutrcap.JPG
http://members.cox.net/radiostuff9/neutrcap2.JPG

485 pF Precision Variable Capacitor with Gear (Vernier)
Drive.....$20 plus shipping
Measures 15 pF min and 485 pf max. This capacitor is in excellent
condition. Nice capacitor for a receiver or a home-brew VFO project.
http://members.cox.net/radiostuff9/verniercap.JPG

Turner VT-73 Microphone.....$20 plus shipping
Neat Brushed aluminum housing. Manufacturer is unknown. Needs a new
cartridge which you can probably get from Radio Shack to work.
http://members.cox.net/radiostuff9/weirdmike.jpg

Unknown Microphone.....$25 plus shipping
Manufacturer is unknown. This does work and was hooked to a Ranger I
when I got it. I saw picture of this mike in one of K2TQNï¿½s columns in QST
http://members.cox.net/radiostuff9/odd_mike3.jpg

Philips 4-65A tube with Ceramic Socket.....$35
Build something! I did check the filament for continuity and it is OK.
No other way to test. The beige background makes the tube
appear burned which it is not!
http://members.cox.net/radiodx3/amp_465a.jpg
http://members.cox.net/radiodx3/amp_465asocket.jpg

Thanks for looking.

****
Dave N7RK Boatanchors Home Page:
http://members.cox.net/n7rk Phoenix, Arizona
DXCC Honor Roll *WAZ#23 - 75 Meter SSB*
ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

312. FA: Turner Mic for Heathkit Lunch Boxes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-19 18:07:13 UTC
From: Jim <jim@compuserve.com>
Message-ID: <Xns95E37B4B5D1Ajimaolcom@216.196.97.142>
Source record: 19901

Fair condx:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5745336453

313. FS: RF & MICROWAVE Components

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-19 23:16:47 UTC
From: Murray Pasternack <w6krc@arrl.net>
Message-ID: <DSBHd.6054$Nu.4250@fed1read04>
Source record: 19902
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors

Please email w6krc@arrl.net for a detail list of connectors, adapters, coax switches, isolators, & klystons.

314. Re: 12vdc to 12vac question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-20 03:34:49 UTC
From: mcalhoun@ksu.edu
Message-ID: <csn8sp$k6l@unix2.cc.ksu.edu>
Source record: 19903

>Hi, I have a device that requires 12vac but need to use 12vdc as a
>source. Is this possible? I see all kinds of 12vdc inverters around but
>they all provide 120\240 vac
>....[snip]....

Can it be square-wave AC?

I once built a 12-volt to 120-volt inverter with two transistors, two
resistors, and a 120-to-12 volt transformer that was good for about
40 watts.

You might try using a transformer with two 12-volt windings, but, at
the very least, you could another 120-to-12 volt transformer "backward"
to give you 12volts AC. But it would be square-wave type AC.

--Myron, W0PBV.
--
--Myron A. Calhoun.
Five boxes preserve our freedoms: soap, ballot, witness, jury, and cartridge
PhD EE (retired). "Barbershop" tenor. CDL(PTXS). W0PBV. (785) 539-4448
NRA Life Member and Certified Instructor (Home Firearm Safety, Rifle, Pistol)

315. Re: Millen 90651 grid dipper calibration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-20 03:38:24 UTC
From: mcalhoun@ksu.edu
Message-ID: <csn93g$k7q@unix2.cc.ksu.edu>
Source record: 19905

>> Is there anyone left who is familiar with calibration of a Millen 90651 grid
>> dip meter? ....

>The Millen grid dipper was never a calibrated ,or accurate device, to
>get an accurate reading ,tune a receiver to the desired frequency and
>set the dipper to the receiver ,You will be anble to get "in the ball
>park" Good Luck W4PQW

Hmmmn. Never calibrated?

I have a chart from "James Millen Mfg. Co., Inc" dated 1-31-50 and
titled "Calibration of low frequency inductors for James Millen
#90651 or #90661 Grid Dip Meter".

--Myron, W0PBV.
--
--Myron A. Calhoun.
Five boxes preserve our freedoms: soap, ballot, witness, jury, and cartridge
PhD EE (retired). "Barbershop" tenor. CDL(PTXS). W0PBV. (785) 539-4448
NRA Life Member and Certified Instructor (Home Firearm Safety, Rifle, Pistol)

316. Collins knobs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-20 03:50:23 UTC
From: w9gyc@earthlink.net
Message-ID: <1106193023.597868.157040@c13g2000cwb.googlegroups.com>
Source record: 19904

Looking to restore S line. Need 9 knobs and 1 wing emblem. Mike

317. Collins knobs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-20 04:03:24 UTC
From: w9gyc@earthlink.net
Message-ID: <1106192527.705379.245510@f14g2000cwb.googlegroups.com>
Source record: 19906

Looking to restor S line need 9 of the knobs and 1 wing emblem . Any one who would like to part with such please contact me. Thanks Mike

318. Re: Millen 90651 grid dipper calibration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-20 04:21:58 UTC
From: John Moriarity <k6qq@hdo.net>
Message-ID: <10uucf6oqkj7f71@corp.supernews.com>
Source record: 19907

>>The Millen grid dipper was never a calibrated ,or accurate device, to
>>get an accurate reading ,tune a receiver to the desired frequency and
>>set the dipper to the receiver ,You will be anble to get "in the ball
>>park" Good Luck W4PQW
>
> Hmmmn. Never calibrated?

I bought my 90651 new in 1955. It was
considered the best GDO *because* of
its good calibration. The accuracy was
very good for a time when frequency
counters were laboratory curiosities.

73, John - K6QQ

319. dx-60b xmfr needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-20 15:51:43 UTC
From: "kw3u@warwick.net" <kw3u@warwick.net>
Message-ID: <41EFD38F.6060800@warwick.net>
Source record: 19908

Hello,
my power xmfr on the dx-60b went out and I would like to replace it.
any help? tnx Jim kw3u

320. DRAKE MARINE RECEIVERS FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-20 16:04:13 UTC
From: Jammy <jmc@dproducts.be>
Message-ID: <41efd693$0$325$ba620e4c@news.skynet.be>
Source record: 19909

Hey gang,

I have for sale with original service manuals the following receivers in
very good cosmetic and working condition

I will sale the receive in one shoot, preferably to a European

RR-1 receiver full crystal 1.250 Ruros
RR-2 receiver 2.500 Euros
RR-3 receiver 3.000 Euros
MSR-2 receiver (totally realigned) 3.500 Euros
R-4245 receiver (the top !) 4.000 Euros
==========
TOTAL 14.250 EUROS or better, more shipment
==========

A UNIQUE OPPORTUNITY FOR YOU TO BUY those famous and very difficult to find
marine receivers.

Payment accepted, Visa, Mastercard. For pictures and more informations,
please contact me.

73's,

JM CHERRY

www.dproducts.be/drake_museum

321. Re: dx-60b xmfr needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-20 22:04:47 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <3WVHd.11568$qu2.3170@trndny08>
Source record: 19910

Hello, Jim

The Peter Dahl company sells a replacement XFMR for the DX-60,
better than the original, but for more money than you're
probably willing to spend ($155):

http://www.pwdahl.com/dahlcatalog/hamtrans011404.html#H

73,
Ed Knobloch

kw3u@warwick.net wrote:
> Hello,
> my power xmfr on the dx-60b went out and I would like to replace it.
> any help? tnx Jim kw3u
>

322. CC-AWA Winter Swap Meet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-20 23:15:07 UTC
From: "Ron, KC4YOY" <kc4yoy@carolina.rr.con>
Message-ID: <%XWHd.43249$fE4.5247700@twister.southeast.rr.com>
Source record: 19911
Cross-posted to: alt.binaries.pictures.radio,rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.swap

The CC-AWA Winter Swap Meet is just over a week away.
Saturday January 29, 2005 in Columbia SC.
You can find detailed driving directions, schedule
and a list of motels near by, here;
http://cc_awa.homestead.com/Winter.html

As with all CC-AWA Saturday Swap Meets, admission is
always FREE, dealer setup is just $5.

Folks usually start arriving at around 7AM, and
everyone is long gone by 12noon.
Don't waste your time by showing up at 10:30 or 11,
cause all you'll see is folks packing up.
Yeah it'll be cold, and that's real early, but do yourself
a favor, get out of the bed and come on over, this is a good
event that has been growing every year.
You NEVER know what you'll find...

See ya there,

73, Ron

--
C.R."Ron"Lawrence KC4YOY
Antique Radio Collector & Historian
kc4yoy(at)carolina.rr.com

POBox 3015
Matthews, NC 28106-3015
704-289-1166 (home)

Radio Collection Web Page,
http://www.radioheaven.homestead.com
Clough-Brengle equipment web page
http://CloughBrengle.homestead.com
CC-AWA Web Page,
http://www.cc-awa.org
TCA Tube Photo Gallery,
http://radioheaven.homestead.com/TCA.html
SuperHet web page,
http://radioheaven.homestead.com/superhets.html

323. Re: Microphone flags

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-21 15:53:17 UTC
From: Ed T <etdesign@shentel.net>
Message-ID: <10v29bj3n98tt7d@corp.supernews.com>
Source record: 19912
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I am sure it is a dumb question but, what are microphone flags? Tnx EdT
"M. Kassay" <mkx@sympatico.ca> wrote in message
news:41EDE4E0.52F4685F@sympatico.ca...
> Hi, Im looking for Microphone flags, any type and in any
> condition!
>
> Send me a list and a picture of what you have!
>
> Thanks
>
> Mike
>

324. Re: Who invented Tuned RF receivers?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-21 19:11:38 UTC
From: dougmc@frenzy.com
Message-ID: <KtcId.40492$_56.17810@fe2.texas.rr.com>
Source record: 19913

In article <10ubl2airgfp6e9@corp.supernews.com>,
Bill M <dontspamoleexray@coqui.net> wrote:

| > Wikipedia is wrong. Howard Armstrong was indeed working on the
| > superheterodyne in 1918:
|
| Wilkipedia usually is wrong. Its compiled with 'user' input. You could
| submit that YOU were the inventor!

... and it'll probably get reverted shortly after.

Wikipedia is usually right. Yes, it's true that anybody can edit it
-- even you! But mistakes are made, and the people who write things
aren't always experts in the subject area. Still, Wikipedia is very
impressive.

Since you know the answer, why not go over and correct the article?

--
Doug McLaren, dougmc@frenzy.com
"Never appeal to a man's better nature. He may not have one.
Invoking his self interest give you more leverage." --Robert Heinlein

325. FA: Hammarlund HQ-129X Main and Bandspread Knobs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-21 19:30:07 UTC
From: Tom <tfarl@iowatelecom.net>
Message-ID: <3LcId.19678$IV5.10362@attbi_s54>
Source record: 19914
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

FA: HQ-129X Main and Bandspread Tuning knobs. These are originals and
correct for restoration.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5744998569

Ends Sunday Jan-23-05 17:50:50 PST (1/24/05 01:50:50 UTC)

Thanks for your time

326. Re: 28.635KHz mystery signal.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-21 20:26:59 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20050121152659.12239.00000090@mb-m15.aol.com>
Source record: 19915

In article <YK-dnZObkfnGE0HcRVn-vQ@comcast.com>, "quickhatch"
<esejkora@comcast.net> writes:

>28636 kHz is a common clock frequency for some types of CPUs. Maybe you're
>picking up the clock oscillator from somebody's nearby old Apple II or
>something like that.
>
>It can also be used as a NTSC or H-Synch clock for various TVs, VCRs,
>DVDs, etc. Do a quick Google of 28.636 Mhz and you'll get tons of hits,
>related both to CPU clocks and video synch signals.

Yep. 28.636 MHz is the 8th harmonic of 3.5795+ MHz, the NTSC color TV color
burst subcarrier frequency. Most early home computers (Apple II, Commodore 64,
Tandy Color Computer, Atari) used your TV as the monitor, and so the entire
computer was clocked at some multiple of the 3.58 freq.

Modern Nintendo, Sony, etc. game boxes probably follow the same rule, and since
every neighborhood has a few of these running, it's not surprising that you'd
get reports from all over the country, plus Canada, Latin America and I think
Japan, all using the NTSC system.
73, Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

327. Re: Who invented Tuned RF receivers?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-21 21:02:28 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <10v2rf5r5ofoue6@corp.supernews.com>
Source record: 19916

Doug McLaren wrote:
> In article <10ubl2airgfp6e9@corp.supernews.com>,
> Bill M <dontspamoleexray@coqui.net> wrote:
>
> | > Wikipedia is wrong. Howard Armstrong was indeed working on the
> | > superheterodyne in 1918:
> |
> | Wilkipedia usually is wrong. Its compiled with 'user' input. You could
> | submit that YOU were the inventor!
>
> ... and it'll probably get reverted shortly after.
>
> Wikipedia is usually right. Yes, it's true that anybody can edit it
> -- even you! But mistakes are made, and the people who write things
> aren't always experts in the subject area. Still, Wikipedia is very
> impressive.
>
> Since you know the answer, why not go over and correct the article?
>
Since you want to make a big deal out of it, I have done such a thing on
certain topics in the past only to have them "recorrected" by those with
different facts and an agenda to promote.
You can do considerably better than this source for factual information.
It can't be assumed to be any more correct than a chat room.

-Bill

328. internet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-21 22:42:56 UTC
From: "Johan,Manuela,Jonathan" <jdl1@village.uunet.be>
Message-ID: <41f18570$0$44087$5fc3050@dreader2.news.tiscali.nl>
Source record: 19917

is it posible to have internetconection tru ham radio whe are planning a
wordtrip bij boat it would be nice to sent en recieve mails en maintain a
web site
greetings Johan Manuela

329. general radio bridges wanted: 1633A and 1644A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-21 22:57:18 UTC
From: john_g <john_g@cibolo.com>
Message-ID: <1106348238.074719.326260@f14g2000cwb.googlegroups.com>
Source record: 19918

Hi,

Does anyone know of a GR incremental inductance bridge,
or a Megohm bridge for sale or trade? I do electronics engineering,
but so far not much with radio, and have not gotten a HAM license...
maybe soon though. Two kinds of projects want some "old but good"
test equipment -- developing organic semiconductor printable
diodes wants a megohm bridge, and designing power supplies related
to that wants an inductance bridge.

Thanks for any suggestions where to look. I've seen these
GR bridges go by on ebay recently, but the prices were
steep, and some high prices were for damaged/partial equipment...
John Griessen

330. Re: DRAKE MARINE RECEIVERS FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-22 03:46:32 UTC
From: patgkz <patgkz@new.rr.com>
Message-ID: <s0kId.219043$ye4.88941@twister.rdc-kc.rr.com>
Source record: 19919

Euros, what's with this Euro crap ???

"Jammy" <jmc@dproducts.be> wrote in message
news:41efd693$0$325$ba620e4c@news.skynet.be...
> Hey gang,
>
> I have for sale with original service manuals the following receivers in
> very good cosmetic and working condition
>
> I will sale the receive in one shoot, preferably to a European
>
> RR-1 receiver full crystal 1.250 Ruros
> RR-2 receiver 2.500 Euros
> RR-3 receiver 3.000 Euros
> MSR-2 receiver (totally realigned) 3.500 Euros
> R-4245 receiver (the top !) 4.000 Euros
> ==========
> TOTAL 14.250 EUROS or better, more shipment
> ==========
>
> A UNIQUE OPPORTUNITY FOR YOU TO BUY those famous and very difficult to
> find marine receivers.
>
> Payment accepted, Visa, Mastercard. For pictures and more informations,
> please contact me.
>
> 73's,
>
> JM CHERRY
>
> www.dproducts.be/drake_museum
>
>

331. Re: Microphone flags

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-22 04:01:56 UTC
From: Phil Witt <w4imm@charter.net>
Message-ID: <30k3v097fchsah9dmm419r41g9jl123a9d@4ax.com>
Source record: 19920
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

The things that attach to mics and hold logos, call letters, channel
numbers, etc.

On Fri, 21 Jan 2005 10:53:17 -0500, "Ed T" <etdesign@shentel.net>
wrote:

>I am sure it is a dumb question but, what are microphone flags? Tnx EdT
>"M. Kassay" <mkx@sympatico.ca> wrote in message
>news:41EDE4E0.52F4685F@sympatico.ca...
>> Hi, Im looking for Microphone flags, any type and in any
>> condition!
>>
>> Send me a list and a picture of what you have!
>>
>> Thanks
>>
>> Mike
>>
>

332. Re: DRAKE MARINE RECEIVERS FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-22 04:02:52 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <10v3k3brs2rtv0c@corp.supernews.com>
Source record: 19921

patgkz wrote:

> Euros, what's with this Euro crap ???

Well, lets see. OP is in Belgium where Euros are coin-of-the-realm.

Oh, now I get it.

-Bill

333. Re: general radio bridges wanted: 1633A and 1644A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-22 13:18:41 UTC
From: "Dale H. Cook" <bridgewaterma_remove_@cox.net>
Message-ID: <ksj4v0pdf49aadb3kfadgfp2e242qjgor6@4ax.com>
Source record: 19922

On 21 Jan 2005 14:57:18 -0800, John Griessen wrote:

>I've seen these
>GR bridges go by on ebay recently, but the prices were
>steep, and some high prices were for damaged/partial equipment...

The prices are steep because both of these are still quite useful and there is demand for both. The 1633A, in particular, is a unique and very useful instrument, but mainly of interest to designers of audio- and power-supply-frequency transformers and inductors. I'm puzzled at why you would need one to develop a power supply, though. The 1633A is used to evaluate the characteristics of power supply transformers and chokes with "real world" AC and DC operating levels, although it does have some other uses. Were you planning to design and build your own power supply components?

These are like any instruments on eBay - if they are in good condition, and useful enough that there is significant demand for them, they won't be cheap. You wouldn't expect a useable rubidium frequency standard to close there for $2.00, would you?

Dale H. Cook, Chief Engineer, WWWR Roanoke VA, WCQV Moneta VA, WKBA WZZI Vinton VA, WKPA WLNI WZZU Lynchburg VA, WMNA/WMNA-FM Gretna VA, WOWZ Appomattox VA
http://members.cox.net/dalehcook/starcity.shtml

334. Re: DRAKE MARINE RECEIVERS FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-22 18:02:34 UTC
From: radioman390@cs.com
Message-ID: <20050122130234.18102.00000134@mb-m22.news.cs.com>
Source record: 19923

The Euro is the currency of most European countries. They are required to use it instead of their former currencies.
To buy a Euro at your bank (or have Paypal convert it) will cost you about $1.40.

England is one country that did not adopt the Euro...they continued to use "Pounds Sterling", each one of which will cost you about $1.90.

To give you an idea of how far the American dollar has fallen, the Euro could be "bought" for 88 cents about three years ago, now it's close to $1.40

This matters because we pay for oil in Euros, so the reason you're paying so much at the pump is that the oil barons want to make the same amount of money (buying power) as before. This could be one reason we're in Iraq.

335. Re: DRAKE MARINE RECEIVERS FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-22 18:36:56 UTC
From: "AL G." <renal@frontiernet.net>
Message-ID: <c3xId.1412$sx2.1185@news02.roc.ny>
Source record: 19924

Euro is 1.3 times diff US $. So waz da problem?

"patgkz" <patgkz@new.rr.com> wrote in message
news:s0kId.219043$ye4.88941@twister.rdc-kc.rr.com...
> Euros, what's with this Euro crap ???
>
>
>
> "Jammy" <jmc@dproducts.be> wrote in message
> news:41efd693$0$325$ba620e4c@news.skynet.be...
> > Hey gang,
> >
> > I have for sale with original service manuals the following receivers in
> > very good cosmetic and working condition
> >
> > I will sale the receive in one shoot, preferably to a European
> >
> > RR-1 receiver full crystal 1.250 Ruros
> > RR-2 receiver 2.500 Euros
> > RR-3 receiver 3.000 Euros
> > MSR-2 receiver (totally realigned) 3.500 Euros
> > R-4245 receiver (the top !) 4.000 Euros
> > =============
> > TOTAL 14.250 EUROS or better, more shipment
> > =============
> >
> > A UNIQUE OPPORTUNITY FOR YOU TO BUY those famous and very difficult to
> > find marine receivers.
> >
> > Payment accepted, Visa, Mastercard. For pictures and more informations,
> > please contact me.
> >
> > 73's,
> >
> > JM CHERRY
> >
> > www.dproducts.be/drake_museum
> >
> >
>
>

336. Re: DRAKE MARINE RECEIVERS FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-22 21:38:26 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <mJzId.440595$b5.21162651@news3.tin.it>
Source record: 19925

For your convenience:

RR-1 receiver full crystal 1.625$
RR-2 receiver 3.250$
RR-3 receiver 3.900$
MSR-2 receiver (totally realigned) 4.550$
R-4245 receiver (the top !) 5.200$

73

Antonio I0JX

337. Re: <B>Note: The AOL Newsgroup service will be discontinued in early 2005.</B>

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-22 22:33:38 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20050122173338.00510.00000003@mb-m18.aol.com>
Source record: 19926

Has anyone checked yet to verify this, or is it bogus?
AOL has had som nay bugs and performance issues with newsgroups that I wouldn't be at all surprised if it's true. They'd rather provide services for teeny-boppers anyway. 73, Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

338. Re: DRAKE MARINE RECEIVERS FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-23 00:25:18 UTC
From: bg998@FreeNet.Carleton.CA
Message-ID: <csuqtempb1@theodyn.ncf.ca>
Source record: 19927

"Antonio Vernucci" (vernucci@tin.it) writes:
> For your convenience:
>
> RR-1 receiver full crystal 1.625$
> RR-2 receiver 3.250$
> RR-3 receiver 3.900$
> MSR-2 receiver (totally realigned) 4.550$
> R-4245 receiver (the top !) 5.200$
>

For those not familiar, the "dot" is the same as the North American comma
used to denote thousands. Sorry if you already knew that.
... Martin VE3OAT

339. Re: DRAKE MARINE RECEIVERS FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-23 02:04:13 UTC
From: john KB5AG <notme@spam.not>
Message-ID: <qCDId.128$m7.82@fe25.usenetserver.com>
Source record: 19928

yeah, and it's like paying $1625 for an SPR4, $3250 for an SPR4 with a
synthesizer, $3900 for an R7, and $5200 for an R7 with a synthesizer.
(There's no consumer equivalent to an MSR-2).

You'd have to be strictly a rich collector to want to buy these!

"Martin Potter" <bg998@FreeNet.Carleton.CA> wrote in message
news:csuqtempb1@theodyn.ncf.ca...
>
> "Antonio Vernucci" (vernucci@tin.it) writes:
> > For your convenience:
> >
> > RR-1 receiver full crystal 1.625$
> > RR-2 receiver 3.250$
> > RR-3 receiver 3.900$
> > MSR-2 receiver (totally realigned) 4.550$
> > R-4245 receiver (the top !) 5.200$
> >
>
> For those not familiar, the "dot" is the same as the North American comma
> used to denote thousands. Sorry if you already knew that.
> ... Martin VE3OAT
>
>
>

340. FA Collins ham radio Journals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-23 02:51:19 UTC
From: Charles <k4qzo@bellsouth.net>
Message-ID: <ReEId.89303$zy6.9513@bignews5.bellsouth.net>
Source record: 19929

See at:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&ssPageName=ADME:B:LCB:US:1&Item=5745851770

341. Hammerlund SP-600 JX-17 Manual Available (N/C)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-23 05:39:25 UTC
From: Rich Osman <Rich@osman.com>
Message-ID: <hMGId.3984$BL3.683@trnddc01>
Source record: 19930

There are a service manual, parts list manual, and a service manual supplement.

All are scanned at 400 dpi high contrast and pages with pics are duplicated in grayscale.

Digital version (PDF) is at http://lakki.iki.fi/~oz/SP600/ ~60 MB download, use a fast line. It'll be here at least a few weeks.
--
mailto:Rich@Osman.com http://www.rich.osman.com
Rich Osman; POB 93167; Southlake, TX 76092 (Near DFW Airport) ARS: N1OZ

If you receive something that says "Send this to everyone you know," PLEASE pretend you don't know me.

342. Re: COLLINS 51J-2 RECEIVER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-23 07:22:42 UTC
From: Pete KE9OA <p.gianako@worldnet.att.net>
Message-ID: <6hIId.15653$8u5.4699@bgtnsc04-news.ops.worldnet.att.net>
Source record: 19931

Looks like one I restored several years ago, and traded off to a fellow in Indianapolis, except that the band change knob is not original. Probably, a few other folks have used those old "A" line signal strength meters. The original units used a round signal strength / audio level meter manufactured by Burlington and at least one other company.

Pete

<Lithosearch@aol.com> wrote in message news:1106076768.733102.86060@z14g2000cwz.googlegroups.com...
> POSTED ON EBAY AS ITEM 6506289515. This link may work:
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&ssPageName=ADME:B:LCB:US:1&Item=6506289515
>

343. Re: DRAKE MARINE RECEIVERS FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-23 07:36:14 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <OtIId.749330$35.29460553@news4.tin.it>
Source record: 19932

Using dots instead than commas reflects what I would personally pay for that stuff, .

73

Antonio I0JX

"john KB5AG" <notme@spam.not> ha scritto nel messaggio
news:qCDId.128$m7.82@fe25.usenetserver.com...
> yeah, and it's like paying $1625 for an SPR4, $3250 for an SPR4 with a
> synthesizer, $3900 for an R7, and $5200 for an R7 with a synthesizer.
> (There's no consumer equivalent to an MSR-2).
>
> You'd have to be strictly a rich collector to want to buy these!
>
>
> "Martin Potter" <bg998@FreeNet.Carleton.CA> wrote in message
> news:csuqtempb1@theodyn.ncf.ca...
> >
> > "Antonio Vernucci" (vernucci@tin.it) writes:
> > > For your convenience:
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> > > RR-1 receiver full crystal 1.625$
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> > > MSR-2 receiver (totally realigned) 4.550$
> > > R-4245 receiver (the top !) 5.200$
> > >
> >
> > For those not familiar, the "dot" is the same as the North American comma
> > used to denote thousands. Sorry if you already knew that.
> > ... Martin VE3OAT
> >
> >
> >
>
>
>

344. JVC GZ-S3 camera

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-23 08:55:44 UTC
From: Ray di Tutto <ray@o-matic.com>
Message-ID: <Xns95E7651E0E50Crayomaticcom@212.35.34.213>
Source record: 19933

Hi,

A friend gave me a JVC GZ-S3 camera and I want to use it for ATV.

This camera has a 10-pin connector to its power supply and VCR.
Unfortunately, I don't have any of the original units, so I cannot do
anything with the camera.

I want to homebrew a power supply or adapt one of the units I already have
and use the video signal for my ATV xmitter.

Does someone have some data about the GZ-S3 connector wiring?

This camera is a nice unit, with expensive optics, it was state-of-the art
back in the '80s. I hate the idea of ripping it away for parts.

73

Angel HB9SLV

345. JVC GZ-S3 camera connector

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-23 08:56:43 UTC
From: Angel Vilaseca <avilaseca@bluewin.ch>
Message-ID: <Xns95E765490FB82rayomaticcom@212.35.34.213>
Source record: 19934

Hi,

A friend gave me a JVC GZ-S3 camera and I want to use it for ATV.

This camera has a 10-pin connector to its power supply and VCR.
Unfortunately, I don't have any of the original units, so I cannot do
anything with the camera.

I want to homebrew a power supply or adapt one of the units I already have
and use the video signal for my ATV xmitter.

Does someone have some data about the GZ-S3 connector wiring?

This camera is a nice unit, with expensive optics, it was state-of-the art
back in the '80s. I hate the idea of ripping it away for parts.

73

Angel HB9SLV

346. Re: DRAKE MARINE RECEIVERS FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-23 11:47:15 UTC
From: Simon <vk2ua@HATESPAMyahoo.com>
Message-ID: <na37v0pjmjp75lqc82bv8gjoc3k890voc6@4ax.com>
Source record: 19935

Euros are far less confusing than dollars as there is only the one
type! With dollars you have to be careful as to which type is being
quoted - could be Hong Kong, Canadian, Australian or even sometimes US
or other types.

Worse are some Americans who quote a price on the
"inter-(national)-net" without even a dollar sign.

Incidently "Euros" are short for "Euro-dollars"

Simon

On Sat, 22 Jan 2005 03:46:32 GMT, "patgkz" <patgkz@new.rr.com> wrote:

>Euros, what's with this Euro crap ???
>
>
>
>"Jammy" <jmc@dproducts.be> wrote in message
>news:41efd693$0$325$ba620e4c@news.skynet.be...
>> Hey gang,
>>
>> I have for sale with original service manuals the following receivers in
>> very good cosmetic and working condition
>>
>> I will sale the receive in one shoot, preferably to a European
>>
>> RR-1 receiver full crystal 1.250 Ruros
>> RR-2 receiver 2.500 Euros
>> RR-3 receiver 3.000 Euros
>> MSR-2 receiver (totally realigned) 3.500 Euros
>> R-4245 receiver (the top !) 4.000 Euros
>> =============
>> TOTAL 14.250 EUROS or better, more shipment
>> =============
>>
>> A UNIQUE OPPORTUNITY FOR YOU TO BUY those famous and very difficult to
>> find marine receivers.
>>
>> Payment accepted, Visa, Mastercard. For pictures and more informations,
>> please contact me.
>>
>> 73's,
>>
>> JM CHERRY
>>

>> www.dproducts.be/drake_museum
>>
>>
>

347. Replacement Knobs for Hallicrafters S-38

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-23 11:48:32 UTC
From: John Steffes <jsteffes@cfl.rr.com>
Message-ID: <kaMId.257959$6w6.65262@tornado.tampabay.rr.com>
Source record: 19936

We've repaired & tuned an old S-38 receiver. It works well; however the knobs are the "after market" variety and takes something away from the radio appearance. An S-38 just ain't an S-38 without the original knobs; thus, we're looking for some originals.

John Steffes
KE0GG

348. Re: DRAKE MARINE RECEIVERS FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-23 13:13:20 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <QpNId.750355$35.29529965@news4.tin.it>
Source record: 19937

The European community had officially decided that the word Euro has no plural. So the price of an item could be 1,000 Euro, but not 1,000 Euros.

Saying that "Euros" are short for "Euro-dollars is incorrect:
- Euros do not exist
- Euro is an independent currency not bound to the dollar (actually it varied from 0.84 to 1.37 of a dollar within a 3-year span)

73

Antonio I0JX

"Simon" <vk2ua@HATESPAMyahoo.com> ha scritto nel messaggio
news:na37v0pjmjp75lqc82bv8gjoc3k890voc6@4ax.com...
> Euros are far less confusing than dollars as there is only the one
> type! With dollars you have to be careful as to which type is being
> quoted - could be Hong Kong, Canadian, Australian or even sometimes US
> or other types.
>
> Worse are some Americans who quote a price on the
> "inter-(national)-net" without even a dollar sign.
>
> Incidently "Euros" are short for "Euro-dollars"
>
> Simon
>
> On Sat, 22 Jan 2005 03:46:32 GMT, "patgkz" <patgkz@new.rr.com> wrote:
>
> >Euros, what's with this Euro crap ???
> >
> >
> >
> >"Jammy" <jmc@dproducts.be> wrote in message
> >news:41efd693$0$325$ba620e4c@news.skynet.be...
> >> Hey gang,
> >>
> >> I have for sale with original service manuals the following receivers in
> >> very good cosmetic and working condition
> >>
> >> I will sale the receive in one shoot, preferably to a European
> >>
> >> RR-1 receiver full crystal 1.250 Ruros
> >> RR-2 receiver 2.500 Euros
> >> RR-3 receiver 3.000 Euros
> >> MSR-2 receiver (totally realigned) 3.500 Euros

> >> R-4245 receiver (the top !) 4.000 Euros
> >> ==========
> >> TOTAL 14.250 EUROS or better, more shipment
> >> ==========
> >>
> >> A UNIQUE OPPORTUNITY FOR YOU TO BUY those famous and very difficult to
> >> find marine receivers.
> >>
> >> Payment accepted, Visa, Mastercard. For pictures and more informations,
> >> please contact me.
> >>
> >> 73's,
> >>
> >> JM CHERRY
> >>
> >> www.dproducts.be/drake_museum
> >>
> >>
> > >
>

349. Wanted: fixer upper HF rig

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-23 13:27:52 UTC
From: gi1pi@yahoo.com
Message-ID: <1106486872.130956.288340@c13g2000cwb.googlegroups.com>
Source record: 19938

Looking for a fixer upper HF rig, tubes or solid state for a winter project, please email me with details, thanks.

Gil

350. Hallicrafters sx-9

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-23 16:08:55 UTC
From: Jay <jayjay3@yahoo.com>
Message-ID: <a8j7v0dfvrn92kchpsh34bat9onj0rp3et@4ax.com>
Source record: 19939

I am interested in the Hallicrafters SX-9 On e-bay , but am concerned
about the terrible feed back on seller.
Any advise on purchasing from radio-mart ?
Thanks
Jay
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5744936655

351. Re: Hallicrafters sx-9

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-23 16:37:39 UTC
From: Carl WA1KPD <nantucketbound@yahoo.com>
Message-ID: <-vCdncdp3NpIT27cRVn-tA@comcast.com>
Source record: 19940

I have never dealt with them but share you concern. I have restored an SX-9 and offer the following observations about their claims

" Okay the story behind this receiver, I purchased it for resale, Fedex delivered it but the sender didn't put any packing inside so the tubes got smashed. "

Little hard to believe since one of the claims to fame of the SX-9 was that it was the first to use all metal tubes.

I was surprised how good the receiver is and looking at the components, all except a couple of capacitors, everything else looks totally original. " Nothing original about that PS transformer, nor the spoke knob on the front. In addition There also seems to be quite a rats nest around the speaker.

It needs minimal work to return the receiver to its original glory, the cabinet is virtually unmarked and the face panel is very good, all original. There is a phone jack added to the upper right hand corner. Just to the left of the logo.

--
Carl
WA1KPD
Visit My Boatanchor Collection at
http://home.comcast.net/~chnord/wa1kpd.html

"Jay" <jayjay3@yahoo.com> wrote in message
news:a8j7v0dfvrn92kchpsh34bat9onj0rp3et@4ax.com...
>I am interested in the Hallicrafters SX-9 On e-bay , but am concerned
> about the terrible feed back on seller.
> Any advise on purchasing from radio-mart ?
> Thanks
> Jay
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5744936655

352. Re: Collins knobs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-23 16:50:51 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <qvednVAkDtNySG7cRVn-vA@comcast.com>
Source record: 19941

<w9gyc@earthlink.net> wrote in message
news:1106193023.597868.157040@c13g2000cwb.googlegroups.com...
> Looking to restore S line. Need 9 knobs and 1 wing emblem. Mike
>

Mike -

I would actually start with the "S-Line" Reproduction items
http://www.advanced-optics.com/collins.htm

This will get you the weighted tuning knob, the pointer knobs, equipment
feet and wing emblem.

w9gb

353. Re: Hallicrafters sx-9

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-23 18:52:14 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <ynSId.443739$b5.21305725@news3.tin.it>
Source record: 19942

Why do you consider 97.2% a "terrible" feedback?

73

Antonio I0JX

"Carl WA1KPD" <nantucketbound@yahoo.com> ha scritto nel messaggio
news:-vCdncdp3NpIT27cRVn-tA@comcast.com...
> I have never dealt with them but share you concern. I have restored an SX-9
> and offer the following observations about their claims
>
> " Okay the story behind this receiver, I purchased it for resale, Fedex
> delivered it but the sender didn't put any packing inside so the tubes got
> smashed. "
>
> Little hard to believe since one of the claims to fame of the SX-9 was that
> it was the first to use all metal tubes.
>
>
> I was surprised how good the receiver is and looking at the components, all
> except a couple of capacitors, everything else looks totally original. "
> Nothing original about that PS transformer, nor the spoke knob on the front.
> In addition There also seems to be quite a rats nest around the speaker.
>
> It needs minimal work to return the receiver to its original glory, the
> cabinet is virtually unmarked and the face panel is very good, all original.
> There is a phone jack added to the upper right hand corner. Just to the left
> of the logo.
>
>
> --
> Carl
> WA1KPD
> Visit My Boatanchor Collection at
> http://home.comcast.net/~chnord/wa1kpd.html
>
> "Jay" <jayjay3@yahoo.com> wrote in message
> news:a8j7v0dfvrn92kchpsh34bat9onj0rp3et@4ax.com...
> >I am interested in the Hallicrafters SX-9 On e-bay , but am concerned
> > about the terrible feed back on seller.
> > Any advise on purchasing from radio-mart ?
> > Thanks
> > Jay
> > http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5744936655
>

>

354. Re: Hallicrafters sx-9

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-23 19:10:15 UTC
From: Darrell <nospam@nospam.com>
Message-ID: <Xns95E785B88C969nospamnospamcom@207.217.125.201>
Source record: 19943

> I am interested in the Hallicrafters SX-9 On e-bay , but am concerned
> about the terrible feed back on seller.
> Any advise on purchasing from radio-mart ?
> Thanks
> Jay

He has a reputation for grossly exagerating the condition of some of his items. Some say the photos he posts are not always the equipment he has for sale. Be careful.

73,
Darrell

355. Re: Hallicrafters sx-9

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-23 19:37:05 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <B1TId.3554$r27.567@newsread1.news.pas.earthlink.net>
Source record: 19844

"Why do you consider 97.2% a "terrible" feedback"

Because the odds of the buyer becoming one of the unhappy 3% is 10 times higher than if his rating was 99.7% and 100 times higher than if his rating was 99.97%.

I have only been cheated once on eBay, and it was by someone that had a lower feedback rating.

If you are giving money to someone, do you want them to be honest 97% or 100% of the time? Sure there is the occasional time when a buyer will not be happy, but I consider 3% significant.

K7FM

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.783 / Virus Database: 529 - Release Date: 10/25/04

356. Re: Hallicrafters sx-9

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-23 21:04:45 UTC
From: Jay <jayjay2@yahoo.com>
Message-ID: <9h48v09h2pb1ddbcf9hl39n8tg83h9nbv9@4ax.com>
Source record: 19845

Thanks, Carl, for your reply. Based on your analysis, I am going to
pass I think you saved me a big disappointment.

I checked your pages on the net. What a fantastic collection of
radios.
Thanks again,

73 Jay

On Sun, 23 Jan 2005 11:37:39 -0500, "Carl WA1KPD"
<nantucketbound@yahoo.com> wrote:

>I have never dealt with them but share you concern. I have restored an SX-9
>and offer the following observations about their claims
>
>" Okay the story behind this receiver, I purchased it for resale, Fedex
>delivered it but the sender didn't put any packing inside so the tubes got
>smashed. "
>
>Little hard to believe since one of the claims to fame of the SX-9 was that
>it was the first to use all metal tubes.
>
>
> I was surprised how good the receiver is and looking at the components, all
>except a couple of capacitors, everything else looks totally original. "
>Nothing original about that PS transformer, nor the spoke knob on the front.
>In addition There also seems to be quite a rats nest around the speaker.
>
> It needs minimal work to return the receiver to its original glory, the
>cabinet is virtually unmarked and the face panel is very good, all original.
>There is a phone jack added to the upper right hand corner. Just to the left
>of the logo.

357. Re: Hallicrafters sx-9

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-23 22:11:34 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <qiVId.752697$35.29663535@news4.tin.it>
Source record: 19846

You are right, but one cannot assume that all buyers are 100% reliable. Moreover sometimes negative feedbacks are just due to misunderstandings or incidents.

So, it would be more advisable to read the red feedback reports rather than just taking the percentage figure.

73

Antonio I0JX

"COLIN LAMB" <k7fm@teleport.com> ha scritto nel messaggio
news:B1TId.3554$r27.567@newsread1.news.pas.earthlink.net...
> "Why do you consider 97.2% a "terrible" feedback"
>
> Because the odds of the buyer becoming one of the unhappy 3% is 10 times
> higher than if his rating was 99.7% and 100 times higher than if his rating
> was 99.97%.
>
> I have only been cheated once on eBay, and it was by someone that had a
> lower feedback rating.
>
> If you are giving money to someone, do you want them to be honest 97% or
> 100% of the time? Sure there is the occasional time when a buyer will not
> be happy, but I consider 3% significant.
>
> K7FM
>
>
> ---
> Outgoing mail is certified Virus Free.
> Checked by AVG anti-virus system (http://www.grisoft.com).
> Version: 6.0.783 / Virus Database: 529 - Release Date: 10/25/04
>
>

358. Re: Rules changes/enforcement at Dayton Hamvention

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-23 23:42:16 UTC
From: Jerry <joxendi@bellsouth.net>
Message-ID: <azWId.92$ud3.1@bignews1.bellsouth.net>
Source record: 19847

"Dale H. Cook" <bridgewaterma_remove_@cox.net> wrote in message
news:padsu0d0ju0ui2v15nhrkbfce6l9d0nism@4ax.com...
> On Tue, 18 Jan 2005 11:16:49 -0500, "Jerry" <joxendi@bellsouth.net>
> wrote:
>
>>So if you have never been to Shelby,
>>NC, I would suggest you come.
>
> I'll second that. I've never been to Dayton - it is too long a haul
> for someone who is on call 24/7 (I'm a boatanchor buyer, not a
> seller), but Shelby is about a 3-1/2 hour drive away. There aren't
> quite as many boatanchors as there were several years ago, but there
> are still a lot of them. Shelby is considered by all the flea market
> fans that I know (and yours truly) as the best hamfest in the
> southeast.
>
> Dale H. Cook, Chief Engineer, WWWR Roanoke VA, WCQV Moneta VA, WKBA
> WZZI Vinton VA, WKPA WLNI WZZU Lynchburg VA, WMNA/WMNA-FM Gretna VA,
> WOWZ Appomattox VA
> http://members.cox.net/dalehcook/starcity.shtml

Aw RIGHT! Then you know what I am talking about! I found the restrictions at Dayton to be strange. Seems to me that would do more harm than good. To my mind, the crowding says 1) Ya got a good thing going, 2) If you find it necessary to "restrict" sales and inhibit the free exercise thereof, because of safety and fire regulations, then it is time to MOVE the thing somewhere else that CAN handle the crowd! I also find the idea that a hamfest would limit vendor passes, or not allow sales outside the allocated days because *some* people can't come kind of silly; why penalize those who have done their 30 years and have well-deserved time to come all the way to Dayton? Nobody's begging to come, right?

If I ever make the trip to Dayton, it will only be to look around..I say IF!! Many more restrictions like that, and wonder how many people will "just never get around to going to Dayton"?

Dale, when you come down to Shelby this fall, look us up! My buddy, K4EDK and I will be in the same spot we have had for 4 years! Jim LOVES all those old boat anchors and brings AM transmitters, parts, and stuff every year. He started hamming in 1955 and I rag on him all the time about my back hurting lugging that stuff around for him! LOL! Come down the hill at the Shriner's Pagoda (towards the lower gate that they usually close during the hamfest). Look for the first NON-paved lane going down towards the rear latrines (where the pavement circles in a "U" and comes up to the guy that sells the tents. Follow that unpaved lane from the Shriners to the first

PAVED cross-lane (blocked off for vendor spaces) We will be the FIRST spaces on the right--look for an older, black Silverado truck with a BIG 3" screwdriver. US old guys that aren't restricted by a desk usually show up NLT Tuesday prior the 'fest and start buying and selling soon after. By Wednesday, it looks like the "real" hamfest, and nobody gets upset!! The gates are wide open, and even the skinflints can come buy and trade without having to buy a ticket! (That may change because Shelby seems to be lasting longer and longer since there's as much stuff going on before Friday as Saturday) I wouldn't blame them for it.

Shelby is my favorite 'fest and the atmosphere is relaxed, there's plenty of room to expand. There's acres and acres that can be used for flea market area. It could prolly HANDLE Dayton's crowds. Heck, I have to have a golf cart to get around the thing as it is! LOL!

73

Jerry
K4KWH

359. Re: Hallicrafters sx-9

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-24 00:19:17 UTC
From: john gindlesberger <jhgphd@verizon.net>
Message-ID: <9aXId.12281$ef6.475@trnddc07>
Source record: 19848

This guy is not honest. He lied about the condition of a receiver I bought
and when I challenged him, he left negative feedback for me. I'd avoid
dealing with him--he's a loser.

"Jay" <jayjay3@yahoo.com> wrote in message
news:a8j7v0dfvrn92kchpsh34bat9onj0rp3et@4ax.com...
>I am interested in the Hallicrafters SX-9 On e-bay , but am concerned
> about the terrible feed back on seller.
> Any advise on purchasing from radio-mart ?
> Thanks
> Jay
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5744936655

360. Re: Anyone know who made this?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-24 00:21:48 UTC
From: Bruce Lane <SpammersAreVermin@dev.null>
Message-ID: <MPG.1c5ddf78c5aa16f1989680@news.drizzle.com>
Source record: 19849

In article <hlUId.5084$cZ1.3795@newsread2.news.atl.earthlink.net>,
trolliam@earthlink.net says...

> Anyone know who made this speech compressor and maybe even what type
> batteries it uses?
>
> Thanks in advance,
>
> Trent Hancock
> KR4UW
> trolliam@earthlink.net
>
>
> begin 666 comp1.jpg
> M_]C_X `02D9)1@`!`0$`R #(``#_VP!#``,"`@,"`@,#`P,$`P,$!0@%!00$
> M!0H'!P8(# H,# L*"PL-#A(0#0X1#@L+$!80$1,4%145# \7&!84&!(4%13_

<snip>

Please don't post binaries to a text-only newsgroup. There are a
number of reasons for this, including (but not limited to):

(1) Many people, particularly outside the U.S., use a text-based
reader for Usenet that cannot handle binary images. Your encoded
information would have shown up as page after page of text gibberish to
them, which puts a real crimp in the possibility that someone overseas
might know an answer to your question.

(2) It wastes bandwidth. ISPs who carry the non-binary side of the
Usenet hierarchy expect them to stay that way.

(3) Perhaps most important: There are many folks, again outside
the U.S., who may not be able to get anything other than a dialup pay-
per-kilobyte-downloaded Internet hookup. By posting a binary to a non-
binary group, you are forcing them to download something that they may
not want to see, and that increases their connection cost.

The correct way to handle what you did here would have been to
post the picture of the device on a web site, then include a link in
your Usenet posting that points towards the picture.

Good luck identifying your unit.

--
Dr. Anton T. Squeegee, Director, Dutch Surrealist Plumbing Institute.
(Known to some as Bruce Lane, ARS KC7GR,
kyrrin (a/t) bluefeathertech[d=o=t]calm -- www.bluefeathertech.com

"If Salvador Dali had owned a computer, would it have been equipped
with surreal ports?"

-----== Posted via Newsfeeds.Com - Unlimited-Uncensored-Secure Usenet News==----
http://www.newsfeeds.com The #1 Newsgroup Service in the World! >100,000 Newsgroups
---= East/West-Coast Server Farms - Total Privacy via Encryption =---

361. Re: Anyone know who made this?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-24 01:02:07 UTC
From: Trent Hancock <trolliam@earthlink.net>
Message-ID: <jOXId.8596$rp1.2449@newsread3.news.atl.earthlink.net>
Source record: 19850

Well, pardon the hell out of me. I'll try and not make a world shaking
mistake again on your news group!

Trent
"Bruce Lane" <SpammersAreVermin@dev.null> wrote in message
news:MPG.1c5ddf78c5aa16f1989680@news.drizzle.com...
> In article <hlUId.5084$cZ1.3795@newsread2.news.atl.earthlink.net>,
> trolliam@earthlink.net says...
>
> > Anyone know who made this speech compressor and maybe even what type
> > batteries it uses?
> >
> > Thanks in advance,
> >
> > Trent Hancock
> > KR4UW
> > trolliam@earthlink.net
> >
> >
> > begin 666 comp1.jpg
> > M_]C_X `02D9)1@`!`0$`R #(``#_VP!#``,"`@,"`@,#`P,$`P,$!0@%!00$
> > M!0H'!P8(# H,# L*"PL-#A(0#0X1#@L+$!80$1,4%145# \7&!84&!(4%13_
>
> <snip>
>
> Please don't post binaries to a text-only newsgroup. There are a
> number of reasons for this, including (but not limited to):
>
> (1) Many people, particularly outside the U.S., use a text-based
> reader for Usenet that cannot handle binary images. Your encoded
> information would have shown up as page after page of text gibberish to
> them, which puts a real crimp in the possibility that someone overseas
> might know an answer to your question.
>
> (2) It wastes bandwidth. ISPs who carry the non-binary side of the
> Usenet hierarchy expect them to stay that way.
>
> (3) Perhaps most important: There are many folks, again outside
> the U.S., who may not be able to get anything other than a dialup pay-
> per-kilobyte-downloaded Internet hookup. By posting a binary to a non-
> binary group, you are forcing them to download something that they may
> not want to see, and that increases their connection cost.
>
> The correct way to handle what you did here would have been to

> post the picture of the device on a web site, then include a link in
> your Usenet posting that points towards the picture.
>
> Good luck identifying your unit.
>
>
> --
> Dr. Anton T. Squeegee, Director, Dutch Surrealist Plumbing Institute.
> (Known to some as Bruce Lane, ARS KC7GR,
> kyrrin (a/t) bluefeathertech[d=o=t]calm -- www.bluefeathertech.com
> "If Salvador Dali had owned a computer, would it have been equipped
> with surreal ports?"
>
>
> ----== Posted via Newsfeeds.Com - Unlimited-Uncensored-Secure Usenet
News==----
> http://www.newsfeeds.com The #1 Newsgroup Service in the World! >100,000
Newsgroups
> ---= East/West-Coast Server Farms - Total Privacy via Encryption =---

362. Re: Anyone know who made this?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-24 01:26:54 UTC
From: Brian Goldsmith <brian.goldsmith@nospam.echo1.com.au>
Message-ID: <y9YId.131482$K7.6801@news-server.bigpond.net.au>
Source record: 19851

"Trent Hancock" <trolliam@earthlink.net> wrote

Well, pardon the hell out of me. I'll try and not make a world shaking
mistake again on your news group!

***** I still cant read the gobbledegook you posted!

Brian Goldsmith.

363. Re: Anyone know who made this?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-24 02:04:04 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <ct1l2k$s65$1@theodyn.ncf.ca>
Source record: 19852

"Trent Hancock" (trolliam@earthlink.net) writes:
> Well, pardon the hell out of me. I'll try and not make a world shaking
> mistake again on your news group!
>
> Trent

It's not his newsgroup, but he's telling you the proper way to deal
with this. It has nothing to do with this newsgroup, it has everything
to do with every newsgroup.

Take note that here, your message didn't even arrive. It was a binary
post, and the newsserver didn't bother to grab it. Since binary messages
do take up a lot of space, this isn't going to be the only place that
deleted the message. Take note also that binary messages are not saved at
the google archive, so anyone who reads the newsgroup there will never see
your message.

If people don't see your message, then nobody will be able to help you.

If people don't see the binary, then there's no sense in sending it in
the first place.

YOu expected the photo to convey all the information, which some/many
will not see, yet you gave no detail in text that would take infinitely
less space than the photo. SOmeone might recognize the name, yet the
only way they'll find out is by looking at the photo.

And since were at it, what makes you think the unit is a boatanchor?
Does it use tubes?

Michael VE2BVW

> "Bruce Lane" <SpammersAreVermin@dev.null> wrote in message
> news:MPG.1c5ddf78c5aa16f1989680@news.drizzle.com...
>> In article <hlUId.5084$cZ1.3795@newsread2.news.atl.earthlink.net>,
>> trolliam@earthlink.net says...
>>
>> > Anyone know who made this speech compressor and maybe even what type
>> > batteries it uses?
>> >
>> > Thanks in advance,
>> >
>> > Trent Hancock
>> > KR4UW
>> > trolliam@earthlink.net
>> >
>> >

>> > begin 666 comp1.jpg
>> > M_]C_X `02D9)1@`!`0$`R #(``#_VP!#``,"`@,"`@,#`P,$`P,$!0@%!00$
>> > M!0H'!P8(# H,# L*"PL-#A(0#0X1#@L+$!80$1,4%145# \7&!84&!(4%13_
>>
>> <snip>
>>
>> Please don't post binaries to a text-only newsgroup. There are a
>> number of reasons for this, including (but not limited to):
>>
>> (1) Many people, particularly outside the U.S., use a text-based
>> reader for Usenet that cannot handle binary images. Your encoded
>> information would have shown up as page after page of text gibberish to
>> them, which puts a real crimp in the possibility that someone overseas
>> might know an answer to your question.
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>> (2) It wastes bandwidth. ISPs who carry the non-binary side of the
>> Usenet hierarchy expect them to stay that way.
>>
>> (3) Perhaps most important: There are many folks, again outside
>> the U.S., who may not be able to get anything other than a dialup pay-
>> per-kilobyte-downloaded Internet hookup. By posting a binary to a non-
>> binary group, you are forcing them to download something that they may
>> not want to see, and that increases their connection cost.
>>
>> The correct way to handle what you did here would have been to
>> post the picture of the device on a web site, then include a link in
>> your Usenet posting that points towards the picture.
>>
>> Good luck identifying your unit.
>>
>>
>> --
>> Dr. Anton T. Squeegee, Director, Dutch Surrealist Plumbing Institute.
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>> "If Salvador Dali had owned a computer, would it have been equipped
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>
>

364. FS: AUDEL'S RAIOMAN'S GUIDE 1952

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-24 02:21:34 UTC
From: Michael Crestohl <W1RC@verizon.net>
Message-ID: <uim8v01qu6qcrpdk9i4gmcm75lktikbi7g@4ax.com>
Source record: 19853
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

I'm thinning out my library of vintage radio books and have decided this one has to go. AUDEL'S RADIOMAN'S GUIDE by E P Anderson, 1,040 pages, hardbound, 1952. Covers radio, television, industrial electronics and public adress systems. The book is in fair condition, the binding is a bit damaged aling the spine. However, all pages are intact and the above notwithstanding, is a good reader. $7.00 plus Media Mail postage.

If interested please reply by e-mail.

73,
Michael

365. Re: Anyone know who made this?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-24 04:07:56 UTC
From: Trent Hancock <trolliam@earthlink.net>
Message-ID: <ww_Id.5382$cZ1.353@newsread2.news.atl.earthlink.net>
Source record: 19854

Did the Heathkit SB-303 use tubes? Nuff said there. The speech compressor is housed in an aluminum cabinet painted gray, is about 5 in wide, 3 1/2 inches tall and 7 inches deep.It has a black face panel with four knobs at the top labeled left to right-Gain, Blanker, Level and Volume. At the bottom is a 4 pin male mic input on the left, a in/out, off/on switch in the bottom middle and a 1/4 inch phones jack on the bottom right.

There are no names on the unit, inside or out. No model numer, serial number or anything.

That is a basic description of what was in the picture. I posted to the group with a picture due to the fact there were no names or any info on or in the unit. I was not expecting to be jumped on like a piece of meat in a lions den. Never dreamed hams could be so nasty. And I do post pics in quite a few groups. If this one can't handle a pic for informational purposes, what good is it? I look at it this way, if you don't like what I do, stay in your own yard and don't look over the hedge row and I will do the same. Thats the problem with the world today, everybody want to run something and no one agrees on how to run it. Just ask Bill and Hillary Clinton.

And no, it does not use tubes, but one of the chips inside has a date of 1970, so it was built at the same time as many boat anchors. And yes google does archive binary posts. Just looked at one a few minutes ago.

Trent
"Michael Black" <et472@FreeNet.Carleton.CA> wrote in message
news:ct1l2k$s65$1@theodyn.ncf.ca...
>
> "Trent Hancock" (trolliam@earthlink.net) writes:
> > Well, pardon the hell out of me. I'll try and not make a world shaking
> > mistake again on your news group!
> >
> > Trent
>
> It's not his newsgroup, but he's telling you the proper way to deal
> with this. It has nothing to do with this newsgroup, it has everything
> to do with every newsgroup.
>
> Take note that here, your message didn't even arrive. It was a binary
> post, and the newsserver didn't bother to grab it. Since binary messages
> do take up a lot of space, this isn't going to be the only place that
> deleted the message. Take note also that binary messages are not saved at
> the google archive, so anyone who reads the newsgroup there will never see
> your message.
>

> If people don't see your message, then nobody will be able to help you.
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> If people don't see the binary, then there's no sense in sending it in
> the first place.
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> YOu expected the photo to convey all the information, which some/many
> will not see, yet you gave no detail in text that would take infinitely
> less space than the photo. SOmeone might recognize the name, yet the
> only way they'll find out is by looking at the photo.
>
> And since were at it, what makes you think the unit is a boatanchor?
> Does it use tubes?
>
> Michael VE2BVW
>
>
> > "Bruce Lane" <SpammersAreVermin@dev.null> wrote in message
> > news:MPG.1c5ddf78c5aa16f1989680@news.drizzle.com...
> >> In article <hlUId.5084$cZ1.3795@newsread2.news.atl.earthlink.net>,
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> >>
> >> > Anyone know who made this speech compressor and maybe even what type
> >> > batteries it uses?
> >> >
> >> > Thanks in advance,
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> >> >
> >> > begin 666 comp1.jpg
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> >>
> >> <snip>
> >>
> >> Please don't post binaries to a text-only newsgroup. There are a
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> >> "If Salvador Dali had owned a computer, would it have been equipped
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> >
> >
>
>

366. Re: Anyone know who made this?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-24 04:12:14 UTC
From: KU4YP <ku4yp@verizon.net>
Message-ID: <yA_Id.18245$IP6.12302@trnddc05>
Source record: 19855

waste bandwidth?

all the below b/s and nobody has helped the guy out yet. ever heard of
a helpful, friendly email? oh, i forgot, that won't publicly embarrass
the guy.

and friend, to attempt to answer your question, i would start by taking
off the covers and looking inside. from the picture, i can't identify
the unit, maybe the inside will give you some clues. markings on parts,
etc. also, possibly matching the circuit to something out of a handbook.
just a thought.

i would not rule out a VERY nice homebrew unit. granted, the nice front
panel may be a stretch. but if the looks place in the 1960'/70's range,
there were some very talented amateurs doing homebrew back then. it is
also true that many small outfits were making modulators and speech
processors.

i know it's nothing definite, but maybe a place to start. all the best
and good luck.

Mike Prevatt
KU4YP

Michael Black wrote:

> "Trent Hancock" (trolliam@earthlink.net) writes:
>
>>Well, pardon the hell out of me. I'll try and not make a world shaking
>>mistake again on your news group!
>>
>>Trent
>
>
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>
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>>"Bruce Lane" <SpammersAreVermin@dev.null> wrote in message
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>>
>>>In article <hlUId.5084$cZ1.3795@newsread2.news.atl.earthlink.net>,
>>>trolliam@earthlink.net says...
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>>>
>>>>Anyone know who made this speech compressor and maybe even what type
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>>>>trolliam@earthlink.net
>>>>
>>>>
>>>>begin 666 comp1.jpg
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>>>>M!0H'!P8(# H,# L*"PL-#A(0#0X1#@L+$!80$1,4%145# \7&!84&!(4%13_
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>>>Please don't post binaries to a text-only newsgroup. There are a
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>>>Usenet hierarchy expect them to stay that way.

>>>
>>>(3) Perhaps most important: There are many folks, again outside
>>>the U.S., who may not be able to get anything other than a dialup pay-
>>>per-kilobyte-downloaded Internet hookup. By posting a binary to a non-
>>>binary group, you are forcing them to download something that they may
>>>not want to see, and that increases their connection cost.
>>>
>>>The correct way to handle what you did here would have been to
>>>post the picture of the device on a web site, then include a link in
>>>your Usenet posting that points towards the picture.
>>>
>>>Good luck identifying your unit.
>>>
>>>
>>>--
>>>Dr. Anton T. Squeegee, Director, Dutch Surrealist Plumbing Institute.
>>>(Known to some as Bruce Lane, ARS KC7GR,
>>>kyrrin (a/t) bluefeathertech[d=o=t]calm -- www.bluefeathertech.com
>>>"If Salvador Dali had owned a computer, would it have been equipped
>>>with surreal ports?"
>>>
>>>
>>>----== Posted via Newsfeeds.Com - Unlimited-Uncensored-Secure Usenet
>>
>>News==----
>>
>>>http://www.newsfeeds.com The #1 Newsgroup Service in the World! >100,000
>>
>>Newsgroups
>>
>>>---= East/West-Coast Server Farms - Total Privacy via Encryption =---
>>
>>
>
>

367. Re: Anyone know who made this?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-24 07:45:50 UTC
From: Ed Price <edprice@cox.net>
Message-ID: <LI1Jd.94$Jt.71@fed1read02>
Source record: 19856

"Trent Hancock" <trolliam@earthlink.net> wrote in message
news:ww_Id.5382$cZ1.353@newsread2.news.atl.earthlink.net...

> Did the Heathkit SB-303 use tubes? Nuff said there.

> And no, it does not use tubes,

> Trent

And somehow, this makes sense to you?

Ed
wb6wsn

368. Re: Anyone know who made this?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-24 09:01:23 UTC
From: stanb45@dial.pipex.com
Message-ID: <slrncv9de0.b0e.stanb45@citadel.metropolis.local>
Source record: 19857

On Mon, 24 Jan 2005 01:02:07 GMT, Trent Hancock <trolliam@earthlink.net> wrote:
>Well, pardon the hell out of me. I'll try and not make a world shaking
>mistake again on your news group!

I should also point out that many ISPs, including mine, don't forward news containing binaries unless they're to a binary newsgroup. As my ISP provides a news feed to a quite a few other news servers it meant your message didn't even reach us.

--
Cheers,
Stan Barr stanb .at. dial .dot. pipex .dot. com
(Remove any digits from the addresses when mailing me.)

The future was never like this!

369. Re: Hallicrafters sx-9

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-24 11:44:37 UTC
From: No Spam <"No Spam"@Nospama.net>
Message-ID: <ifgU75G3LLdo-pn2-250buGXUH4gU@localhost>
Source record: 19858

On Mon, 24 Jan 2005 00:19:17 UTC, "john gindlesberger"
<jhgphd@verizon.net> wrote:

> This guy is not honest. He lied about the condition of a receiver I bought
> and when I challenged him, he left negative feedback for me. I'd avoid
> dealing with him--he's a loser.
>
>
> "Jay" <jayjay3@yahoo.com> wrote in message
> news:a8j7v0dfvrn92kchpsh34bat9onj0rp3et@4ax.com...
> >I am interested in the Hallicrafters SX-9 On e-bay , but am concerned
> > about the terrible feed back on seller.
> > Any advise on purchasing from radio-mart ?
> > Thanks
> > Jay
> > http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5744936655

Just about every radio from "him", is his personal unit, retubed
and tuned to factory spec's, or the best one he's ever seen.

Pretty much the same set of superlatives each time.

de ah6gi/4

370. Re: Anyone know who made this?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-24 12:15:17 UTC
From: Trent Hancock <trolliam@earthlink.net>
Message-ID: <pF5Jd.8803$rp1.6071@newsread3.news.atl.earthlink.net>
Source record: 19859

Perfect sense sir. Neither use tubes, but are considered boat anchors. If the use of tubes were the only determining factor as to if it was a boat anchor, then all currently mfgd. amplifiers are boat anchors. This does not make sense.

Try putting a chute on the next time you jump and you will not land as hard.

Trent
KR4UW
"Ed Price" <edprice@cox.net> wrote in message
news:LI1Jd.94$Jt.71@fed1read02...
>
> "Trent Hancock" <trolliam@earthlink.net> wrote in message
> news:ww_Id.5382$cZ1.353@newsread2.news.atl.earthlink.net...
>
> > Did the Heathkit SB-303 use tubes? Nuff said there.
>
> > And no, it does not use tubes,
>
> > Trent
>
>
> And somehow, this makes sense to you?
>
> Ed
> wb6wsn
>

371. FA: General Radio Corporation 723-C Vacuum Tube Fork Item# 3869498374

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-24 13:38:11 UTC
From: Paul Sherman <prospec@lincoln.midcoast.com>
Message-ID: <7T6Jd.680$4K3.220138@monger.newsread.com>
Source record: 19860

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3869498374

372. Re: Hallicrafters sx-9

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-24 13:41:02 UTC
From: VT1 <vt_i77b@yahoo.com>
Message-ID: <OV6Jd.21325$by5.15914@newssvr19.news.prodigy.com>
Source record: 19861

First off there radiofart does not indicate the "extra" phone jack near the
Hali logo.
There are probably other mods as well.

However, he does 'fess up to the fact that he received this radio in damaged
condition and retubed it.
Translation : this radio is mechanically screwed up.

I see a bent front panel, transformer askew (probably not original) one of
the IF cans has a good dent on the top.

Nice vernier too (?!?)

"Jay" <jayjay3@yahoo.com> wrote in message
news:a8j7v0dfvrn92kchpsh34bat9onj0rp3et@4ax.com...
>I am interested in the Hallicrafters SX-9 On e-bay , but am concerned
> about the terrible feed back on seller.
> Any advise on purchasing from radio-mart ?
> Thanks
> Jay
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5744936655

373. What does a bad power supply filter sound like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-24 13:47:27 UTC
From: John Williams <ac6ts@n2.net>
Message-ID: <1106574247.460460@smirk>
Source record: 19862

Group,

I need an expert opinion on a Swan power supply.
I have a 350c and 117xc. The transceiver has problems I will deal with later. For now, without any test gear, I want to rule out power supply because I'm putting it on ebay. The rig I'll have to sell seperately to a swan tech. on a reflector like this.

The radio has a consistant loud "CRACKLE" noise on receive. (there is No 60 cycle hum.) All bands, all volume levels, all rf gain levels, with/without antenna. crackle noise is steady. Without need to warm up.

This is my 4th swan and I always thought a bad filter cap would hum, not crackle. And I've had shorted caps blow fuses.

On transmit I get full power out without noise on seperate monitor.(when it decides to oscillate). Quiet carrier on CW an clean modulation on ssb.

The rf detector works, because I can hear stations through the crackle when it decides to ocillate.

The rig also has an intermittant oscillator problem. RX and tx blink on and off as I turn vfo dial or turn rf gain knob or key relay over and over. There are no vfo "hot spots' where the oscillator quits or starts. It is random and changes spots in dial travel on each try. Same thing on rf gain. I'm not going to try to fix the rig, but is worth restoring to a collecter due to near museum cosmetics. All that later.

I just want to know if power supply is probably ok.

No other rigs to put supply on and no scope to look at wave forms.

I need an educated oppinion for now. Does a bad power supply CRACKLE?

Thanks for reading.
ac6ts Escondido, ca.

374. Re: Hallicrafters sx-9

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-24 13:51:09 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <h37Jd.4287$r27.1427@newsread1.news.pas.earthlink.net>
Source record: 19863

"Just about every radio from "him", is his personal unit, retubed
and tuned to factory spec's, or the best one he's ever seen.

Pretty much the same set of superlatives each time."

Sound like he is the right guy for the wrong job. He should be selling used
cars. I have met a number just like him there. Fortunately, I learned my
lesson after one car.

Clin K7FM

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.783 / Virus Database: 529 - Release Date: 10/25/04

375. Re: What does a bad power supply filter sound like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-24 13:59:28 UTC
From: w4pqw@cox.net
Message-ID: <1106575168.342333.120700@f14g2000cwb.googlegroups.com>
Source record: 19864

John Williams wrote:
> Group,
>
> I need an expert opinion on a Swan power supply.
> I have a 350c and 117xc. The transceiver has problems I will deal
with
> later. For now, without any test gear, I want to rule out power
supply
> because I'm putting it on ebay. The rig I'll have to sell seperately
to a
> swan tech. on a reflector like this.
>
> The radio has a consistant loud "CRACKLE" noise on receive. (there
is No 60
> cycle hum.) All bands, all volume levels, all rf gain levels,
with/without
> antenna. crackle noise is steady. Without need to warm up.
>
> This is my 4th swan and I always thought a bad filter cap would hum,
not
> crackle. And I've had shorted caps blow fuses.
>
> On transmit I get full power out without noise on seperate
monitor.(when it
> decides to oscillate). Quiet carrier on CW an clean modulation on
ssb.
>
> The rf detector works, because I can hear stations through the
crackle when
> it decides to ocillate.
>
> The rig also has an intermittant oscillator problem. RX and tx blink
on and
> off as I turn vfo dial or turn rf gain knob or key relay over and
over.
> There are no vfo "hot spots' where the oscillator quits or starts. It
is
> random and changes spots in dial travel on each try. Same thing on
rf gain.
> I'm not going to try to fix the rig, but is worth restoring to a
collecter
> due to near museum cosmetics. All that later.
>
> I just want to know if power supply is probably ok.

>
> No other rigs to put supply on and no scope to look at wave forms.
>
> I need an educated oppinion for now. Does a bad power supply CRACKLE?
>
> Thanks for reading.
> ac6ts Escondido, ca.

I believe your power supply is OK. sounds like an output transformer or output tube to me. Unplug the output tube and see if it stops the noise.If it doesn`t stop the noise ,it would be transformer shorting..If the volume control changes the noise then it could be a shorted IF can..NO 1 RULE, make sure all tubes are good first...good luck W4PQW

376. Re: Hallicrafters sx-9

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-24 14:48:22 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <n_OdnZxSzMjsl2jcRVn-tA@gwi.net>
Source record: 19865

I bought what was auctioned as 100 plus tubes from this guy. I only received
41 tubes and 11 of them were broken. I emailed the guy and he told me to
"QUITE WHINING". All I wanted was a refund.
You be the judge.
Gary
"Jay" <jayjay3@yahoo.com> wrote in message
news:a8j7v0dfvrn92kchpsh34bat9onj0rp3et@4ax.com...
> I am interested in the Hallicrafters SX-9 On e-bay , but am concerned
> about the terrible feed back on seller.
> Any advise on purchasing from radio-mart ?
> Thanks
> Jay
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5744936655

377. WTB: Galaxy V 9 mhz filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-24 15:06:50 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <ea8Jd.79910$w62.28854@bgtnsc05-news.ops.worldnet.att.net>
Source record: 19866

Looking for a good 9 mhz filter for the Galaxy V transceiver. Advise of condition (must be good) and price. Can pay via Pay Pal. WS�E, Joe

378. Re: What does a bad power supply filter sound like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-24 16:10:54 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <i69Jd.4265$YD5.910@newsread3.news.pas.earthlink.net>
Source record: 19867

>> I always thought a bad filter cap would hum,

Correct. A bad filter capacitor typically creates a loud hum that does not change when you move the volume control.

Phil Nelson

379. Re: What does a bad power supply filter sound like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-24 16:16:23 UTC
From: Steve <zarco@sonic.net>
Message-ID: <rb9Jd.3373$m31.49072@typhoon.sonic.net>
Source record: 19868

Yes, a bad capacitor can cause this problem. So can a lot of other
things.

A capacitor which is arcing internally (dielectric breaking down) sounds
just like you described. Chances are it'll be a bypass or coupling cap.
Other things to try are; wiggling tubes (corroded sockets), look for
cracked resistors, cold solder joints.

Good luck!

Steve
p.s.-a bad filter cap usually causes hum which you'd hear in the speaker,
and possibly on your transmit audio....filter caps can also arc internally,
but
in my experience, thats not as common

380. DRAKE RR-3 marine receiver FS on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-24 21:53:15 UTC
From: JM CHERRY <jm@dproducts.be>
Message-ID: <41f56e45$0$535$ba620e4c@news.skynet.be>
Source record: 19872

FS on EBAY very nice R.L. DRAKE RR-3 19" Marine receivers
Sp&#65533;cifications: http://www.dproducts.be/drake_museum/rr-3.htm

FS on Ebay:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5746485932&indexURL=0#ebayphotohosting

73's,
JM CHERRY
www.dproducts.be/Drake_Myseum

381. Re: What does a bad power supply filter sound like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-24 21:53:18 UTC
From: patgkz <patgkz@new.rr.com>
Message-ID: <i7eJd.222255$ye4.196621@twister.rdc-kc.rr.com>
Source record: 19870

Just sell the darned thing "as-is". I've sold many Swans on ebay.....it doesn't make much difference if it is a "tech special" and needs work or is of average, working condition. They get about the same price. Just be honest on the description......if it is complete and needs a little work, there are many guys looking to pay good money if it is clean and just needs some simple bench work to get it going right.

"John Williams" <ac6ts@n2.net> wrote in message news:1106574247.460460@smirk...
> Group,
>
> I need an expert opinion on a Swan power supply.
> I have a 350c and 117xc. The transceiver has problems I will deal with
> later. For now, without any test gear, I want to rule out power supply
> because I'm putting it on ebay. The rig I'll have to sell seperately to a
> swan tech. on a reflector like this.
>
> The radio has a consistant loud "CRACKLE" noise on receive. (there is No
> 60
> cycle hum.) All bands, all volume levels, all rf gain levels,
> with/without
> antenna. crackle noise is steady. Without need to warm up.
>
> This is my 4th swan and I always thought a bad filter cap would hum, not
> crackle. And I've had shorted caps blow fuses.
>
> On transmit I get full power out without noise on seperate monitor.(when
> it
> decides to oscillate). Quiet carrier on CW an clean modulation on ssb.
>
> The rf detector works, because I can hear stations through the crackle
> when
> it decides to ocillate.
>
> The rig also has an intermittant oscillator problem. RX and tx blink on
> and
> off as I turn vfo dial or turn rf gain knob or key relay over and over.
> There are no vfo "hot spots' where the oscillator quits or starts. It is
> random and changes spots in dial travel on each try. Same thing on rf
> gain.
> I'm not going to try to fix the rig, but is worth restoring to a collecter
> due to near museum cosmetics. All that later.
>
> I just want to know if power supply is probably ok.

>
> No other rigs to put supply on and no scope to look at wave forms.
>
> I need an educated oppinion for now. Does a bad power supply CRACKLE?
>
> Thanks for reading.
> ac6ts Escondido, ca.
>
>
>
>

382. Re: What does a bad power supply filter sound like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-24 22:45:29 UTC
From: Henry Kolesnik <kolesnik@sbcglobal.net>
Message-ID: <dUeJd.7233$2e7.1103@newssvr12.news.prodigy.com>
Source record: 19871

If it doesn't need to be warmed up to hear the crackle, does it have solid state rectifiers? Will the noise come thru with the volume turned all the way down?

--

73
Hank WD5JFR
"John Williams" <ac6ts@n2.net> wrote in message news:1106574247.460460@smirk...
> Group,
>
> I need an expert opinion on a Swan power supply.
> I have a 350c and 117xc. The transceiver has problems I will deal with
> later. For now, without any test gear, I want to rule out power supply
> because I'm putting it on ebay. The rig I'll have to sell seperately to a
> swan tech. on a reflector like this.
>
> The radio has a consistant loud "CRACKLE" noise on receive. (there is No
> 60
> cycle hum.) All bands, all volume levels, all rf gain levels,
> with/without
> antenna. crackle noise is steady. Without need to warm up.
>
> This is my 4th swan and I always thought a bad filter cap would hum, not
> crackle. And I've had shorted caps blow fuses.
>
> On transmit I get full power out without noise on seperate monitor.(when
> it
> decides to oscillate). Quiet carrier on CW an clean modulation on ssb.
>
> The rf detector works, because I can hear stations through the crackle
> when
> it decides to ocillate.
>
> The rig also has an intermittant oscillator problem. RX and tx blink on
> and
> off as I turn vfo dial or turn rf gain knob or key relay over and over.
> There are no vfo "hot spots' where the oscillator quits or starts. It is
> random and changes spots in dial travel on each try. Same thing on rf
> gain.
> I'm not going to try to fix the rig, but is worth restoring to a collecter
> due to near museum cosmetics. All that later.
>
> I just want to know if power supply is probably ok.

>
> No other rigs to put supply on and no scope to look at wave forms.
>
> I need an educated oppinion for now. Does a bad power supply CRACKLE?
>
> Thanks for reading.
> ac6ts Escondido, ca.
>
>
>
>

383. Re: What does a bad power supply filter sound like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-24 22:52:11 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <AfOdnSYpZZi84WjcRVn-og@rcn.net>
Source record: 19869

For what it's worth, all of the HV caps in my Swan 350/117 needed
replacing. They big ones for the transmitter were oozing gorp.

Yours caps are probably from the same era, and should be replaced too.

Henry Kolesnik wrote:
> If it doesn't need to be warmed up to hear the crackle, does it have solid
> state rectifiers? Will the noise come thru with the volume turned all the
> way down?
>

The 117 powersupply is solidstate, and so the crackling is very likely
the filter caps preparing to go blorp all over the place.

-Chuck

384. Need EM80 and 6AK8

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-25 01:19:35 UTC
From: Joe <joe.amp@NOSPAM.verizon.net>
Message-ID: <H8hJd.10474$Dz2.2962@trndny09>
Source record: 19873

Need EM80 (6BR8) and 6AK8

-Joe NOSPAM

385. Re: Hallicrafters sx-9

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-25 01:26:15 UTC
From: w3jn@yahoo.com
Message-ID: <1106616375.573722.125030@f14g2000cwb.googlegroups.com>
Source record: 19874

If you go back far enough in this guy's feedback, you'll see that someone accused him of bidding on his own auctions under the name "gottahaveit1998" or something like that. Both accounts were then suspended; I think the gottahaveit account is still gone. He came back some time this fall - I had to chuckle when I saw his first auction and it said "well, I'm back after an extended summer vacation". Yup, sure.

I do *not* know if he was bidding on his own auctions for sure. But he and the gottahaveit guy sure traded a lot of feedback, and they both lived in Ky, and they both had the first name martin...

73 John

386. Re: Hallicrafters sx-9

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-25 02:00:00 UTC
From: No Spam <"No Spam"@Nospama.net>
Message-ID: <ifgU75G3LLdo-pn2-ln3Sdx8JfItf@localhost>
Source record: 19875

On Tue, 25 Jan 2005 01:26:15 UTC, w3jn@yahoo.com wrote:

> If you go back far enough in this guy's feedback, you'll see that
> someone accused him of bidding on his own auctions under the name
> "gottahaveit1998" or something like that. Both accounts were then
> suspended; I think the gottahaveit account is still gone. He came back
> some time this fall - I had to chuckle when I saw his first auction and
> it said "well, I'm back after an extended summer vacation". Yup, sure.
>
> I do *not* know if he was bidding on his own auctions for sure. But he
> and the gottahaveit guy sure traded a lot of feedback, and they both
> lived in Ky, and they both had the first name martin...
>
> 73 John
>

don't know if it's the same guy but I've bid against a
gottahaveit....,

Given my pattern of setting my own max price, I lost to him each
time. It's entertaining to consider that he had to pay eBay their
commission when he "beat" me. He does save on shipping, I suppose.

If a radio looks good, I make my best estimate and bid my max. I'm
a sniper and shill's nightmare. I also pay as fast as I can and
leave accurate feedback, so I'm a fair seller's dream. No games.

(I'm enjoying that very nice 75S-1.)

387. FA: Kenwood TS-520, very clean unit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-25 02:06:58 UTC
From: BH <radioguyzz@aagbronline.com>
Message-ID: <MMCdnQ5aW8wCMGjcRVn-2A@gbronline.com>
Source record: 19876

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5745848993

388. Re: Hallicrafters sx-9

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-25 02:22:55 UTC
From: w3jn@yahoo.com
Message-ID: <1106619775.559384.41840@f14g2000cwb.googlegroups.com>
Source record: 19877

However, if you had bid, say $800 max for that mint SX-115 and nobody else bid it past $500, the shill bidder (your "gottahaveit1998" friend) will drive up the price for you. A radio you could have gotten for $500 now might cost you $700 because of the shill bidder.

Anyone who deals like this is dishonest and should be *permanantly* banned from eBay. Again, I do *not* know that gottahaveit1998 was shilling for radiomart.

73 John W3JN

389. Re: Hallicrafters sx-9

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-25 02:25:04 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <10vbbfvirrghd92@corp.supernews.com>
Source record: 19878

No Spam wrote:

>
> If a radio looks good, I make my best estimate and bid my max.

I think most people also do that. Never heard anybody say they bid
their minimum.
:-)

-Bill

390. Re: Need EM80 and 6AK8

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-25 02:48:32 UTC
From: Lou <lf08357@Yahoo.Com>
Message-ID: <fuiJd.38626$NC6.38567@newsread1.mlpsca01.us.to.verio.net>
Source record: 19879

May have the 6AK8, will have to check. Just seen your sub for the EM80 (it didn't stand out to me) May have them too. Should be new, but can test before shipping - IF I have them. May take a day or two to get back to you. Let me know if you've had any other more positive replies in the mean time.

Thanks,

Lou

"Joe" <joe.amp@NOSPAM.verizon.net> wrote in message news:H8hJd.10474$Dz2.2962@trndny09...
> Need EM80 (6BR8) and 6AK8
>
>
>
> -Joe NOSPAM
>
>

391. Why is radio mart still on feebay?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-25 03:05:22 UTC
From: Spammie <eat_spam@nospam.net>
Message-ID: <SHiJd.1629$G31.321@okepread05>
Source record: 19880

Radio-mart knowingly overstates the condition of a lot of his equipment listings and when he is called on it and is
given negative feedback he automatically retaliates by giving a negative to the unsuspecting buyer. He uses
gottahaveit1995 as his buying arm on EBAY. If you check his recent listings you will see a 302C-3 wattmeter
(5745961498) and if you look carefully you will see an extra screw on the front panel. This was clearly stated in the auction that
he bought it off (5742819744) and as you can see from his listing he conveniently has failed to mention this which lowers the
units worth. Someone new to Collins may not pick up on this. Notice he says he can provide better pictures on request
yet the original listing has better pictures of the unit that clearly shows the added screw and some distortion of the area above it from its addition.

He probably keeps the bidding on his auctions private to keep others from seeing how he buys and resells items on EBAY and also prevents
those who are about to do business with him or have done so from communicating about specific items he has listed or sold.

392. Re: WTD: Ranger II 8 prong plug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-25 03:50:54 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20050124225054.19064.00000078@mb-m12.aol.com>
Source record: 19881

In article <nUGDd.16010$c%.13398@okepread05>, Lonnie <YGBSM@cthulhu.net>
writes:

>The Heathkit power cables use 11-pin connectors.

So does the Collins KWM-2.
73--Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

393. Re: Hallicrafters SX-28 tuning gearbox restoration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-25 03:50:58 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20050124225058.19064.00000079@mb-m12.aol.com>
Source record: 19882

In article <crmik101col@news1.newsguy.com>, "Scott W. Harvey"
<NOT_MY_TRUE@email.com> writes:

>I have seen the "official" tool that was originally used to
>attach/remove these rings, and it is a fairly complicated
>gizmo....Probably unobtainable unless special-ordered. With that tool,
>it's a one-handed job.

If the end tabs of the C-ring each have a hole, then the official tool is
pretty simple. I have a couple of those tools. Unforch, they are "Hong Kong
Hardware" quality tools, and so it's a one-handed job, but very hard on the
throat from the constant profanity needed to "cheer the team" to success.

Maybe you are talking about a larger version of the simple rings, with no tabs,
that hold pot shafts into a pot, for example. Those would require two pliers.
73, Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

394. Re: Need EM80 and 6AK8

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-25 04:20:04 UTC
From: Joe <joe.amp@NOSPAM.verizon.net>
Message-ID: <UNjJd.18018$Vx2.1898@trndny01>
Source record: 19883

Thanks
Just looked and found a good EM80 tuning eye so Im set on that.
Still looking for 6AK8, mines all silvered over and dull sounding
(6AK8=detector, AVC and 1st audio) EMUD Senior 60 receiver)

-Joe (NOSPAM)

"Lou" <lf08357@Yahoo.Com> wrote in message
news:fuiJd.38626$NC6.38567@newsread1.mlpsca01.us.to.verio.net...
> May have the 6AK8, will have to check. Just seen your sub for the EM80 (it
> didn't stand out to me) May have them too. Should be new, but can test
> before shipping - IF I have them. May take a day or two to get back to
you.
> Let me know if you've had any other more positive replies in the mean
time.
>
> Thanks,
>
> Lou
>
> "Joe" <joe.amp@NOSPAM.verizon.net> wrote in message
> news:H8hJd.10474$Dz2.2962@trndny09...
> > Need EM80 (6BR8) and 6AK8
> >
> >
> >
> > -Joe NOSPAM
> >
> >
>
>

395. Re: Anyone know who made this?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-25 10:48:22 UTC
From: Ed Price <edprice@cox.net>
Message-ID: <TtpJd.536$Jt.238@fed1read02>
Source record: 19884

"Trent Hancock" <trolliam@earthlink.net> wrote in message
news:pF5Jd.8803$rp1.6071@newsread3.news.atl.earthlink.net...
> Perfect sense sir. Neither use tubes, but are considered boat anchors. If
> the use of tubes were the only determining factor as to if it was a boat
> anchor, then all currently mfgd. amplifiers are boat anchors. This does
> not
> make sense.
>
> Try putting a chute on the next time you jump and you will not land as
> hard.
>
> Trent
> KR4UW
> "Ed Price" <edprice@cox.net> wrote in message
> news:LI1Jd.94$Jt.71@fed1read02...
>>
>> "Trent Hancock" <trolliam@earthlink.net> wrote in message
>> news:ww_Id.5382$cZ1.353@newsread2.news.atl.earthlink.net...
>>
>> > Did the Heathkit SB-303 use tubes? Nuff said there.
>>
>> > And no, it does not use tubes,
>>
>> > Trent
>>
>>
>> And somehow, this makes sense to you?
>>
>> Ed
>> wb6wsn
>>
>
>

You may define equipment as you wish; however, your wishes are not
universally accepted fact.

I will take your advice about parachutes; you are obviously an expert on
inverted hard landings.

Ed
wb6wsn

396. Re: Hallicrafters sx-9

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-25 11:24:13 UTC
From: No Spam <"No Spam"@Nospama.net>
Message-ID: <ifgU75G3LLdo-pn2-rmdtsMBisMuC@localhost>
Source record: 19885

On Tue, 25 Jan 2005 02:22:55 UTC, w3jn@yahoo.com wrote:

> However, if you had bid, say $800 max for that mint SX-115 and nobody
> else bid it past $500, the shill bidder (your "gottahaveit1998" friend)
> will drive up the price for you. A radio you could have gotten for
> $500 now might cost you $700 because of the shill bidder.
>
> Anyone who deals like this is dishonest and should be *permanantly*
> banned from eBay. Again, I do *not* know that gottahaveit1998 was
> shilling for radiomart.
>
> 73 John W3JN

I've written about my strategy and it covers more cases than that.

Part of it is knowing the product, the market, my desires, and knowing what I will pay from the beginning. As I own an SX-101A and a 75S-1, I'm not especially interested in an SX-115, mint or otherwise. Why is an SX-115 $5,000 (or more) and a 75S-1 is $250-300?

Using your example, I would "know" that the right price is $500

($500 is not the right price for an SX-115 but lets go with your numbers and your example.)

If I really, really wanted that one, I would bid $687.

Scenario 1 - The shill comes along, jacks up the price 630, 650, 670, 690, figuring that like most people, I've got a proxy at 700, and even number or 701, just over an even number. But no. I'm sitting on 687 and -bing- he's got it.

Scenario 1a - The shill is waiting for me to have second thoughs, "I'm not letting this one get away. I want it." hours pass, days, the auction closes, too bad shill. I set my price. You can pay eBay's commission.

Scenario 2 - We try again. This time the shill thinks he knows my limit. Well, if I see a similar radio coming around a 2nd time, I figure that there is a 3rd and a 4th. I got time. I got money. I can wait. This time, I don't bid $687, this time I proxy bid $538. Same thing happens, he edges up on me and -bing- he's got it again and is paying a 2nd commision to eBay.

Scenario 3 - The shill opens. He sits on a $1.00 opening. I'm still interested in the radio. I bid a fair price but lower

than before because I now believe that there are dozens of these radios. I don't know I've been bidding on the same one but each time it shows up, I drop my estimate of the price. Now I open with $467. The bid goes up to $2.00

What does the shill do? How far can he ease the price up before he's paying a 3rd commission to eBay?

I don't expect to "steal" a radio. I expect to pay a fair price. If I get it for a little less, that's great. If I really want the radio, I'll pay a little more than "market". How much more? That's the question. Each time the shill guesses wrong, he pays a commission to eBay.

He can't run the price up too high on me. Although I'm bidding $467 when everyone else is bidding $3, $9, $15.25. When they're caught up in a bidding war and going $550, $580, I've dropped out at $467.

Finally, I like the nym "gottahaveit". It scares me off. I suppose he chose it thinking that it would stimulate competition but I respond differently. If you gotta-have-it, well, you can have it.

There're no guarentees.

--

397. Re: Hallicrafters sx-9

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-25 15:17:32 UTC
From: VT1 <vt_i77b@yahoo.com>
Message-ID: <gqtJd.12882$Vj3.9431@newssvr17.news.prodigy.com>
Source record: 19886

WHO is Radio Mart?
WHERE does he live?
HOW will we recognize him at a hamfest?

Is he one of these guys like Thomas J. Bruckner who would go around to ham fests buying tubes from hams for pennies on the dollar and then put them up on his site http://www.elexs.com/ for 100's or a 1000 times more than what he payed.

That little F****r always pissed me off with his fox like approach to picking apart some guy to buy his tubes. He would stuff his bag go back to the car and hunt for more. He used to hit EVERY ham fest in the northeast and midwest. It was funny as hell when he missed a deal. He would sputter and sweat and try to talk the guy out of his purchase. He would have is wife spotting the suckers and then he would go in for the kill.

"Jay" <jayjay3@yahoo.com> wrote in message
news:a8j7v0dfvrn92kchpsh34bat9onj0rp3et@4ax.com...
>I am interested in the Hallicrafters SX-9 On e-bay , but am concerned
> about the terrible feed back on seller.
> Any advise on purchasing from radio-mart ?
> Thanks
> Jay
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5744936655

398. Re: FA: General Radio Corporation 723-C Vacuum Tube Fork Item# 3869498374

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-25 15:35:28 UTC
From: "Dale H. Cook" <bridgewaterma_remove_@cox.net>
Message-ID: <slpcv0dskvpaovhp9290h463b43p5okuf2@4ax.com>
Source record: 19887

On Mon, 24 Jan 2005 13:38:11 GMT, "Paul Sherman"
<prospec@lincoln.midcoast.com> wrote:

>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3869498374

With that starting price I doubt that you will get any bids. Without
an original power cord and manual I doubt it would close for more than
$15.00, though I may be wrong.

Dale H. Cook, Chief Engineer, WWWR Roanoke VA, WCQV Moneta VA, WKBA
WZZI Vinton VA, WKPA WLNI WZZU Lynchburg VA, WMNA/WMNA-FM Gretna VA,
WOWZ Appomattox VA
http://members.cox.net/dalehcook/starcity.shtml

399. Re: FA: General Radio Corporation 723-C Vacuum Tube Fork Item# 3869498374

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-25 16:04:34 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <y2uJd.96347$zy6.87873@bignews5.bellsouth.net>
Source record: 19888

Dale H. Cook wrote:

> With that starting price I doubt that you will get any bids. Without
> an original power cord and manual I doubt it would close for more than
> $15.00, though I may be wrong.

I hope not - even as a curiosity - I'd think $15 would be a premium for that. Last one I bought (admittedly 30 years ago) was for $1.40 (twenty cents a pound from the Defense Department scrap yard on Guam). Couldn't find a 1H5 real quick - so I stuffed a transistor in place of it - ran off of 9V just fine. Still never found anything practical to do with it - finally just tossed it when we moved back to CONUS.

best regards...
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

400. Re: Anyone know who made this?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-25 17:13:16 UTC
From: w3jn@yahoo.com
Message-ID: <1106673196.686566.279840@z14g2000cwz.googlegroups.com>
Source record: 19889

Ed Price wrote:
> "Trent Hancock" <trolliam@earthlink.net> wrote in message
> news:pF5Jd.8803$rp1.6071@newsread3.news.atl.earthlink.net...
> > Perfect sense sir. Neither use tubes, but are considered boat
anchors. If
> > the use of tubes were the only determining factor as to if it was a
boat
> > anchor, then all currently mfgd. amplifiers are boat anchors. This
does
> > not
> > make sense.
> >
> > Try putting a chute on the next time you jump and you will not land
as
> > hard.
> >
> > Trent
> > KR4UW

Trent - your response to the first post, which was written in a polite and helpful tone, nor your responses to subsequent posts, does not motivate one to go out of the way to help you.

Nevertheless, as it appears that it's probably a homebrew unit, I recommend you open the cover and see what chip(s) it uses, then do some research to reverse-engineer it. I have several pieces of homebrew equipment that you'd swear were factory made - but in the case of a synthesized VFO, the fact that it was the subject of a QST article back in the 1960s was the only thing that gave it away as a homebrew unit of extraordinary quality.

Signetics made some compressor/compandor chips back in the 1970s and 1980s - IIRC the NE571 is one such IC.

Good luck and 73, John W3JN

401. 38 Set.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-25 17:34:30 UTC
From: Ken <ken@email.com>
Message-ID: <35ne96F4nvuiuU1@individual.net>
Source record: 19890

Has anyone a WD 38 Set and/or bits for sale please?

Ken

UK

402. Radio Mart and SX-100 on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-25 17:51:46 UTC
From: Spammie <eat_spam@nospam.net>
Message-ID: <SGvJd.4003$G31.415@okepread05>
Source record: 19891

gottahaveit1995 bought this radio from me on ebay several months ago.
The serial numbers match up. His description about the previous owner
owning it for 8 years is rather untrue along with a lot of other BS. The
radio did work well however. He actually bought a whole bunch of
SX-100's that week from a bunch of different people, not one person who
had 6 of these.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=5746492404&rd=1

The radio's case had been poorly repainted. He paid over $300 for it so
will be interesting to see whether he breaks even or not!

Hmmmmm!

403. Re: Why is radio mart still on feebay?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-25 18:53:15 UTC
From: w3jn@yahoo.com
Message-ID: <1106679195.023507.86050@z14g2000cwz.googlegroups.com>
Source record: 19892

It looks like gottahaveit1995 is back and buying stuff with wild abandon, yet never sells anything. Notice the July through November "furlough".

It's VERY interesting that radio-mart's auctions are private and you can no longer see who else is bidding on, or has won them.

73 John W3JN

404. RAL-8 parts needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-25 19:24:58 UTC
From: Pieter Lamers <plamers@wanadoo.nl>
Message-ID: <41f69d02$0$97833$cd19a363@news.wanadoo.nl>
Source record: 19893

Hello all,

I have a nice RAL-8 receiver that needs e few parts.

-both meters
-one inner meter cover.
-cover for the main tuning condenser
-4 tube shields
-audio tuning on off switch, I have simmilar switches, but none look right.
-small name plates for "audio tuning" and "on off" below the audio
tuning also the "freq. vernier" plate.
My name plates are of a thick plastic? material.

Anybody has some of these available???
Are there any things to this receiver to watch out for?
Any help much appreciated.

thank you,
Pieter
PA3HDU

405. Re: Radio Mart and SX-100 on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-25 19:30:33 UTC
From: Alan <AlanKREMOVENOSPAM@hotmail.com>
Message-ID: <1106681323.0a5209362bcd26362293674d54afeb37@meganetnews2>
Source record: 19794

And he says 'due to two total time wasters I am relisting' - read it
this way - "I'm a BIG TIME shill bidder. That's why I hide the
bidder IDs - that way you can't see Gottahavit1995 bidding the
price up. Sometimes I mess up and win my own item. Rats! - it
happened TWICE to me this time around'

What a skank

"Spammie" <eat_spam@nospam.net> wrote in message
news:SGvJd.4003$G31.415@okepread05...
>
>
> gottahaveit1995 bought this radio from me on ebay several months ago. The
> serial numbers match up. His description about the previous owner owning
> it for 8 years is rather untrue along with a lot of other BS. The radio
> did work well however. He actually bought a whole bunch of SX-100's that
> week from a bunch of different people, not one person who had 6 of these.
>
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=5746492404&rd=1
>
> The radio's case had been poorly repainted. He paid over $300 for it so
> will be interesting to see whether he breaks even or not!
>
> Hmmmmm!

406. Re: Why is radio mart still on feebay?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-25 21:01:20 UTC
From: Alan <AlanKREMOVENOSPAM@hotmail.com>
Message-ID: <1106686769.fa5dcf111fede23c95c6ff9159b49bf6@meganetnews2>
Source record: 19796

> It's VERY interesting that radio-mart's auctions are private and you
> can no longer see who else is bidding on, or has won them.

Well of course - you can't get accused of SHILL bidding if the
others cannot see the bidder IDs. Gottahaveit1995 undoubtedly
shills up everything - once in a while he 'wins' his own auction,
then comes up with some lame excuse why the item had to be
relisted. What a squid!

407. Re: Why is radio mart still on feebay?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-25 21:06:03 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <-bydnTJO0vN7LmvcRVn-sw@adelphia.com>
Source record: 19795

Check out his "collector quality" NC-57 with chrome handles! Wowee!

Spammie wrote:

> Radio-mart knowingly overstates the condition of a lot of his equipment
> listings and when he is called on it and is
> given negative feedback he automatically retaliates by giving a negative to
> the unsuspecting buyer. He uses
> gottahaveit1995 as his buying arm on EBAY. If you check his recent listings
> you will see a 302C-3 wattmeter
> (5745961498) and if you look carefully you will see an extra screw on the
> front panel. This was clearly stated in the auction that
> he bought it off (5742819744) and as you can see from his listing he
> conveniently has failed to mention this which lowers the
> units worth. Someone new to Collins may not pick up on this. Notice he
> says he can provide better pictures on request
> yet the original listing has better pictures of the unit that clearly shows
> the added screw and some distortion of the area above it from its addition.
>
> He probably keeps the bidding on his auctions private to keep others from
> seeing how he buys and resells items on EBAY and also prevents
> those who are about to do business with him or have done so from
> communicating about specific items he has listed or sold.

408. Re: Why is radio mart still on feebay?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-25 21:51:29 UTC
From: patgkz <patgkz@new.rr.com>
Message-ID: <4azJd.128796$NO5.120102@twister.rdc-kc.rr.com>
Source record: 19797

He's bidding on his own items as he was in late 2003 and early 2004 before ebay threw radio-mart and gottahaveit1995 off.

He is best at scamming the Collins Collectors....they deserve whatever they get from Martyn/Leslie.

Meanwhile....ebay continues to make $$$ from all the sales of equipment. So, not only does ebay make money once (when Martyn buys as ID gottahaveit1995)...they make it TWICE when radiomart sells the very same item some two to three weeks later. Ebay can't beat that, now can they! Is it any wonder why they allow him to continue to scam the public?

"K3HVG" <jeepp@adelphia.net> wrote in message
news:-bydnTJO0vN7LmvcRVn-sw@adelphia.com...
> Check out his "collector quality" NC-57 with chrome handles! Wowee!
>
> Spammie wrote:
>
>> Radio-mart knowingly overstates the condition of a lot of his equipment
>> listings and when he is called on it and is
>> given negative feedback he automatically retaliates by giving a negative
>> to
>> the unsuspecting buyer. He uses
>> gottahaveit1995 as his buying arm on EBAY. If you check his recent
>> listings
>> you will see a 302C-3 wattmeter
>> (5745961498) and if you look carefully you will see an extra screw on the
>> front panel. This was clearly stated in the auction that
>> he bought it off (5742819744) and as you can see from his listing he
>> conveniently has failed to mention this which lowers the
>> units worth. Someone new to Collins may not pick up on this. Notice he
>> says he can provide better pictures on request
>> yet the original listing has better pictures of the unit that clearly
>> shows
>> the added screw and some distortion of the area above it from its
>> addition.
>>
>> He probably keeps the bidding on his auctions private to keep others from
>> seeing how he buys and resells items on EBAY and also prevents
>> those who are about to do business with him or have done so from
>> communicating about specific items he has listed or sold.
>

409. Radio-Mart Follies

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-25 22:04:06 UTC
From: patgkz <patgkz@new.rr.com>
Message-ID: <qnzJd.244796$T02.197234@twister.rdc-kc.rr.com>
Source record: 19798

The buy:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5740831810

The sell:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=5745965190&rd=1

The pitch:
I purchased it from its original owner some time ago and after having
performed a fresh alignment, I have taken as good a care of it as he did and
it sure shows.
One of my very own receivers, the one I used to test the FS-4 synthesizers
that I built a short time ago, My Drake R-4C with all options fitted.

410. Radio-Mart Follies 2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-25 22:16:12 UTC
From: patgkz <patgkz@new.rr.com>
Message-ID: <MyzJd.244797$T02.148183@twister.rdc-kc.rr.com>
Source record: 19799

The buy:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5742069495

The sell:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=5745967333&rd=1&ssPageName=WDVW

The pitch:
I am pleased to bring to you for sale this very rare National NC-57M
Communications Receiver in exceptional condition. It is a beautiful
receiver certainly very worthy of being called "Collectors Condition".

411. National NC60

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-25 22:34:14 UTC
From: locoradiodude@yahoo.com
Message-ID: <1106692454.869052.120740@f14g2000cwb.googlegroups.com>
Source record: 19800

I have a NAtional NC60 that needs re-cording, any suggestions for attaching a 3 conductor plug. P.S. any one have a service manual for it(I have downloaded an owners manual from BAMA). Thanks.

412. Re: Radio Mart and SX-100 on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-25 23:27:08 UTC
From: dbowey@aol.com
Message-ID: <20050125182708.08521.00000299@mb-m06.aol.com>
Source record: 19801

beerbarrel posted:

<< On Tue, 25 Jan 2005 10:51:46 -0700, Spammie <eat_spam@nospam.net>
wrote:

>
>
>gottahaveit1995 bought this radio from me on ebay several months ago.
>The serial numbers match up. His description about the previous owner
>owning it for 8 years is rather untrue along with a lot of other BS. The
>radio did work well however. He actually bought a whole bunch of
>SX-100's that week from a bunch of different people, not one person who
>had 6 of these.
>
>
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=57464924
04&rd=1
>
>The radio's case had been poorly repainted. He paid over $300 for it so
>will be interesting to see whether he breaks even or not!
>
>Hmmmmm!

I'll bet he does! It looks good in the pics and his desc helps. I
guess that it goes to show you that it's all in the listing. >>

Another thing wrong with the listing is that he states it is in excellent
condition. Even when new, the SX100 was so mechanically unstable you couldn't
use a key on the same table with the receiver. SSB was difficult. No such
thing as an excellent SX100.

Don

413. Re: Hallicrafters sx-9

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-25 23:55:14 UTC
From: No Spam <"No Spam"@Nospama.net>
Message-ID: <ifgU75G3LLdo-pn2-rWcYHXVgV7Td@slip-12-65-13-225.mis.prserv.net>
Source record: 19802

On Tue, 25 Jan 2005 02:22:55 UTC, w3jn@yahoo.com wrote:

> However, if you had bid, say $800 max for that mint SX-115 and nobody
> else bid it past $500, the shill bidder (your "gottahaveit1998" friend)
> will drive up the price for you. A radio you could have gotten for
> $500 now might cost you $700 because of the shill bidder.
>
> Anyone who deals like this is dishonest and should be *permanantly*
> banned from eBay. Again, I do *not* know that gottahaveit1998 was
> shilling for radiomart.
>
> 73 John W3JN

I've written about my strategy and it covers more cases than that.

Part of it is knowing the product, the market, my desires, and knowing what I will pay from the beginning. As I own an SX-101A and a 75S-1, I'm not especially interested in an SX-115, mint or otherwise. Why is an SX-115 $5,000 (or more) and a 75S-1 is $250-300?

Using your example, I would "know" that the right price is $500

($500 is not the right price for an SX-115 but lets go with your numbers and your example.)

If I really, really wanted that one, I would bid $687.

Scenario 1 - The shill comes along, jacks up the price 630, 650, 670, 690, figuring that like most people, I've got a proxy at 700, and even number or 701, just over an even number. But no. I'm sitting on 687 and -bing- he's got it.

Scenario 1a - The shill is waiting for me to have second thoughs, "I'm not letting this one get away. I want it." hours pass, days, the auction closes, too bad shill. I set my price. You can pay eBay's commission.

Scenario 2 - We try again. This time the shill thinks he knows my limit. Well, if I see a similar radio coming around a 2nd time, I figure that there is a 3rd and a 4th. I got time. I got money. I can wait. This time, I don't bid $687, this time I proxy bid $538. Same thing happens, he edges up on me and -bing- he's got it again and is paying a 2nd commision to eBay.

Scenario 3 - The shill opens. He sits on a $1.00 opening. I'm still interested in the radio. I bid a fair price but lower

than before because I now believe that there are dozens of these radios. I don't know I've been bidding on the same one but each time it shows up, I drop my estimate of the price. Now I open with $467. The bid goes up to $2.00

What does the shill do? How far can he ease the price up before he's paying a 3rd commission to eBay?

I don't expect to "steal" a radio. I expect to pay a fair price. If I get it for a little less, that's great. If I really want the radio, I'll pay a little more than "market". How much more? That's the question. Each time the shill guesses wrong, he pays a commission to eBay.

He can't run the price up too high on me. Although I'm bidding $467 when everyone else is bidding $3, $9, $15.25. When they're caught up in a bidding war and going $550, $580, I've dropped out at $467.

Finally, I like the nym "gottahaveit". It scares me off. I suppose he chose it thinking that it would stimulate competition but I respond differently. If you gotta-have-it, well, you can have it.

There're no guarentees.

--

414. Re: Anyone know who made this?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-26 00:40:40 UTC
From: Trent Hancock <trolliam@earthlink.net>
Message-ID: <cGBJd.9888$rp1.6128@newsread3.news.atl.earthlink.net>
Source record: 19803

My problem with the whole mess was this: I had no idea this was an all text, no binary format news group. No where was this written or explained. Another fact is: there are other pics listed in this group, but no nasty messages posted to them.

As it appeared to me at the time, I had invaded a good old boys plot of turf and was being told I was not welcome. I have been a user of the Usenet system for years and have never been treated as I have been on this net. Does not say much for the users of this group. I left chicken band in the early 90's to escape the rude ill mannered people that were there and became a ham due to what I heard on the bands. People talked with each other and did not use foul language and call names and were polite. That is why I came to the group to try and get some information on a piece of equipment. The first response was a "YOU DID A NO-NO". What was written you may call polite, but I beg to differ. The Usenet is just that, a Usenet. It is for all of us to use and not for a select few to control.

On another note, I did open it up and it uses Motorola chips which I can not cross. The dates on the chips are 1970 and it appears to operate off 15 volts using two 7 1/2 volt batteries. I did get it to operating and it seems to work well on my Drake TR-4 and my SB-401. Got good reports and much better PEP with little clipping.

Thanks for the help and I am sorry for blowing off some steam, but I am the type of person, that when jumped at with no explanation, will jump back. If I do something wrong, tell me what I did wrong and ask me not to do it again. Go the other way and I can get very hard headed. I don't take kindly to being TOLD what I will do.

Trent
<w3jn@yahoo.com> wrote in message
news:1106673196.686566.279840@z14g2000cwz.googlegroups.com...
>
> Ed Price wrote:
> > "Trent Hancock" <trolliam@earthlink.net> wrote in message
> > news:pF5Jd.8803$rp1.6071@newsread3.news.atl.earthlink.net...
> > > Perfect sense sir. Neither use tubes, but are considered boat
> anchors. If
> > > the use of tubes were the only determining factor as to if it was a
> boat
> > > anchor, then all currently mfgd. amplifiers are boat anchors. This
> does
> > > not
> > > make sense.
> > >

> > > Try putting a chute on the next time you jump and you will not land
> as
> > > hard.
> > >
> > > Trent
> > > KR4UW
>
>
> Trent - your response to the first post, which was written in a polite
> and helpful tone, nor your responses to subsequent posts, does not
> motivate one to go out of the way to help you.
>
> Nevertheless, as it appears that it's probably a homebrew unit, I
> recommend you open the cover and see what chip(s) it uses, then do some
> research to reverse-engineer it. I have several pieces of homebrew
> equipment that you'd swear were factory made - but in the case of a
> synthesized VFO, the fact that it was the subject of a QST article back
> in the 1960s was the only thing that gave it away as a homebrew unit of
> extraordinary quality.
>
> Signetics made some compressor/compandor chips back in the 1970s and
> 1980s - IIRC the NE571 is one such IC.
>
> Good luck and 73, John W3JN
>

415. Re: Radio Mart and SX-100 on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-26 00:41:16 UTC
From: Alan <AlanKREMOVENOSPAM@hotmail.com>
Message-ID: <1106699962.33b25add692c40cab4117e2073c4b9c3@meganetnews2>
Source record: 19804

>Even when new, the SX100 was so mechanically unstable you couldn't
> use a key on the same table with the receiver. SSB was difficult. No
> such thing as an excellent SX100.

You mean to say YOU never had a good one. I use one nightly (Mark
I version no less), with the .5 kC filter setting and pound brass into the
night. Solid as a rock. Same on SSB. Never had an ounce of 'instability'
with it. You must have had a crappy one or three...

416. 813 tubes WTB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-26 00:44:11 UTC
From: "J.Thomason" <jct@cox-internet.com>
Message-ID: <10vdpukecdbfuc2@corp.supernews.com>
Source record: 19805

I would like to buy a new set of 813 tubes. Thanks, James

417. Re: Anyone know who made this?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-26 01:43:45 UTC
From: Brian Goldsmith <brian.goldsmith@nospam.echo1.com.au>
Message-ID: <IBCJd.134597$K7.127483@news-server.bigpond.net.au>
Source record: 19806

"Trent Hancock" <trolliam@earthlink.net> wrote

I am the type of person, that when jumped at with no explanation, will jump back. If
I do something wrong, tell me what I did wrong and ask me not to do it again. Go the other way and I can get very hard headed. I don't take kindly to being TOLD what I will do.

***You great pillock,just what do you think the following cut and paste of the first reply to your post to is?
He couldn't have been more instructive or polite,he even wrote"please".

Bruce Lane wrote:-
"Please don't post binaries to a text-only newsgroup. There are a number of reasons for this, including (but not limited to):

(1) Many people, particularly outside the U.S., use a text-based reader for Usenet that cannot handle binary images. Your encoded information would have shown up as page after page of text gibberish to them, which puts a real crimp in the possibility that someone overseas might know an answer to your question.

(2) It wastes bandwidth. ISPs who carry the non-binary side of the Usenet hierarchy expect them to stay that way.

(3) Perhaps most important: There are many folks, again outside the U.S., who may not be able to get anything other than a dialup pay-per-kilobyte-downloaded Internet hookup. By posting a binary to a non-binary group, you are forcing them to download something that they may not want to see, and that increases their connection cost.

The correct way to handle what you did here would have been to post the picture of the device on a web site, then include a link in your Usenet posting that points towards the picture."

Your arrogance is astounding!!

Bah.HUMBUG!!!!

Brian Goldsmith.

418. why is AOL eliminating newsgroups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-26 03:32:37 UTC
From: k9sqg@aol.com
Message-ID: <20050125223237.14903.00000228@mb-m21.aol.com>
Source record: 19807

Anybody have the rationale?

419. Re: why is AOL eliminating newsgroups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-26 04:00:09 UTC
From: Wayne <ke0bz@arrl.net>
Message-ID: <kFEJd.7183$do1.1469@fe03.lga>
Source record: 19808

K9SQG wrote:
> Anybody have the rationale?
They probably want to promote the use of their own groups like Yahoo
does. That way they can sell banner ads on the various forums.

Wayne, KEï¿½BZ

420. FA "Flying Horse Callbooks"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-26 11:50:24 UTC
From: Charles <k4qzo@bellsouth.net>
Message-ID: <trLJd.26150$Gj.12141@bignews3.bellsouth.net>
Source record: 19809

See at:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&ssPageName=ADME:B:LCB:US:1&Item=5746289441

Thanks

421. Re: Anyone know who made this?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-26 12:03:55 UTC
From: Trent Hancock <trolliam@earthlink.net>
Message-ID: <LGLJd.11320$rp1.8481@newsread3.news.atl.earthlink.net>
Source record: 19810

THANK YOU!
"Brian Goldsmith" <brian.goldsmith@nospam.echo1.com.au> wrote in message
news:lBCJd.134597$K7.127483@news-server.bigpond.net.au...
>
> "Trent Hancock" <trolliam@earthlink.net> wrote
>
> I am the type of person, that when jumped at with no explanation, will
jump
> back. If
> I do something wrong, tell me what I did wrong and ask me not to do it
> again. Go the other way and I can get very hard headed. I don't take
kindly
> to being TOLD what I will do.
>
>
> ***You great pillock,just what do you think the following cut and paste of
> the first reply to your post to is?
> He couldn't have been more instructive or polite,he even wrote"please".
>
> Bruce Lane wrote:-
> "Please don't post binaries to a text-only newsgroup. There are a
> number of reasons for this, including (but not limited to):
>
> (1) Many people, particularly outside the U.S., use a text-based
> reader for Usenet that cannot handle binary images. Your encoded
> information would have shown up as page after page of text gibberish to
> them, which puts a real crimp in the possibility that someone overseas
> might know an answer to your question.
>
> (2) It wastes bandwidth. ISPs who carry the non-binary side of the
> Usenet hierarchy expect them to stay that way.
>
> (3) Perhaps most important: There are many folks, again outside
> the U.S., who may not be able to get anything other than a dialup pay-
> per-kilobyte-downloaded Internet hookup. By posting a binary to a non-
> binary group, you are forcing them to download something that they may
> not want to see, and that increases their connection cost.
>
> The correct way to handle what you did here would have been to
> post the picture of the device on a web site, then include a link in
> your Usenet posting that points towards the picture."
>
>
> Your arrogance is astounding!!

>
> Bah.HUMBUG!!!!
>
>
> Brian Goldsmith.
>
>
>
>

422. Re: Anyone know who made this?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-26 12:29:12 UTC
From: Brian Goldsmith <brian.goldsmith@nospam.echo1.com.au>
Message-ID: <s2MJd.135456$K7.2177@news-server.bigpond.net.au>
Source record: 19811

"Trent Hancock" <trolliam@earthlink.net> top posted (another news group NO NO)

THANK YOU!

*** I wonder if the email address is real?Nah,nobody could be that stupid-or could they?

Brian Goldsmith.

423. Re: Hallicrafters sx-9

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-26 12:38:31 UTC
From: Brian Goldsmith <brian.goldsmith@nospam.echo1.com.au>
Message-ID: <bbMJd.135460$K7.87978@news-server.bigpond.net.au>
Source record: 19812

"No Spam " <No Spam@Nospama.net> wrote

I've written about my strategy and it covers more cases than that.

Part of it is knowing the product, the market, my desires, and knowing what I will pay from the beginning. As I own an SX-101A and a 75S-1, I'm not especially interested in an SX-115, mint or otherwise. Why is an SX-115 $5,000 (or more) and a 75S-1 is $250-300?

Using your example, I would "know" that the right price is $500

($500 is not the right price for an SX-115 but lets go with your numbers and your example.)

If I really, really wanted that one, I would bid $687.

Scenario 1 -

******Snip*****

All very well and good except for one thing--what is the rest of the bidding world doing while all your listed shenninagians are going on????

Brian Goldsmith.

424. Re: Anyone know who made this?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-26 12:40:51 UTC
From: Doug Adair <N8WWM@arrl.net>
Message-ID: <tr3fv0pa8o9fuie7k0ohipoa5c37kdp243@4ax.com>
Source record: 19814

On Mon, 24 Jan 2005 01:02:07 GMT, "Trent Hancock"
<trolliam@earthlink.net> wrote:

>Well, pardon the hell out of me. I'll try and not make a world shaking
>mistake again on your news group!
>
>Trent
>
>
Hey trent handcock....go suck some more nigger
cock at the truckstop handoncock sissy.

>
>"Bruce Lane" <SpammersAreVermin@dev.null> wrote in message
>news:MPG.1c5ddf78c5aa16f1989680@news.drizzle.com...
>> In article <hlUId.5084$cZ1.3795@newsread2.news.atl.earthlink.net>,
>> trolliam@earthlink.net says...
>>
>> > Anyone know who made this speech compressor and maybe even what type
>> > batteries it uses?
>> >
>> > Thanks in advance,
>> >
>> > Trent Hancock
>> > KR4UW
>> > trolliam@earthlink.net
>> >
>> >
>> > begin 666 comp1.jpg
>> > M_]C_X `02D9)1@`!`0$`R #(``#_VP!#``,"`@,"`@,#`P,$`P,$!0@%!00$
>> > M!0H'!P8(# H,# L*"PL-#A(0#0X1#@L+$!80$1,4%145# \7&!84&!(4%13_
>>
>> <snip>
>>
>> Please don't post binaries to a text-only newsgroup. There are a
>> number of reasons for this, including (but not limited to):
>>
>> (1) Many people, particularly outside the U.S., use a text-based
>> reader for Usenet that cannot handle binary images. Your encoded
>> information would have shown up as page after page of text gibberish to
>> them, which puts a real crimp in the possibility that someone overseas
>> might know an answer to your question.
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>> (2) It wastes bandwidth. ISPs who carry the non-binary side of the
>> Usenet hierarchy expect them to stay that way.

>>
>> (3) Perhaps most important: There are many folks, again outside
>> the U.S., who may not be able to get anything other than a dialup pay-
>> per-kilobyte-downloaded Internet hookup. By posting a binary to a non-
>> binary group, you are forcing them to download something that they may
>> not want to see, and that increases their connection cost.
>>
>> The correct way to handle what you did here would have been to
>> post the picture of the device on a web site, then include a link in
>> your Usenet posting that points towards the picture.
>>
>> Good luck identifying your unit.
>>
>>
>> --
>> Dr. Anton T. Squeegee, Director, Dutch Surrealist Plumbing Institute.
>> (Known to some as Bruce Lane, ARS KC7GR,
>> kyrrin (a/t) bluefeathertech[d=o=t]calm -- www.bluefeathertech.com
>> "If Salvador Dali had owned a computer, would it have been equipped
>> with surreal ports?"
>>
>>
>> ----== Posted via Newsfeeds.Com - Unlimited-Uncensored-Secure Usenet
>News==----
>> http://www.newsfeeds.com The #1 Newsgroup Service in the World! >100,000
>Newsgroups
>> ---= East/West-Coast Server Farms - Total Privacy via Encryption =---
>

____
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More than 120,000 groups
Unlimited download
http://www.usenetzone.com to open account

425. Re: Anyone know who made this?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-26 12:42:28 UTC
From: Doug Adair <N8WWM@arrl.net>
Message-ID: <av3fv0hhgbap89442d97amrbh3268748fl@4ax.com>
Source record: 19813

Well now you learned something handcock faggot. Go
slurp more cum at the truckstop ya limpwristed
sissy.

On Wed, 26 Jan 2005 00:40:40 GMT, "Trent Hancock"
<trolliam@earthlink.net> wrote:

>My problem with the whole mess was this: I had no idea this was an all text,
>no binary format news group. No where was this written or explained. Another
>fact is: there are other pics listed in this group, but no nasty messages
>posted to them.
>
>As it appeared to me at the time, I had invaded a good old boys plot of turf
>and was being told I was not welcome. I have been a user of the Usenet
>system for years and have never been treated as I have been on this net.
>Does not say much for the users of this group. I left chicken band in the
>early 90's to escape the rude ill mannered people that were there and became
>a ham due to what I heard on the bands. People talked with each other and
>did not use foul language and call names and were polite. That is why I came
>to the group to try and get some information on a piece of equipment. The
>first response was a "YOU DID A NO-NO". What was written you may call
>polite, but I beg to differ. The Usenet is just that, a Usenet. It is for
>all of us to use and not for a select few to control.
>
>On another note, I did open it up and it uses Motorola chips which I can not
>cross. The dates on the chips are 1970 and it appears to operate off 15
>volts using two 7 1/2 volt batteries. I did get it to operating and it seems
>to work well on my Drake TR-4 and my SB-401. Got good reports and much
>better PEP with little clipping.
>
>Thanks for the help and I am sorry for blowing off some steam, but I am the
>type of person, that when jumped at with no explanation, will jump back. If
>I do something wrong, tell me what I did wrong and ask me not to do it
>again. Go the other way and I can get very hard headed. I don't take kindly
>to being TOLD what I will do.
>
>Trent
><w3jn@yahoo.com> wrote in message
>news:1106673196.686566.279840@z14g2000cwz.googlegroups.com...
>>
>> Ed Price wrote:
>> > "Trent Hancock" <trolliam@earthlink.net> wrote in message
>> > news:pF5Jd.8803$rp1.6071@newsread3.news.atl.earthlink.net...
>> > > Perfect sense sir. Neither use tubes, but are considered boat
>> anchors. If

>> > > the use of tubes were the only determining factor as to if it was a
>> boat
>> > > anchor, then all currently mfgd. amplifiers are boat anchors. This
>> does
>> > > not
>> > > make sense.
>> > >
>> > > Try putting a chute on the next time you jump and you will not land
>> as
>> > > hard.
>> > >
>> > > Trent
>> > > KR4UW
>>
>>
>> Trent - your response to the first post, which was written in a polite
>> and helpful tone, nor your responses to subsequent posts, does not
>> motivate one to go out of the way to help you.
>>
>> Nevertheless, as it appears that it's probably a homebrew unit, I
>> recommend you open the cover and see what chip(s) it uses, then do some
>> research to reverse-engineer it. I have several pieces of homebrew
>> equipment that you'd swear were factory made - but in the case of a
>> synthesized VFO, the fact that it was the subject of a QST article back
>> in the 1960s was the only thing that gave it away as a homebrew unit of
>> extraordinary quality.
>>
>> Signetics made some compressor/compandor chips back in the 1970s and
>> 1980s - IIRC the NE571 is one such IC.
>>
>> Good luck and 73, John W3JN
>>
>

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http://www.usenetzone.com to open account

426. Re: FA: General Radio Corporation 723-C Vacuum Tube Fork Item# 3869498374

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-26 12:42:53 UTC
From: "Dale H. Cook" <bridgewaterma_remove_@cox.net>
Message-ID: <ft3fv095koug2at6qbam246sfrl1tlpba2@4ax.com>
Source record: 19815

On Tue, 25 Jan 2005 10:04:34 -0600, Randy or Sherry Guttery
<comcents@bellsouth.net> wrote:

>I'd think $15 would be a premium for
>that. Last one I bought (admittedly 30 years ago) was for $1.40 (twenty
>cents a pound from the Defense Department scrap yard on Guam). Couldn't
>find a 1H5 real quick - so I stuffed a transistor in place of it - ran
>off of 9V just fine. Still never found anything practical to do with it
>- finally just tossed it when we moved back to CONUS.

Randy -

Good point. You'll notice, though, that I did not say that *** I ***
would give $15 for it - I wouldn't have a use for it either. <g>

Dale H. Cook, Chief Engineer, WWWR Roanoke VA, WCQV Moneta VA, WKBA
WZZI Vinton VA, WKPA WLNI WZZU Lynchburg VA, WMNA/WMNA-FM Gretna VA,
WOWZ Appomattox VA
http://members.cox.net/dalehcook/starcity.shtml

427. Re: Hallicrafters sx-9

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-26 12:44:49 UTC
From: Brian Goldsmith <brian.goldsmith@nospam.echo1.com.au>
Message-ID: <5hMJd.135463$K7.49585@news-server.bigpond.net.au>
Source record: 19817

"VT1" <vt_i77b@yahoo.com> wrote

WHO is Radio Mart?
WHERE does he live?
HOW will we recognize him at a hamfest?

Is he one of these guys like Thomas J. Bruckner who would go around to ham fests buying tubes from hams for pennies on the dollar and then put them up on his site http://www.elexs.com/ for 100's or a 1000 times more than what he payed.

That little F****r always pissed me off with his fox like approach to picking apart some guy to buy his tubes. He would stuff his bag go back to the car and hunt for more. He used to hit EVERY ham fest in the northeast and midwest. It was funny as hell when he missed a deal. He would sputter and sweat and try to talk the guy out of his purchase. He would have is wife spotting the suckers and then he would go in for the kill.

***** He pissed you off because HE got off his arse ,stuffed his bag with tubes (legitimately, under a capitalist system that we all hold so dear),and sold
them on his website,made a profit and you didn't!!

Dear oh dear!!!

What an indication of the human condition!

Brian Goldsmith

428. Re: Radio-Mart Follies 2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-26 12:45:43 UTC
From: Simon <vk2ua@HATESPAMyahoo.com>
Message-ID: <0q3fv01ut3ivm15fbk1bhu31u3tl4c61h6@4ax.com>
Source record: 19816

On Tue, 25 Jan 2005 22:16:12 GMT, "patgkz" <patgkz@new.rr.com> wrote:

>The buy:
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5742069495
>
>The sell:
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=5745967333&rd=1&ssPageName=WDVW
>
>The pitch:
> I am pleased to bring to you for sale this very rare National NC-57M
>Communications Receiver in exceptional condition. It is a beautiful
>receiver certainly very worthy of being called "Collectors Condition".
>

I imagine it is poor business economics to sell an item back into the
very same market that you have just bought it in unless you have added
value to it by improvement or a more accurate description which shows
it to be a more valuable item than the original vendor recognised.

Mind you I think mis-representation or use of hidden bidders without
good reason is unethical - I would never bid where the latter applies,
but it can be hard to recognise the former.

Simon

429. FS: Knight V-107

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-26 12:46:00 UTC
From: "AL G." <renal@frontiernet.net>
Message-ID: <ciMJd.2043$6E4.1749@news02.roc.ny>
Source record: 19818

Is a 6 & 2 meter Vfo for older rigs.
Very clean and nice condx for Knight collector.
Yes--have pix of it.
$25. shipped

430. Re: Anyone know who made this?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-26 13:27:55 UTC
From: Simon <vk2ua@HATESPAMyahoo.com>
Message-ID: <ke6fv0pog3qcklmdlt3lsam8g8kd31bn1b@4ax.com>
Source record: 19819

Doug

It looks as if you have a ham call but I assume it is a fake email
address as I don't expect this sort of language from a licenced ham -
at least in VK, where this sort of language is confined to CB, but
maybe the US is different.

Simon VK2UA

On Wed, 26 Jan 2005 07:42:28 -0500, Doug Adair <N8WWM@arrl.net> wrote:

>Well now you learned something handcock faggot. Go
>slurp more cum at the truckstop ya limpwristed
>sissy.
>
>
>
>
>On Wed, 26 Jan 2005 00:40:40 GMT, "Trent Hancock"
><trolliam@earthlink.net> wrote:
>
>>My problem with the whole mess was this: I had no idea this was an all text,
>>no binary format news group. No where was this written or explained. Another
>>fact is: there are other pics listed in this group, but no nasty messages
>>posted to them.
>>
>>As it appeared to me at the time, I had invaded a good old boys plot of turf
>>and was being told I was not welcome. I have been a user of the Usenet
>>system for years and have never been treated as I have been on this net.
>>Does not say much for the users of this group. I left chicken band in the
>>early 90's to escape the rude ill mannered people that were there and became
>>a ham due to what I heard on the bands. People talked with each other and
>>did not use foul language and call names and were polite. That is why I came
>>to the group to try and get some information on a piece of equipment. The
>>first response was a "YOU DID A NO-NO". What was written you may call
>>polite, but I beg to differ. The Usenet is just that, a Usenet. It is for
>>all of us to use and not for a select few to control.
>>
>>On another note, I did open it up and it uses Motorola chips which I can not
>>cross. The dates on the chips are 1970 and it appears to operate off 15
>>volts using two 7 1/2 volt batteries. I did get it to operating and it seems
>>to work well on my Drake TR-4 and my SB-401. Got good reports and much
>>better PEP with little clipping.
>>
>>Thanks for the help and I am sorry for blowing off some steam, but I am the

>>type of person, that when jumped at with no explanation, will jump back. If
>>I do something wrong, tell me what I did wrong and ask me not to do it
>>again. Go the other way and I can get very hard headed. I don't take kindly
>>to being TOLD what I will do.
>>
>>Trent
>><w3jn@yahoo.com> wrote in message
>>news:1106673196.686566.279840@z14g2000cwz.googlegroups.com...
>>>
>>> Ed Price wrote:
>>> > "Trent Hancock" <trolliam@earthlink.net> wrote in message
>>> > news:pF5Jd.8803$rp1.6071@newsread3.news.atl.earthlink.net...
>>> > > Perfect sense sir. Neither use tubes, but are considered boat
>>> anchors. If
>>> > > the use of tubes were the only determining factor as to if it was a
>>> boat
>>> > > anchor, then all currently mfgd. amplifiers are boat anchors. This
>>> does
>>> > > not
>>> > > make sense.
>>> > >
>>> > > Try putting a chute on the next time you jump and you will not land
>>> as
>>> > > hard.
>>> > >
>>> > > Trent
>>> > > KR4UW
>>>
>>>
>>> Trent - your response to the first post, which was written in a polite
>>> and helpful tone, nor your responses to subsequent posts, does not
>>> motivate one to go out of the way to help you.
>>>
>>> Nevertheless, as it appears that it's probably a homebrew unit, I
>>> recommend you open the cover and see what chip(s) it uses, then do some
>>> research to reverse-engineer it. I have several pieces of homebrew
>>> equipment that you'd swear were factory made - but in the case of a
>>> synthesized VFO, the fact that it was the subject of a QST article back
>>> in the 1960s was the only thing that gave it away as a homebrew unit of
>>> extraordinary quality.
>>>
>>> Signetics made some compressor/compandor chips back in the 1970s and
>>> 1980s - IIRC the NE571 is one such IC.
>>>
>>> Good luck and 73, John W3JN
>>>
>>
>
>>----------
>Usenet Zone Free Binaries Usenet Server

>More than 120,000 groups
>Unlimited download
>http://www.usenetzone.com to open account

431. Re: Anyone know who made this?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-26 13:35:23 UTC
From: Doug Adair <N8WWM@arrl.net>
Message-ID: <d27fv0hajtibc2ogigd6ajv3nargf20tiu@4ax.com>
Source record: 19820

Simon sez you're full of shit. My email addy works
just fine asshole. Flip that wrist, sissy.

On Thu, 27 Jan 2005 00:27:55 +1100, Simon
<vk2ua@HATESPAMyahoo.com> wrote:

>Doug
>
>It looks as if you have a ham call but I assume it is a fake email
>address as I don't expect this sort of language from a licenced ham -
>at least in VK, where this sort of language is confined to CB, but
>maybe the US is different.
>
>Simon VK2UA
>
>On Wed, 26 Jan 2005 07:42:28 -0500, Doug Adair <N8WWM@arrl.net> wrote:
>
>>Well now you learned something handcock faggot. Go
>>slurp more cum at the truckstop ya limpwristed
>>sissy.
>>
>>
>>
>>
>>On Wed, 26 Jan 2005 00:40:40 GMT, "Trent Hancock"
>><trolliam@earthlink.net> wrote:
>>
>>>My problem with the whole mess was this: I had no idea this was an all text,
>>>no binary format news group. No where was this written or explained. Another
>>>fact is: there are other pics listed in this group, but no nasty messages
>>>posted to them.
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>>>and was being told I was not welcome. I have been a user of the Usenet
>>>system for years and have never been treated as I have been on this net.
>>>Does not say much for the users of this group. I left chicken band in the
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>>>a ham due to what I heard on the bands. People talked with each other and
>>>did not use foul language and call names and were polite. That is why I came
>>>to the group to try and get some information on a piece of equipment. The
>>>first response was a "YOU DID A NO-NO". What was written you may call
>>>polite, but I beg to differ. The Usenet is just that, a Usenet. It is for
>>>all of us to use and not for a select few to control.
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>>>On another note, I did open it up and it uses Motorola chips which I can not

>>>cross. The dates on the chips are 1970 and it appears to operate off 15
>>>volts using two 7 1/2 volt batteries. I did get it to operating and it seems
>>>to work well on my Drake TR-4 and my SB-401. Got good reports and much
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>>>Thanks for the help and I am sorry for blowing off some steam, but I am the
>>>type of person, that when jumped at with no explanation, will jump back. If
>>>I do something wrong, tell me what I did wrong and ask me not to do it
>>>again. Go the other way and I can get very hard headed. I don't take kindly
>>>to being TOLD what I will do.
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>>>Trent
>>><w3jn@yahoo.com> wrote in message
>>>news:1106673196.686566.279840@z14g2000cwz.googlegroups.com...
>>>>
>>>> Ed Price wrote:
>>>> > "Trent Hancock" <trolliam@earthlink.net> wrote in message
>>>> > news:pF5Jd.8803$rp1.6071@newsread3.news.atl.earthlink.net...
>>>> > > Perfect sense sir. Neither use tubes, but are considered boat
>>>> anchors. If
>>>> > > the use of tubes were the only determining factor as to if it was a
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>>>> > > anchor, then all currently mfgd. amplifiers are boat anchors. This
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>>>> > > make sense.
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>>>> > > Try putting a chute on the next time you jump and you will not land
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>>>> > > Trent
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>>>>
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>>>>
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>>>>

>>>> Good luck and 73, John W3JN
>>>>
>>>
>>
>>_____
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>>More than 120,000 groups
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>>http://www.usenetzone.com to open account

_____
Usenet Zone Free Binaries Usenet Server
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432. Re: Radio-Mart Follies 2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-26 14:11:17 UTC
From: w3jn@yahoo.com
Message-ID: <1106748677.214892.237050@f14g2000cwb.googlegroups.com>
Source record: 19821

Simon wrote:
> I imagine it is poor business economics to sell an item back into the
> very same market that you have just bought it in unless you have
added
> value to it by improvement or a more accurate description which shows
> it to be a more valuable item than the original vendor recognised.
>

Unless you add some shill bidding to the mix to drive up the price.

433. Re: Anyone know who made this?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-26 14:41:15 UTC
From: kludge@panix.com
Message-ID: <ct8a6b$849$1@panix2.panix.com>
Source record: 19822

Trent Hancock <trolliam@earthlink.net> wrote:
>My problem with the whole mess was this: I had no idea this was an all text,
>no binary format news group. No where was this written or explained. Another
>fact is: there are other pics listed in this group, but no nasty messages
>posted to them.

It's explained in news.announce.newusers. NONE of the big eight groups allow
any binaries. This is just so fundamental that anyone who has been through
the introductory material in news.announce.newusers has been told a dozen
times about this. Posting binaries to discussion groups is about the most
rude possible thing you can do on Usenet.

>As it appeared to me at the time, I had invaded a good old boys plot of turf
>and was being told I was not welcome. I have been a user of the Usenet
>system for years and have never been treated as I have been on this net.

This "net" is just part of the big eight. If you did something equivalently
boneheaded to any of the other big eight groups you would have got a similar
response.

I'd mail this to you, but you seem to have some sort of goofy challenge/response
mail system.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

434. Re: Hallicrafters sx-9

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-26 17:03:24 UTC
From: DO NOT REPLY to this ADDRESS <s_p_a_m@comcast.net>
Message-ID: <41F7CD5C.EF5A0925@comcast.net>
Source record: 19823

Quite a while ago he got an item from me via eBay. Several weeks later it appeared, with MY pictures, on eBay and he said it had belonged to his father and he spoke about it in glowing terms and with what was obviously to me incorrect information.

I e-mailed him and asked him what was going on. He responded with some nonsense about he was just making the auction more interesting.

He's well known on many of the radio mailing lists and will use one account to buy and another to sell. Reportedly he'd had his account(s?) closed by eBay but seems to keep popping back up. Others have reported that they have seen items that he's purchased from others auctioned by him with pictures that are fuzzy or not to show defects and blemishes.

Deal with him at your own risk!

No Spam wrote:

> On Tue, 25 Jan 2005 02:22:55 UTC, w3jn@yahoo.com wrote:
>
> > However, if you had bid, say $800 max for that mint SX-115 and nobody
> > else bid it past $500, the shill bidder (your "gottahaveit1998" friend)
> > will drive up the price for you. A radio you could have gotten for
> > $500 now might cost you $700 because of the shill bidder.
> >
> > Anyone who deals like this is dishonest and should be *permanantly*
> > banned from eBay. Again, I do *not* know that gottahaveit1998 was
> > shilling for radiomart.
> >
> > 73 John W3JN
>
> I've written about my strategy and it covers more cases than that.
>
> Part of it is knowing the product, the market, my desires, and
> knowing what I will pay from the beginning. As I own an SX-101A and
> a 75S-1, I'm not especially interested in an SX-115, mint or
> otherwise. Why is an SX-115 $5,000 (or more) and a 75S-1 is
> $250-300?
>
> Using your example, I would "know" that the right price is $500
>
> ($500 is not the right price for an SX-115 but lets go with your
> numbers and your example.)
>
> If I really, really wanted that one, I would bid $687.
>

> Scenario 1 - The shill comes along, jacks up the price 630, 650,
> 670, 690, figuring that like most people, I've got a proxy at 700,
> and even number or 701, just over an even number. But no. I'm
> sitting on 687 and -bing- he's got it.
>
> Scenario 1a - The shill is waiting for me to have second thoughs,
> "I'm not letting this one get away. I want it." hours pass, days,
> the auction closes, too bad shill. I set my price. You can pay
> eBay's commission.
>
> Scenario 2 - We try again. This time the shill thinks he knows my
> limit. Well, if I see a similar radio coming around a 2nd time, I
> figure that there is a 3rd and a 4th. I got time. I got money. I
> can wait. This time, I don't bid $687, this time I proxy bid $538.
> Same thing happens, he edges up on me and -bing- he's got it again
> and is paying a 2nd commision to eBay.
>
> Scenario 3 - The shill opens. He sits on a $1.00 opening. I'm
> still interested in the radio. I bid a fair price but lower
> than before because I now believe that there are dozens of these
> radios. I don't know I've been bidding on the same one but each
> time it shows up, I drop my estimate of the price. Now I open with
> $467. The bid goes up to $2.00
>
> What does the shill do? How far can he ease the price up before
> he's paying a 3rd commission to eBay?
>
> I don't expect to "steal" a radio. I expect to pay a fair price.
> If I get it for a little less, that's great. If I really want the
> radio, I'll pay a little more than "market". How much more? That's
> the question. Each time the shill guesses wrong, he pays a
> commission to eBay.
>
> He can't run the price up too high on me. Although I'm bidding $467
> when everyone else is bidding $3, $9, $15.25. When they're caught up
> in a bidding war and going $550, $580, I've dropped out at $467.
>
> Finally, I like the nym "gottahaveit". It scares me off. I suppose
> he chose it thinking that it would stimulate competition but I
> respond differently. If you gotta-have-it, well, you can have it.
>
> There're no guarentees.
>
> --

--
Address is NOT monitored due to SPAM volume from newsgroups. DO NOT REPLY to
post directly.

435. Re: Hallicrafters sx-9

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-26 20:09:45 UTC
From: Spammie <eat_spam@nospam.net>
Message-ID: <fOSJd.4063$G31.1957@okepread05>
Source record: 19824

By the way, he is not a licensed ham. Ask him what his call is and he will give you some baloney story about looking for him on 15 meters. Would not give his call. A name search search on QRZ shows nothing. His first name has an unusual spelling so it would be easy to find if he were licensed.

436. Re: Hallicrafters sx-9

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-26 20:51:00 UTC
From: Spammie <eat_spam@nospam.net>
Message-ID: <UoTJd.4069$G31.1707@okepread05>
Source record: 19825

I sent him an e-mail on the SX-100 and asked him what was up with his description and he e-mailed me back to check the listing in a few minutes. I did - he ended it with "Their was an error in the listing"

437. Re: Radio-Mart Follies 2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-26 21:40:34 UTC
From: No Spam <"No Spam"@Nospama.net>
Message-ID: <ifgU75G3LLdo-pn2-cdD3LvLL3CIV@localhost>
Source record: 19826

On Wed, 26 Jan 2005 14:11:17 UTC, w3jn@yahoo.com wrote:

>
> Simon wrote:
> > I imagine it is poor business economics to sell an item back into the
> > very same market that you have just bought it in unless you have
> added
> > value to it by improvement or a more accurate description which shows
> > it to be a more valuable item than the original vendor recognised.
> >
>
> Unless you add some shill bidding to the mix to drive up the price.
>

Or a red backdrop. The folds in that red cloth add the value.

Anyone know if that's what happened last year when an SX-100 went
for $1,000+ ?

438. Re: Hallicrafters sx-9

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-26 21:40:34 UTC
From: No Spam <"No Spam"@Nospama.net>
Message-ID: <ifgU75G3LLdo-pn2-G2vt7Pfb7oVB@localhost>
Source record: 19827

On Wed, 26 Jan 2005 12:38:31 UTC, "Brian Goldsmith"
<brian.goldsmith@nospam.echo1.com.au> wrote:

> All very well and good except for one thing--what is the rest of the bidding
> world doing while all your listed shenninagians are going on????
>
> Brian Goldsmith.

Doesn't matter as they fall into three categories.

1. Bottom feeders who aren't will to pay a fair price. They fall
out of the bidding early.

2. Feedback(0) who are willing to pay too much. They win the item
of course but I'll get the one next week or the week after.

3. Serious buyers who are watching their pennies as closely as I am.

Seems odd to call "shenninagians" what's actually simply deciding
what an item is worth to me and offering up a fair bid.

That term, however it's spelled, is better applied to "shilling" or
"sniping".

I have bought primo Collins gear from r.r.a.b members using my
method. Decide what I'm willing to pay, offering up my bid.

All I ask is that their photo's and descriptions are honest and they
pack the item well.

439. Re: why is AOL eliminating newsgroups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-26 21:51:06 UTC
From: Alan <AlanKREMOVENOSPAM@hotmail.com>
Message-ID: <1106776313.c1a8768e6e7cdcb49bdf76ba02d13593@meganetnews2>
Source record: 19828

Don't forget guys - AOL is just a net pipline like
anyone else. You don't need to use ANY of their
crap! Log on, minimize their 'toy' browser window,
and launch whatever net application you want. There
are numerous free Newsgroup servers out there,
and many free news readers. I use a free service, so
I know this to be true. Better still, ditch AOL and
get DSL/Cable or at least a cheaper dialup. How
do they get away with what they charge these days???

"K9SQG" <k9sqg@aol.com> wrote in message
news:20050125223237.14903.00000228@mb-m21.aol.com...
> Anybody have the rationale?

440. Re: FA: General Radio Corporation 723-C Vacuum Tube Fork Item# 3869498374

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-26 22:35:59 UTC
From: "Ron, KC4YOY" <kc4yoy@carolina.rr.con>
Message-ID: <jXUJd.42699$dt3.3769853@twister.southeast.rr.com>
Source record: 19829

Dale, you might be interested that there will
be two groups of GenRad papers on the block
at the Charlotte Conference. One has I think 2
GenRad catalogs and some other papers, and
the other has several GenRad "Experimitters"
I think was the name on them.
All in nearly mint condition.

Ron

--
C.R."Ron"Lawrence KC4YOY
Antique Radio Collector & Historian
kc4yoy(at)carolina.rr.com

POBox 3015
Matthews, NC 28106-3015
704-289-1166 (home)

Radio Collection Web Page,
http://www.radioheaven.homestead.com
Clough-Brengle equipment web page
http://CloughBrengle.homestead.com
CC-AWA Web Page,
http://www.cc-awa.org
TCA Tube Photo Gallery,
http://radioheaven.homestead.com/TCA.html
SuperHet web page,
http://radioheaven.homestead.com/superhets.html

441. Re: why is AOL eliminating newsgroups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-26 23:07:54 UTC
From: kludge@panix.com
Message-ID: <ct97saolt1@panix2.panix.com>
Source record: 19830

Alan <AlanKREMOVENOSPAM@hotmail.com> wrote:
>Don't forget guys - AOL is just a net pipline like
>anyone else.

No, AOL is not a net pipeline at all. AOL was actually a messaging service that was independant of the net, and with the huge publicity about the internet in the early nineties, they gatewayed themselves (very badly) to Usenet and then to the web services. AOL in fact does not provide complete connectivity at all, but only a very simplified set of ports are available and many of those are proxied in some way.

AOL is not really intended as a regular ISP, although over the years they have done more and more thing to it to make it function as one.

My guess is that not enough people use Usenet and it costs them money to run, so they are eliminating the gateway. Perhaps they should never have installed it in the first place.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

442. Re: Radio Mart and SX-100 on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-26 23:09:39 UTC
From: W4UDX <w4udx@bellsouth.net>
Message-ID: <wmVJd.10679$ud3.8866@bignews1.bellsouth.net>
Source record: 19831

Probably uses Photoshop or PaintShop Pro to touch them pics up a bit.

"beerbarrel" <beerbarrel@cox.net> wrote in message
news:ng5dv0lhfhs923k0pak7r6kjcj42kpqp96@4ax.com...
> On Tue, 25 Jan 2005 10:51:46 -0700, Spammie <eat_spam@nospam.net>
> wrote:
>
>>
>>
>>gottahaveit1995 bought this radio from me on ebay several months ago.
>>The serial numbers match up. His description about the previous owner
>>owning it for 8 years is rather untrue along with a lot of other BS. The
>>radio did work well however. He actually bought a whole bunch of
>>SX-100's that week from a bunch of different people, not one person who
>>had 6 of these.
>>
>>
>>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=5746492404&rd=1
>>
>>The radio's case had been poorly repainted. He paid over $300 for it so
>>will be interesting to see whether he breaks even or not!
>>
>>Hmmmmm!
>
>
> I'll bet he does! It looks good in the pics and his desc helps. I
> guess that it goes to show you that it's all in the listing.
>
>
>
>
>
>
>
>
>
>
>
> Cold Filtered:
>
> mII
> Honus
> Evan Platt
> juliedxer
> Stinson

443. How to Sell on Ebay - UK Version

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-27 00:03:21 UTC
From: Spammie <eat_spam@nospam.net>
Message-ID: <edWJd.4073$G31.3599@okepread05>
Source record: 19832

http://www.thevalvepage.com/ebay/ebay.htm

444. Re: Radio Mart and SX-100 on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-27 02:05:36 UTC
From: Ron <wa0kds@yahoo.com>
Message-ID: <ct9i9g$brf@dispatch.concentric.net>
Source record: 19833

W4UDX wrote:
> Probably uses Photoshop or PaintShop Pro to touch them pics up a bit.
>
>
>
> "beerbarrel" <beerbarrel@cox.net> wrote in message
> news:ng5dv0lhfhs923k0pak7r6kjcj42kpqp96@4ax.com...
>
>>On Tue, 25 Jan 2005 10:51:46 -0700, Spammie <eat_spam@nospam.net>
>>wrote:
>>
>>
>>>
>>>gottahaveit1995 bought this radio from me on ebay several months ago.
>>>The serial numbers match up. His description about the previous owner
>>>owning it for 8 years is rather untrue along with a lot of other BS. The
>>>radio did work well however. He actually bought a whole bunch of
>>>SX-100's that week from a bunch of different people, not one person who
>>>had 6 of these.
>>>
>>>
>>>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=5746492404&rd=1
>>>
>>>The radio's case had been poorly repainted. He paid over $300 for it so
>>>will be interesting to see whether he breaks even or not!
>>>
>>>Hmmmmm!
>>
>>
>>I'll bet he does! It looks good in the pics and his desc helps. I
>>guess that it goes to show you that it's all in the listing.
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>>
>>
>>
>>
>>
>>Cold Filtered:
>>
>>mII

>>Honus
>>Evan Platt
>>juliedxer
>>Stinson
>
>
>

445. Re: Hallicrafters sx-9

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-27 02:08:22 UTC
From: w3jn@yahoo.com
Message-ID: <1106791702.928494.64170@f14g2000cwb.googlegroups.com>
Source record: 19834

Shilling is STEALING. It's taking money right out of your pocket for the sole benefit of the seller. It's also illegal in most states and auctioneers can lose their licenses over this.

You may be happy paying more for something than you have to but I prefer not to deal with someone who is demonstrably dishonest. Who knows how *else* they might screw you?

73 John W3JN

446. Re: Radio-Mart Follies 2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-27 02:18:11 UTC
From: Ron <wa0kds@yahoo.com>
Message-ID: <ct9j13$brj@dispatch.concentric.net>
Source record: 19835

I have heard so much bad about this guy so I just had to go and check out his auctions and feedback. I will truthfully have to say I don't find him as bad as I was led to believe by the posts I have read about him. Yes I expect he is not 100 % honest but then how many of you can truthfully say you are ? I see an awful lot of his customers are very satisfied. I also see a few buyers that I would not want to do business with. With the business that this guy does he has to end up with a few bad customers that will never be happy no matter what you do to make them happy. Yes like all deals be careful. I would buy from this guy before I would buyer from a lot of other Ham's I know. A person needs to be careful with everyone they are dealing with these days it seems.

Yes I expect he does some stuff that should get him kicked off eBay. With the business that he why he think he needs to play games I will never understand.

Just my two cents worth,
Ron WA0KDS

w3jn@yahoo.com wrote:

> Simon wrote:
>
>>I imagine it is poor business economics to sell an item back into the
>>very same market that you have just bought it in unless you have
>
> added
>
>>value to it by improvement or a more accurate description which shows
>>it to be a more valuable item than the original vendor recognised.
>>
>
>
> Unless you add some shill bidding to the mix to drive up the price.
>

447. Re: What does a bad power supply filter sound like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-27 05:30:23 UTC
From: robert casey <wa2ise@ix.netcom.com>
Message-ID: <P%_Jd.158$Yd7.102@newsread2.news.atl.earthlink.net>
Source record: 19836

John Williams wrote:

> Group,
>
> I need an expert opinion on a Swan power supply.
> I have a 350c and 117xc. The transceiver has problems I will deal with
> later. For now, without any test gear, I want to rule out power supply
> because I'm putting it on ebay. The rig I'll have to sell seperately to a
> swan tech. on a reflector like this.
>
> The radio has a consistant loud "CRACKLE" noise on receive. (there is No 60
> cycle hum.) All bands, all volume levels, all rf gain levels, with/without
> antenna. crackle noise is steady. Without need to warm up.
>

If the volume control varied it, I would have suggested bad
caps in the IF transformers. See my page
http://www.geocities.com/wa2ise/radios/repair.htm
about half way down.

I'm not familar with this radio, it's a tube set, yes?
If so, try pulling the audio output tube. Still crackle?
Put the tube back and pull the audio driver (probably a
triode like a 6AV6). If you can get silence doing this,
then the problem exists somewhere closer to the front end.

448. Re: Anyone know who made this?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-27 07:54:32 UTC
From: Trent Hancock <trolliam@earthlink.net>
Message-ID: <Y61Kd.267$Yd7.16@newsread2.news.atl.earthlink.net>
Source record: 19837

It is called a spam blocker and junk mail blocker.

Trent
"Scott Dorsey" <kludge@panix.com> wrote in message
news:ct8a6b$849$1@panix2.panix.com...
> Trent Hancock <trolliam@earthlink.net> wrote:
> >My problem with the whole mess was this: I had no idea this was an all
text,
> >no binary format news group. No where was this written or explained.
Another
> >fact is: there are other pics listed in this group, but no nasty messages
> >posted to them.
>
> It's explained in news.announce.newusers. NONE of the big eight groups
allow
> any binaries. This is just so fundamental that anyone who has been
through
> the introductory material in news.announce.newusers has been told a dozen
> times about this. Posting binaries to discussion groups is about the most
> rude possible thing you can do on Usenet.
>
> >As it appeared to me at the time, I had invaded a good old boys plot of
turf
> >and was being told I was not welcome. I have been a user of the Usenet
> >system for years and have never been treated as I have been on this net.
>
> This "net" is just part of the big eight. If you did something
equivalently
> boneheaded to any of the other big eight groups you would have got a
similar
> response.
>
> I'd mail this to you, but you seem to have some sort of goofy
challenge/response
> mail system.
> --scott
>
>
> --
> "C'est un Nagra. C'est suisse, et tres, tres precis."

449. Re: Anyone know who made this?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-27 10:21:25 UTC
From: Brian Goldsmith <brian.goldsmith@nospam.echo1.com.au>
Message-ID: <Fg3Kd.136807$K7.2470@news-server.bigpond.net.au>
Source record: 19838

"Trent Hancock" <trolliam@earthlink.net> wrote

It is called a spam blocker and junk mail blocker.

*** What a pity,it didn't work on your failed attempt to wrongly post to
this list!!!!!!!

Brian Goldsmith.

450. Any GE Progress Line Units Still Around?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-27 10:57:25 UTC
From: Jim Knoll <jknoll@visi.com>
Message-ID: <41f8c915$0$8648$a1866201@visi.com>
Source record: 19839

Greetings,

Wondering if anyone ever runs across any of the old tube type GE Progress Line high band or low band mobile units or base units. Or is there a possible source for the individual Tx and Rx rack strips? Thanks much,

-Jim

451. Re: Hallicrafters sx-9

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-27 11:12:11 UTC
From: No Spam <"No Spam"@Nospama.net>
Message-ID: <ifgU75G3LLdo-pn2-JQSynss7OTd7@localhost>
Source record: 19840

On Thu, 27 Jan 2005 02:08:22 UTC, w3jn@yahoo.com wrote:

> Shilling is STEALING. It's taking money right out of your pocket for
> the sole benefit of the seller. It's also illegal in most states and
> auctioneers can lose their licenses over this.
>
> You may be happy paying more for something than you have to but I
> prefer not to deal with someone who is demonstrably dishonest. Who
> knows how *else* they might screw you?
>
> 73 John W3JN
>

What are you referring to?????

I'm a shill's nightmare. Many auctions that I've been in have
run-away, way above my max. Strangely, the prices of similar items
eventually settle down to more reasonable levels.

I can wait.

I'm here suggesting to folk that they set their max and stick to it.
One of the shill's tricks is to run up the price and hope that you
say, "ah, I can still get it."

Well no. If it's a dollar above my limit, it's above my limit. In
the near future, I'll probably have a chance to get one for even
less.

Shill, you can have it. I'll wait and get a better one for even
less.

452. Yaesu FT2400H

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-27 13:37:00 UTC
From: Lionel Sharp <vk4ns599@optusnet.com.au>
Message-ID: <41f8ee76$0$2674$afc38c87@news.optusnet.com.au>
Source record: 19841

Are there any traps in replacing the memory backup Lithium Battery.

Are replacement batteries readily obtainable and how long do they last
in the FT2400H.

Thanks & 73
Lionel, VK4NS

453. Re: FA: General Radio Corporation 723-C Vacuum Tube Fork Item# 3869498374

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-27 14:16:10 UTC
From: "Dale H. Cook" <bridgewaterma_remove_@cox.net>
Message-ID: <d1thv0p1e8ubbr5rbarniu88nelpvc3omm@4ax.com>
Source record: 19842

On Wed, 26 Jan 2005 22:35:59 GMT, "Ron, KC4YOY"
<kc4yoy@carolina.rr.con> wrote:

>Dale, you might be interested that there will
>be two groups of GenRad papers on the block
>at the Charlotte Conference. One has I think 2
>GenRad catalogs and some other papers, and
>the other has several GenRad "Experimitters"
>I think was the name on them.
>All in nearly mint condition.

Ron -

Thanks for the heads-up. I'll look for those at the auction. Yes, it is "General Radio Experimenter" - their monthly newsletter published monthly from mid-1926 to mid-1972 to promote newly introduced instruments and to demonstrate applications for their instruments. I have a solid block of several years from the 1930s, but spotty coverage of the rest of the years. Even if the Experimenters and catalogs are dupes of what I have they are still worth bidding on for trading with other collectors.

As a collector of old radios and old instruments, Charlotte is one of the two events that I try to attend every year, the other being Shelby. Unfortunately I had to miss both in 2004, but should be able to make both this year.

Dale H. Cook, Chief Engineer, WWWR Roanoke VA, WCQV Moneta VA, WKBA WZZI Vinton VA, WKPA WLNI WZZU Lynchburg VA, WMNA/WMNA-FM Gretna VA, WOWZ Appomattox VA
http://members.cox.net/dalehcook/starcity.shtml

454. Re: Any GE Progress Line Units Still Around?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-27 17:12:05 UTC
From: Gary Schafer <gaschafer@comcast.net>
Message-ID: <s58iv0h9p0v5c0jl5fr6avjjam77om5gta@4ax.com>
Source record: 19843

On 27 Jan 2005 10:57:25 GMT, Jim Knoll <jknoll@visi.com> wrote:

>Greetings,
>
>Wondering if anyone ever runs across any of the old tube type GE
>Progress Line high band or low band mobile units or base units. Or is
>there a possible source for the individual Tx and Rx rack strips? Thanks
>much,
>
>-Jim

I may have something laying around here. What are you looking for?

73
Gary K4FMX

455. Re: Anyone know who made this?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-27 18:10:38 UTC
From: Trent Hancock <trolliam@earthlink.net>
Message-ID: <y8aKd.512$Yd7.71@newsread2.news.atl.earthlink.net>
Source record: 19744

Works perfect, lets me do what I want, but keeps you out!

Trent
"Brian Goldsmith" <brian.goldsmith@nospam.echo1.com.au> wrote in message
news:Fg3Kd.136807$K7.2470@news-server.bigpond.net.au...
>
> "Trent Hancock" <trolliam@earthlink.net> wrote
>
> It is called a spam blocker and junk mail blocker.
>
>
>
> *** What a pity,it didn't work on your failed attempt to wrongly post to
> this list!!!!!!!
>
> Brian Goldsmith.
>
>

456. F.S. Radio / Books & Stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-27 19:00:46 UTC
From: Brian Hill <releif@last.net>
Message-ID: <1VaKd.325$kJ1.190@fe04.lga>
Source record: 19745

No prices are etched in stone so make an offer. Prices do not include shipping. I take PayPal. I can email pics if needed. Thanks for your intrest.
73 and good DXing.
Brian Hill
Zumbrota, Southern MN
Brian's Radio Universe
http://webpages.charter.net/brianhill/

EMAIL- brianehill@$100charter.net
(Hide the $100 to reply!)

MISC EQUIPMENT:
1. Antique Sensory Lightning Arrester, NOS Excellent shape. $12
2. Vintage Olson PH-10 Headphones, Made in Japan, They look like 50s vintage with leather on headstrap. Very good condition. $10
3. Very Rare 1935 Tobe Deutschmann /Browning 35 Receiver. It works fair but needs elec restoration. I restored the front panel but the Cabinet needs finishing. Chassis has no corrosion or rust. This is the rarer version with the tuning eye. $500 firm!
http://webpages.charter.net/brianhill/b1.jpg
http://webpages.charter.net/brianhill/b2.jpg
http://webpages.charter.net/brianhill/b4.jpg

JOHN F. RIDER HARDBOUND BOOKS:
1. Aligning Philco Receivers Vol #1, John F. Rider 1941, Good shape hardbound book w/dust jacket.$10.50
2. Servicing Superhetrodynes, John F. Rider 1935, Good shape hardbound book. $12.50
3. Frequency Modulation, John F. Rider 1940, Good shape hardbound book w/dust jacket. $7.50
4. Vacuum Tube Voltmeters, John F. Rider 1941, Good shape hardbound book w/dust jacket. $9.50
5. Servicing by Signal Tracing, John F. Rider 1939, Good shape hardbound book w/dust jacket. $10.50
6. The Meter at Work,, John F. Rider 1940, Good shape hardbound book w/dust jacket. $15.50

SOFTBOUND BOOKS:
1. IRC Volume Control Guide #2 & Resistor Catalog, Circa1939 Good shape. $5
2. IRC Volume Control Guide #2, (1940 suplement to 1939 #2 issue.) Good shape.$2
3. Cornell-Dubilier Capacitor Manual #1, 1939-40. Good shape. $8
4. Tung-Sol Tube Characteristic Chart #14, 1948. Good shape. $5
5. Allied Radio " Best ways to use your VOM & VTVM, 1965. Good shape. $5

6. JFD BAllast Manual, 1947. Good shape. $5
7. Federal's Miniture Selenium Rectifier Handbook, 1950. Good shape. $3
8. NRI Radio/TV Electronics Dictionary. 1967. Good shape. $7
9. Archer, Building Power Supplies, 1991. Good shape. $2
10. The Radio Hobbyist Buyers Blue Book, Bob Grove.Good shape. $1
11. W-J Radio Electronics Catolog supplement 250 Dec, 1949. Good shape. 50c
12. Modern Mechanix, Radio Builders Manual, 1935, Good shape. $10
13. Radio Amateur's Handbook, 42nd 1965, Crack down spline. $8
14. Misc Rider Chanalyst Info, 1930s Good shape. $5
15. There Are No Electrons, Kenn Amdahl. 1991. Good read. A funny book about electricity. $8
16. Precision Model 220 Marker-Adder Manual, Good shape. $5
17. KARADIO Model 80, Manual, Good shape. $5
18. Stancor Transformer & Reactors catalog #140G, 1946, Good shape. $5
19. SUPREME Test Equipment Catalog #447, Good shape. $5
20. RCP Test Equipment Catalog #129, 1946 Good shape. $5
21. Centralab Catalog #25, Good shape. $3
22. Westinghouse Meter Spec.Sheets, Good shape. $5
23. IRC Resistor Catalog, Good shape. $1
24. Jackson Test Equipment Catalog, 1948 Good shape. $1
25. Stancor Hamanual Transmitter Kit Catalog #5, 1940, Good shape. $6
26. BUD Radio Parts Catalog & Price list #145, Good shape. $5
27. SUPREME Model 589 Tube Tester Manual, 1940. Good shape. $10
28. Precision Model ES-550 Cathode Ray Oscillograph Manual, (Some writing and notes). $10
29. Precision Series SP-5 Oscilloscope Test Probe Set Manual, (Some writing and notes). $5
30. Precision Model E-310 Sine and Square Wave Generator Manual, (Some writing and notes). $5
32. MARCONI Standard Signal Generator Manual for Type EB 144H, TF144H, TF144H/1. Huge manual with spiral binding and plastic protective cover. $25
33. W-J Radio catalog referance book and buyer's guide. 1947. Good shape. $8
34. RADIO WORLD feb 1937. Good shape. $2
35. RADIO WORLD jan 1937. Good shape. $2
36. Popular Mech. What to Make Craftsman's Guide (woodworking to radio kits for sale) 1935. Good shape $5
37. Meissner "How to build" Instruction Manual, 1942. Big Book. Covers all ther kits including the great 14 tube Traffic Master. Good shape/ Cover worn on spline. $25
38. RADIO CRAFT july 1945 (Good shape. $2
39. RADIO CRAFT Dec 1945 (German Radar) Good shape. $2
40. RADIO CRAFT june 1947 Good shape. $2
41. RADIO NEWS July 1933 Fair Cover loose and pages worn. $1
42. RADIO NEWS U.S. ARMY SIGNAL CORPS ISSUE, Nov 1942. Back cover torn. Edge of pages got damp but no mold $3
43. RADIO NEWS NATIONAL DEFENCE ISSUE, Jan 1942. Edge of pages got damp but no mold $3

QSTs:
1. Oct 1936. Good shape. $2

2. Mar 1939 Good shape. $2
3. Jan-Dec 1948 missing Oct, Good shape. $1 ea or $8 for the lot

457. For Sale: Test Eqpt, Transmitter parts and Various Goodies

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-27 20:07:21 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <41F949F9.3040900@cox.net>
Source record: 19746
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Here are a some items for sale. Prices do not include shipping. I will ship overseas.

Hewlett Packard HP 331A Distortion Analyzer.....$100 plus shipping
Clean working unit. No power cord.
http://members.cox.net/radiostuff9/hp331a.JPG
http://members.cox.net/radiostuff9/hp331a2.JPG
http://members.cox.net/radiostuff9/hp331a3.JPG

General Electric TC-1 1930's Tube Tester.....$60 plus shipping
Neat art deco looking unit from late 1930's. It tests tubes from the 1920's to beyond the 1930's as it has some updated tube charts. It will test 6L6's, 6V6's, etc. It will test octal, 4, 5, 6 and 7 pin tubes. It will not test any miniature tubes. The unit works great. The front panel and case are in excellent shape. It includes instructions and tube charts.
http://members.cox.net/radiostuff9/ge_tc12.jpg
http://members.cox.net/radiostuff9/ge_tc1.jpg
http://members.cox.net/radiostuff9/ge_tc13.jpg

Digital Precision 2440 Nixie Tube DVM.....$40 plus shipping
This unit will measure DC and AC voltage, and Resistance. This unit has been tested and works. It does not include a power cord.
http://members.cox.net/radiostuff9/dp2440.jpg
http://members.cox.net/radiostuff9/dp24402.jpg

Accurate Instruments Model 158 Transistor Radio Tester.....$50 plus shipping This unit is a Transistor Tester, Signal Generator good up to 30 MHz and Signal Tracer. The transistor tester portion will test both leakage and gain of NPN and PNP transistors reading quality on the meter. The combination of these three can be used singly or in combination for repairing or restoring vintage transistor radios. This unit works and is in excellent condition. It includes the test leads and the original manual.
http://members.cox.net/radiostuff9/xstr-radio_tester.JPG
http://members.cox.net/radiostuff9/xstr-radio_tester3.JPG

Batch of W.W.II Crystals.....$40 plus shipping
39 Crystals. See photo for frequencies. Here is a link to the frequency conversion chart http://members.cox.net/n7rk/ft241_xtal_list.jpg
http://members.cox.net/radiostuff9/xtal_batch.jpg
http://members.cox.net/radiostuff9/xtal_batch2.jpg

Vintage Westinghouse Portable DC Voltmeter.....$35 plus shipping
This meter in a heavy bakelite measures 0-150 volts and the ranges are changed by making the appropriate connections to the meter. The ranges

are: 1, 5, 15 and 150 volts. This is a working unit in nice condition.
The instruction card on the inside cover has a date of 1942.
http://members.cox.net/radiostuff9/west_meter2.jpg

Bud - Neutralizing Transmitting Capacitor.....$25 plus shipping
I have two of these.
http://members.cox.net/radiostuff9/neutrcap.JPG
http://members.cox.net/radiostuff9/neutrcap2.JPG

485 pF Precision Variable Capacitor with Gear Drive.....$20 plus shipping
Measures 15 pF min and 485 pf max. This capacitor is in excellent
condition. Nice capacitor for a receiver or a home-brew VFO project.
http://members.cox.net/radiostuff9/verniercap.JPG

Unknown Microphone #1.....$20 plus shipping
Neat Brushed aluminum housing. Manufacturer is unknown. Needs a new
cartridge which you can probably get from Radio Shack to work.
http://members.cox.net/radiostuff9/weirdmike.jpg

Philips 4-65A tube with Ceramic Socket.....$35 plus shipping
Build something! I did check the filament for continuity and it is OK.
No other way to test. The beige background makes the tube
appear burned which it is not!
http://members.cox.net/radiodx3/amp_465a.jpg
http://members.cox.net/radiodx3/amp_465asocket.jpg

Thanks for looking.

458. Re: why is AOL eliminating newsgroups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-28 02:58:43 UTC
From: tchrme <tchrme@aol.com>
Message-ID: <1106881123.606898.221920@c13g2000cwb.googlegroups.com>
Source record: 19747

I have been in contact with AOL about the dropping of the newsgroups and their official response is basically "not enough participation" but my guess is that they are cheapening out. Everyone who reads this list on AOL needs to write them about keeping it. I told them that this was the last straw and I may go to a DSL which is actually cheaper. And they complain about losing members.... makes you wonder which non customer oriented MBA thought this one up. By the way, you can get the newsgroups free by going to http://groups.google.com and signing up.---Mike

459. Help with SP-600 alignment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-28 03:06:09 UTC
From: Jim Mandaville <zygo@azstarnet.com>
Message-ID: <zygo-E09372.20060827012005@corp.supernews.com>
Source record: 19748

I'm trying to touch up the oscillator on one band of my SP-600-JX6 (it's about 20 kc off on the dial) and am having trouble getting any action out of the C or L trimmers. Looking down through the first two uncapped holes in the top of the front-end section: Looking straight down I see nothing adjustable by screwdriver. Looking at a bit of inward angle I see a possible adjustment point but it's a rather deep with a small screw head and very difficult to "find" with my screwdrive tip (even using quite fine tips). Am I after the right thing? Do these trimmers had a tendency to freeze up or "lose" their slots? If so, can they be reached by opening the compartment from below so they can be freed up?

I do have a service manual, but it's speechless on such little mechanical problems.

Also, can anyone advise a source of SP-600 parts? I need a replacement S-3, the rotary switch that links the crystal oscillator section to the main front-end section.

Any help/advice much appreciated.

Jim, KF7A

460. white powder on Drake AC-4 chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-28 11:16:02 UTC
From: David J Windisch <davidw@copper.net>
Message-ID: <41fa1f2f_2@newsfeed.slurp.net>
Source record: 19749

Hi, all concerned:

I suppose this stuff is oxidation from looooooonnng storage.

How do I remove it without taking the lettering off, pls? Vacuum?

The ps is in a gpc RV3 case and powers it and a gpc TR3.

I intend on getting them into goc as well, and then trading up to a
TR4CW/RV4 for a modest glowbug station.

TIA & 73,
Dave, N3HE
Cincinnati OH

461. white powder on Drake AC-4 chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-28 11:16:02 UTC
From: David J Windisch <davidw@copper.net>
Message-ID: <41fa1fab$1_4@newsfeed.slurp.net>
Source record: 19750

Hi, all concerned:

I suppose this stuff is oxidation from looooooonnng storage.

How do I remove it without taking the lettering off, pls? Vacuum?

The ps is in a gpc RV3 case and powers it and a gpc TR3.

I intend on getting them into goc as well, and then trading up to a
TR4CW/RV4 for a modest glowbug station.

TIA & 73,
Dave, N3HE
Cincinnati OH

462. white powder on Drake AC-4 chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-28 11:16:02 UTC
From: David J Windisch <davidw@copper.net>
Message-ID: <41fa2097_1@newsfeed.slurp.net>
Source record: 19751

Hi, all concerned:

I suppose this stuff is oxidation from looooooonnng storage.

How do I remove it without taking the lettering off, pls? Vacuum?

The ps is in a gpc RV3 case and powers it and a gpc TR3.

I intend on getting them into goc as well, and then trading up to a
TR4CW/RV4 for a modest glowbug station.

TIA & 73,
Dave, N3HE
Cincinnati OH

463. white powder on Drake AC-4 chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-28 11:16:02 UTC
From: David J Windisch <davidw@copper.net>
Message-ID: <41fa2152_5@newsfeed.slurp.net>
Source record: 19752

Hi, all concerned:

I suppose this stuff is oxidation from looooooonnng storage.

How do I remove it without taking the lettering off, pls? Vacuum?

The ps is in a gpc RV3 case and powers it and a gpc TR3.

I intend on getting them into goc as well, and then trading up to a
TR4CW/RV4 for a modest glowbug station.

TIA & 73,
Dave, N3HE
Cincinnati OH

464. white powder on Drake AC-4 chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-28 11:16:02 UTC
From: David J Windisch <davidw@copper.net>
Message-ID: <41faed1c$1_3@newsfeed.slurp.net>
Source record: 19767

Hi, all concerned:

I suppose this stuff is oxidation from looooooonnng storage.

How do I remove it without taking the lettering off, pls? Vacuum?

The ps is in a gpc RV3 case and powers it and a gpc TR3.

I intend on getting them into goc as well, and then trading up to a
TR4CW/RV4 for a modest glowbug station.

TIA & 73,
Dave, N3HE
Cincinnati OH

465. Re: why is AOL eliminating newsgroups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-28 11:52:18 UTC
From: Mike McGinn <mikemcginn@mcginnweb.net>
Message-ID: <pan.2005.01.28.11.52.18.447652@mcginnweb.net>
Source record: 19753

On Thu, 27 Jan 2005 18:58:43 -0800, tchrme wrote:

> I have been in contact with AOL about the dropping of the newsgroups and
> their official response is basically "not enough participation" but my
> guess is that they are cheapening out. Everyone who reads this list on AOL
> needs to write them about keeping it. I told them that this was the last
> straw and I may go to a DSL which is actually cheaper. And they complain
> about losing members.... makes you wonder which non customer oriented MBA
> thought this one up. By the way, you can get the newsgroups free by going
> to http://groups.google.com and signing up.---Mike

Losing money? Too expensive? I work for an aggregator and we re-sell
Supernews tp ISPs (we give it away to our retail customers.) We get $50 a
month from an ISP for news, no matter how many users they have.

--
Mike McGinn
Registered Linux User 377849
"more kidneys than eyes!"

466. Re: Anyone know who made this?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-28 12:38:36 UTC
From: W4UDX <w4udx@bellsouth.net>
Message-ID: <ZiqKd.236$Tw3.179@bignews1.bellsouth.net>
Source record: 19754

I remember seeing ads for this unit in old QST magazines (you know, the
little ones...). I believe it was made by a small obscure company as a
speech processsor for the Collins KWM-2 radio gear. Maybe early Autek stuff?

"Trent Hancock" <trolliam@earthlink.net> wrote in message
news:hlUId.5084$cZ1.3795@newsread2.news.atl.earthlink.net...
> Anyone know who made this speech compressor and maybe even what type
> batteries it uses?
>
> Thanks in advance,
>
> Trent Hancock
> KR4UW
> trolliam@earthlink.net
>
>
>

467. Re: Anyone know who made this?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-28 12:49:24 UTC
From: W4UDX <w4udx@bellsouth.net>
Message-ID: <6tqKd.410$Tw3.395@bignews1.bellsouth.net>
Source record: 19755

Trent,
I looked it up and I think it's a DX Engineering speech processor. They made 2 units, one for Collins 32-Sx transmitters, and one for the KWM-2 transceivers. Here are the model numbers:

LC-1-32S (for transmiiters)
RF LC-2-TR (for transceivers)

I believe the "RF" model is a true RF speech processor, while the other one is just an audio compressor.
Hope this helps....

73
Mark W4UDX

"Trent Hancock" <trolliam@earthlink.net> wrote in message news:hlUId.5084$cZ1.3795@newsread2.news.atl.earthlink.net...
> Anyone know who made this speech compressor and maybe even what type
> batteries it uses?
>
> Thanks in advance,
>
> Trent Hancock
> KR4UW
> trolliam@earthlink.net
>
>
>

468. Re: why is AOL eliminating newsgroups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-28 15:03:34 UTC
From: "H. Adam Stevens, NQ5H" <NQ5H@ARRL.net>
Message-ID: <10vkl2494eein9e@corp.supernews.com>
Source record: 19756

AOL sucks.
You guys just now figuring that out?
Better late than never, I guess.
73
H.

469. Re: Ants took control of my radio !!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-28 15:06:34 UTC
From: "H. Adam Stevens, NQ5H" <NQ5H@ARRL.net>
Message-ID: <10vkl7opa49hsdb@corp.supernews.com>
Source record: 19757
Cross-posted to: rec.radio.amateur.boatanchors,scot.tld

"Howard Eisenhauer" <howarde@REMOVECAPShfx.eastlink.ca> wrote in message
news:5hvbs09hqsviv7io2ulbeqt88mkj2ca8n0@4ax.com...
> On 18 Dec 2004 20:04:44 -0800, zendo_joystick_ankh_hero@yahoo.com.br
> (Bruno Beam) wrote:
>
>>I think they want to conquer the world!
>>
>>What can I do now?
>
>
> Insert "Antennae" joke
>
> *Here*
>
> Howard.

Does Hollingsworth know about this?

470. Re: Anyone know who made this?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-28 16:46:59 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <70uKd.132$me4.69@trndny04>
Source record: 19758

Mark, it's not a DX Engineering rf speech processor for Collins.
Those units were installed internal to the Collins equipment.
(You removed an i.f. amplifier tube, plugged the DX Engineering
device into the empty tube socket, and then plugged
the i.f. amplifier tube into the new socket on the DX Engineering device).

Trent's mystery device looks similar to a Comdel CSP-11
speech processor, but only because it uses the same cabinet
made by LMB.

The type of mic jack looks like that on a Drake TR-7.
I would guess this was a nice home-brew equivalent
of the Drake SP-75 speech processor,
with a headphone jack and volume control added for adjustment by ear.

73,
Ed Knobloch

W4UDX wrote:
> Trent,
> I looked it up and I think it's a DX Engineering speech processor. They
> made 2 units, one for Collins 32-Sx transmitters, and one for the KWM-2
> transceivers. Here are the model numbers:
>
> LC-1-32S (for transmiiters)
> RF LC-2-TR (for transceivers)
>
> I believe the "RF" model is a true RF speech processor, while the other one
> is just an audio compressor.
> Hope this helps....
>
> 73
> Mark W4UDX

471. FS:Scopes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-28 17:14:18 UTC
From: Joe <joe.amp@NOSPAM.verizon.net>
Message-ID: <KpuKd.8$h%3.7@trndny09>
Source record: 19759

FS: Hickok 515 15Mhz 5 inch single trace solid state scope $45,
B&K Dual trace battery operated 3 inch, fresh 7 AH gell battery, case and charger $125.
All super clean and working.

Tektronix 531A (blue P7 phosphor)and Tektronics cart + 1 probe $150 (almost museum grade except for handles)

Email for pix of what you want to see
Pickup Long Island or ship
-Joe remove "NOSPAM"

472. Visit www.collins-drake.com Forum

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-28 20:15:54 UTC
From: "Dr. Al Link" <K4ICL@K4ICL.com>
Message-ID: <X6xKd.1227$li2.952@fe06.lga>
Source record: 19760

The Collins-Drake Forums for Licensed Hams

Enjoy!

AL

473. WTT GRC-19A for SCR-506-A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-28 20:44:30 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <P6-dnbnXGNPJPmfcRVn-uA@adelphia.com>
Source record: 19761

I have a pretty nice GRC-19A (HV dyno is solid state), with rack and all. Looking for an SRC-506 system in like condition. I'm located in MD, near DC.
Thanks... de K3HVG

474. Re: Visit www.collins-drake.com Forum

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-28 22:56:31 UTC
From: ";-p" <no_spam_here34474@yahoo.com>
Message-ID: <1106952991.497328.4920@z14g2000cwz.googlegroups.com>
Source record: 19762

What the URL?

475. Re: Anyone know who made this?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-28 23:09:50 UTC
From: W4UDX <w4udx@bellsouth.net>
Message-ID: <LyzKd.1026$dj6.184@bignews1.bellsouth.net>
Source record: 19763

That's right! I forgot about that. They did install internally. I am pretty sure I saw old ads for that compressor...

"Edward Knobloch" <alias@nowhere.net> wrote in message news:70uKd.132$me4.69@trndny04...
> Mark, it's not a DX Engineering rf speech processor for Collins.
> Those units were installed internal to the Collins equipment.
> (You removed an i.f. amplifier tube, plugged the DX Engineering
> device into the empty tube socket, and then plugged
> the i.f. amplifier tube into the new socket on the DX Engineering device).
>
> Trent's mystery device looks similar to a Comdel CSP-11
> speech processor, but only because it uses the same cabinet
> made by LMB.
>
> The type of mic jack looks like that on a Drake TR-7.
> I would guess this was a nice home-brew equivalent
> of the Drake SP-75 speech processor,
> with a headphone jack and volume control added for adjustment by ear.
>
> 73,
> Ed Knobloch
>
> W4UDX wrote:
>> Trent,
>> I looked it up and I think it's a DX Engineering speech processor. They
>> made 2 units, one for Collins 32-Sx transmitters, and one for the KWM-2
>> transceivers. Here are the model numbers:
>>
>> LC-1-32S (for transmiiters)
>> RF LC-2-TR (for transceivers)
>>
>> I believe the "RF" model is a true RF speech processor, while the other
>> one is just an audio compressor.
>> Hope this helps....
>>
>> 73
>> Mark W4UDX
>

476. Re: Visit www.collins-drake.com Forum

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-28 23:41:55 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <10vlje48ner0f8@corp.supernews.com>
Source record: 19764

;-p wrote:

> What the URL?
>
I'd bet its www.collins-drake.com

-Bill

477. Cleaning a Copper Chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-29 01:04:04 UTC
From: Hockeyguy <k2fw@arrl.net>
Message-ID: <65idnX9HNt9jfWfcRVn-3A@comcast.com>
Source record: 19765

Hello to the NG,
I have some old Eico gear & would like to clean up the copper chassis a bit. There is black lettering on the chassis also. I'd like to clean up the copper without taking the lettering off! Does anyone know what I could use on the copper chassis without harming the lettering???

Thanks,
Steve K2FW

478. Re: Cleaning a Copper Chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-29 01:52:52 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <HaadnQTLLo_ocWfcRVn-qg@rcn.net>
Source record: 19766

Hockeyguy wrote:
> Hello to the NG,
> I have some old Eico gear & would like to clean up the copper chassis a
> bit. There is black lettering on the chassis also. I'd like to clean up
> the copper without taking the lettering off! Does anyone know what I could
> use on the copper chassis without harming the lettering???
>
> Thanks,
> Steve K2FW
>
>

I would use a mild acid, like lemon juice, or tomato juice. They both make copper shine right up. You must be sure to do a good rinse afterwards.

I cannot say for sure what would happen to the lettering, but as long as you don't scrub, it should be ok.

-Chuck

479. Re: white powder on Drake AC-4 chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-29 02:05:17 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <Xr2dnbMg1LnAcmfcRVn-vw@rcn.net>
Source record: 19768

David J Windisch wrote:
> Hi, all concerned:
>
> I suppose this stuff is oxidation from looooooonnng storage.
>
> How do I remove it without taking the lettering off, pls? Vacuum?
>
> The ps is in a gpc RV3 case and powers it and a gpc TR3.
>
> I intend on getting them into goc as well, and then trading up to a
> TR4CW/RV4 for a modest glowbug station.
>
> TIA & 73,
> Dave, N3HE
> Cincinnati OH

Old steel chassis boxes are frequently zinc or cadmium plated. When the plating gets damp, it oxidizes. If it is zinc plated, you get a white powder that is zinc oxide. If it is cadmium plated you get a yellow powder which is cadmium oxide.

If you scrub, you will make a chassis that looks scrubbed. What I sometimes do is blast the majority of the dust off with compressed air, and a gentle dusting with a paint brush..

-Chuck

480. Re: Cleaning a Copper Chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-29 05:20:46 UTC
From: Chris <ck@ckradio.net>
Message-ID: <u0FKd.10793$yt1.4610@bignews3.bellsouth.net>
Source record: 19769

Cut small piesces of tape and cover the writing .
Be very careful of what you use, cleaning the copper is hard because
it's plating and could be removed easily.
73 Chris, VE3NGW/W4 Florida

Hockeyguy wrote:

>Hello to the NG,
> I have some old Eico gear & would like to clean up the copper chassis a
>bit. There is black lettering on the chassis also. I'd like to clean up
>the copper without taking the lettering off! Does anyone know what I could
>use on the copper chassis without harming the lettering???
>
>Thanks,
>Steve K2FW
>
>
>
>

481. Kurrajong Military Radio Museum - building and website update

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-29 11:58:05 UTC
From: Simon <vk2ua@HATESPAMyahoo.com>
Message-ID: <o9umv0h3h29tkg1he0232b5muka2d55opo@4ax.com>
Source record: 19771

Those interested in military radio collecting might like to look at the web site for the Kurrajong Military Radio Museum. The physical construction of the museum has been under way for the past 2 years following a move to a new site with opening expected later this year.

In the meantime a web site has been set up giving details of mainly Australian, British and US equipment plus a few items from other countries. So far about 80 pieces of radio equipment have been listed with photos, history, technical details and in many cases circuits/schematics.

Many of these items have not previously been described on web sites and new pieces of equipment are being added on a regular basis, recent additions being the R-274/SP600, BC-1000, WS-38, RAN Tuner C, RJB-4 and the URM-32.

The museum owner, Ian, VK2ZIO, is always happy to exchange information with other collectors. His contact details are included on the web site at

http://www.vk2bv.org/museum/index.htm

Simon VK2UA
Webmaster

482. Re: Cleaning a Copper Chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-29 12:02:40 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <41FB7B60.3010708@adelphia.net>
Source record: 19770

Brasso works well, also, but requires some buffing.

Hockeyguy wrote:

> Hello to the NG,
> I have some old Eico gear & would like to clean up the copper chassis a
> bit. There is black lettering on the chassis also. I'd like to clean up
> the copper without taking the lettering off! Does anyone know what I could
> use on the copper chassis without harming the lettering???
>
> Thanks,
> Steve K2FW
>
>

483. Re: Cleaning a Copper Chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-29 14:01:39 UTC
From: Carter Grabarczyk <k8vt@ameritech.net>
Message-ID: <7HMKd.24461$by5.9870@newssvr19.news.prodigy.com>
Source record: 19772

K3HVG wrote:
> Brasso works well, also, but requires some buffing.
>
...but Brasso is abrasive and the buffing *will* remove the lettering.

484. SB 610 Scope Power Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-29 14:02:53 UTC
From: Mike <mikey_ex@yahoo.com>
Message-ID: <1107007373.083837.170250@z14g2000cwz.googlegroups.com>
Source record: 19773

I have been tinkering with a Heath SB 610 Monitor Scope with the apparently fairly common problem of a Blown Power Transformer. I read somewhere of people using an "outboard" transformer to work around this problem. So, which winding is it that blows: the 215 VAC or the 600 VAC. And can one just disconnect the blown winding and connect the additional transformer at the appropriate point? Thanks for any info.

485. Re: Help with SP-600 alignment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-29 15:02:01 UTC
From: Ed Engelken <EdEngel@gvtc.com>
Message-ID: <1107010489.618138.288730@f14g2000cwb.googlegroups.com>
Source record: 19774

Jim:

The adjustments are in there! It's been 6 years or so since I worked on an SP-600, but I remember that those adjustments were hard to locate. If you have an otoscope (the thing the doctor uses to look in your ears) you can spot the adjustments with ease. Taking off the bottom cover may provide a bit more light. I don't recall having any problems with stuck or frozen adjustments. Persistance will pay off!
Best Regards,

Ed

486. FS: Ham Literature for Sale, Catalogs, Books, Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-29 16:09:47 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <41FBB54B.4050006@cox.net>
Source record: 19775

Been cleaning out the shack. Here are a bunch of ham radio books,
catalogs, etc. Prices do not include shipping. I will ship overseas.
Thanks for looking and happy new year

Dave N7RK

Description Price Condition
Radio Handbook (Bill Orr) 1956 $25 Excellent - call of previous
owner on inside covers

Radio Buyer's Sourcebook-1991 ARRL Book $6 Excellent

Practical Wire Antennas-RSGB Book $15 Excellent

Handbook of Semiconductor Electronics-1956 $8 Excellent

Television Handbook (Sam's)-1959 $8 Excellent

Heathkit Catalog Fall 1972 $13 Excellent

Heathkit Catalog - Winter 84-85 $10 Excellent

ARRL License Manual -1954 $5 Excellent

Radio Shack Catalog-1963 $15 Good back cover torn

ARRL Course in Radio Fundamentals-1948 $10 Excellent

ARRL License manual -1957 $5 Very Good

ARRL FM and Repeaters - 1972.....$8 Very Good

ARRL- The Mobile Manual for Radio Amateurs-1962.....$10 very Good

Fifty years of ARRL - 1964.....$15 Very Good - This book is a reprint
of Historical Articles - a really neat book!

Your VHF Companion 1996 ARRL Book - $5 Excellent

Some of the paper cover books have a bit of wear on the covers but the
insides are excellent unless indicated.
--
****
Dave N7RK Boatanchors Home Page: http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#22 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor and Antique Radio Collector

487. FA Transmatch parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-29 16:45:16 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <UcydnaLblaGAkmDcRVn-hA@comcast.com>
Source record: 19705
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

See them here.
http://search.ebay.com/_W0QQfromZR7QQfrppZ50QQfsooZ1QQfsopZ1QQsassZkd2e4ajqQQsofindtypeZ15QQsojsZ0

488. looking for circuit information on 1c-22s...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-29 21:06:57 UTC
From: larry <larya@rogers.com>
Message-ID: <_rWdnd0MuaX6ZmbcRVn-pg@rogers.com>
Source record: 19776

Greetings

Our local amateur radio club is trying to get onto irlp. And we have been running into our share of problems... Two of them have been radio oriented...

The first radio they tried was an 227... the second radio they tried was an icom22s...

I have the icom 22s now on the bench... I was given a schematic, which upon openning up the radio, about a hour ago, found that the schematic is for a 22 and we (I) have a 22s...

The audio output chips have different pins quantities...

The problem appears that there some wires, coming from the rear panel that, I believe, should go to the circuit board but end of in mid air... not connected... hence no sound...

Now what I believe is the audio output chip has the follow markings on it... nec e72e ... and ... 575c2... does anyone recognise this chip... I need to know what the pin out is... in particular what the audio output pin is. from knowing that pin I should be able to trace it out and see where the wire goes that goes to the speaker... make any sence?...

After that I may have more question...

If anyone knows where I can get, on the internet, the schematic of the icom22s that would be appreciated...

Larry ve3fxq

489. Re: SB 610 Scope Power Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-29 21:13:21 UTC
From: larry <larya@rogers.com>
Message-ID: <XMWdnY7npvR0YWbcRVn-oQ@rogers.com>
Source record: 19777

Do you have the assembly manual?...

If the power transformer is blowing... I must admit I don't have a schematic to follow.. can you disconnect the load from the power supply and see if the transformer gets warm... my rational is that the output capacitors might be leaking excessively and may need to be replaced...

I had a battery charger that frequently blew the bridge rectifiers until I removed the output capacitor.. after that the bridge ran quite cool... comparatively speaking...

Larry larya@rogers.com

"Mike" <mikey_ex@yahoo.com> wrote in message
news:1107007373.083837.170250@z14g2000cwz.googlegroups.com...
> I have been tinkering with a Heath SB 610 Monitor Scope with the
> apparently fairly common problem of a Blown Power Transformer.
> I read somewhere of people using an "outboard" transformer to work
> around this problem. So, which winding is it that blows: the 215 VAC
> or the 600 VAC. And can one just disconnect the blown winding and
> connect the additional transformer at the appropriate point? Thanks
> for any info.
>

490. Re: Cleaning a Copper Chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-29 21:20:00 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <25-dnXUhns-5YGbcRVn-rg@adelphia.com>
Source record: 19778

Hmmmmm. Mayhaps you are correct?? The can doesn't say abrasive.. but it doesn't say it isn't either. I've been using Brasso on brass for a mellinium and it did/does work on things like Drake LP filters and other brass items. It will, of course, take the silk-screen markings off. I should have mentioned that... for sure.

Carter Grabarczyk wrote:
> K3HVG wrote:
>
>> Brasso works well, also, but requires some buffing.
>>
> ...but Brasso is abrasive and the buffing *will* remove the lettering.

491. · · · Have You Heard The Good News? · · ·

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-29 22:47:18 UTC
From: Google_Usenet_USA@yahoo.com
Message-ID: <1107038838.060857.235170@c13g2000cwb.googlegroups.com>
Source record: 19779

Good News!

Do you know how simple it is to go to Heaven after this life has ended?

Some people believe that belonging to a local church, temple, mosque or synagogue will get them to Heaven.

Others believe that water baptism, obeying the ten commandments or just being a good person will get them to Heaven.

There are many other beliefs as well, but the good news about God's way to Heaven is found in the Holy Bible.

The good news is that God came from Heaven to earth in the person of Jesus Christ over 2000 years ago and died for our sins(misdeeds). He was born in the land of Israel supernaturally to a virgin Jewish woman named Mary. He lived a sinless life for thirty-three years and then sacrificed His sinless blood and died on a cross to pay the death penalty for our sins. After Jesus was placed in a tomb He rose from the dead three days later as He said He would. The Holy Bible also tells us that Jesus Christ ascended into Heaven and that all who accept Him as their Lord and Saviour will live forever with Him in Heaven where there is no more death, sorrow, sickness and pain.

The Bible says, "For the wages of sin is death, but the gift of God is eternal life through Christ Jesus our Lord." (Romans 6:23)

This verse in the Bible says, "For ALL HAVE SINNED, and come short of the glory of God." (Romans 3:23)

This verse says, "But God demonstrates his own love for us in this: While we were still sinners, Christ died for us." (Romans 5:8)

In this passage the Bible clearly explains how simple it is to be saved and on your way to Heaven, "For if you confess with your mouth, "Jesus is Lord," and believe in your heart that God raised him from the dead, you WILL BE SAVED." (Romans 10:9)

You can be saved right now and on your way to Heaven if you will open your heart to Jesus and pray the following prayer:

Dear Jesus Christ, I want to be saved so that I can have a home in Heaven when I die. I agree with You that I am a sinner. I believe You love me and want to save me. I believe that You bled and died on the cross to pay the penalty for my sins. I believe that You rose from the dead. Please forgive my sins and come into my heart and be my Lord and Saviour. Thank You Lord Jesus Christ for forgiving me and saving me through Your merciful grace. Amen.

You are now a Christian if you said the prayer and allowed God to save you. Welcome to the family of God.

Salvation is not a reward but a gift. The Bible says it this way, "For it is by GRACE you have been SAVED, through FAITH and this not from yourselves, it is the GIFT of God." (Ephesians 2:8)

Nothing in the world is more important than your eternal destiny.

The Bible says, "In Him(Jesus) we have redemption through His blood, the forgiveness of sins..." (Ephesians 1:7)

If you have not yet made a decision to be saved, please do so now before it is too late. The reason why it is so important to be saved now is because you do not know exactly when you will die. You may die prematurely in a traffic accident, terrorist attack or some other way before you get another chance to be saved.

The Bible tells us that we will spend eternity in Heaven or a place of eternal torment called Hell. It would be terrible to die and go to Hell when all you have to do is accept Jesus Christ as your personal Lord and Saviour.

Some people that have already made Jesus Christ their Lord and Saviour worry about losing their salvation. The Bible teaches Christians that we can never lose our salvation no matter what happens.

The Bible says it this way, "My dear children, I write this to you so that you will not sin. But if anybody does sin, we have one who speaks to the Father in our defense Jesus Christ, the Righteous One." (1John 2:1)

Yes my friend, Jesus Christ is able to save you and keep you saved.

Please tell your family and friends, thanks!

Have a great day!
Internet Evangelist R.L. Grossi

1. http://www.biblegateway.com << Free Online Bible
2. http://www.tbn.org/index.php/8/1.html << Free Online Movies
3. http://www.carm.org/cults/cultlist.htm << Beware Of Cults
4. http://www.equip.org/free/DH198.htm << About Hell
5. http://www.powertochange.com/questions/qna2.html << Is Jesus God?

---

492. Re: SB 610 Scope Power Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-29 23:22:42 UTC
From: w4pqw@cox.net
Message-ID: <1107040962.498703.292890@z14g2000cwz.googlegroups.com>
Source record: 19780

Mike wrote:
> I have been tinkering with a Heath SB 610 Monitor Scope with the
> apparently fairly common problem of a Blown Power Transformer.
> I read somewhere of people using an "outboard" transformer to work
> around this problem. So, which winding is it that blows: the 215 VAC
> or the 600 VAC. And can one just disconnect the blown winding and
> connect the additional transformer at the appropriate point? Thanks
> for any info.

I worked for some time trying to replace a defective transformer in one of these units. Since I could never find a suitable replacement trans. I attempted to use two transformers to make up the necessary voltages..Not enough room, I gave up as a hopeless case.. The original transformer was so small,winding (wire size) was so small,they opened up after 20/30 years.Usually the 600 v winding goes out.. Good Luck 73 W4PQW

493. Re: SB 610 Scope Power Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 00:13:56 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <z_-dnRlZVsfru2HcRVn-hQ@gwi.net>
Source record: 19781

I have four of these in the shop waiting to be rewound. All have the same problem, high voltage winding burnt.
Regards,
Gary...WZ1M
<w4pqw@cox.net> wrote in message
news:1107040962.498703.292890@z14g2000cwz.googlegroups.com...
>
> Mike wrote:
> > I have been tinkering with a Heath SB 610 Monitor Scope with the
> > apparently fairly common problem of a Blown Power Transformer.
> > I read somewhere of people using an "outboard" transformer to work
> > around this problem. So, which winding is it that blows: the 215 VAC
> > or the 600 VAC. And can one just disconnect the blown winding and
> > connect the additional transformer at the appropriate point? Thanks
> > for any info.
>
> I worked for some time trying to replace a defective transformer in one
> of these units. Since I could never find a suitable replacement trans.
> I attempted to use two transformers to make up the necessary
> voltages..Not enough room, I gave up as a hopeless case.. The original
> transformer was so small,winding (wire size) was so small,they opened
> up after 20/30 years.Usually the 600 v winding goes out.. Good Luck 73
> W4PQW
>

494. Re: Anyone know who made this?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 00:20:32 UTC
From: Ed Price <edprice@cox.net>
Message-ID: <iLVKd.14$xt.7@fed1read07>
Source record: 19782

"Trent Hancock" <trolliam@earthlink.net> wrote in message
news:cGBJd.9888$rp1.6128@newsread3.news.atl.earthlink.net...
> My problem with the whole mess was this: I had no idea this was an all
> text,
> no binary format news group. No where was this written or explained.
> Another
> fact is: there are other pics listed in this group, but no nasty messages
> posted to them.
>
> As it appeared to me at the time, I had invaded a good old boys plot of
> turf
> and was being told I was not welcome. I have been a user of the Usenet
> system for years and have never been treated as I have been on this net.
> Does not say much for the users of this group.

I'm not playing net-cop so much as logic enforcer. My News server trimmed your attachment before I ever saw anything, so it's nothing to me.

However, YOU have a few problems, and they could be illuminated just by you reading your own postings. You claim to be a long-term Usenet user, yet you jump in and post a binary to a non-binary group. This is equivalent to transmitting before checking the frequency. Doesn't say much for your courtesy, experience or common sense.

But your real problem is humility; you just can't say something simple like "oops, sorry". No, you have to hang in there and chew it death. And all the while, new issues keep being added and the hostility level is ratcheting up, and you're just displaying what an ass you are.

This isn't a good ol' boy issue; it's simply that this group doesn't easily suffer the rude, ignorant, profane and hostile.

Ed
wb6wsn

495. How to replace 12mfd 700v electrolytic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 00:21:32 UTC
From: mecograph <vibroplex@mindspring.com>
Message-ID: <1107044492.914598.296210@c13g2000cwb.googlegroups.com>
Source record: 19783

Dear Friends,

This is my first post so please forgive me if I break any rules.

I have just picked up a Globe Chief 90 (not 90a) and would like to begin restoring it. The first thing that came to mind was replacing the filter capacitor which is 12mfd at 700v. I poked around and cannot seem to find any electrolytics in that voltage range that are not the size of a beer can.

Can any of you recommend a method of substituting multiple capacitors to make up this electrolytic? Is there a source of these that I've overlooked? I haven't checked it yet to see if it was bad but I'd just feel better proceeding with this project with a fresh filter capacitor so I don't destroy the power transformer.
Thanks for any help you can give me,

73,

Derek
WBØTUA

496. Viewstar PT-1000A Amplifier HELP!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 00:27:05 UTC
From: erhowell@mindspring.com
Message-ID: <r5aov0tar1qm49eiu436v69nq5b74674uh@4ax.com>
Source record: 19784

I have a Viewstar PT-1000A amplifier that the L11 and L12 coils have smoked. I am looking for 2 things.

1. Picture of the coils in place
2. Type of Torroids they are wound on.

Anyone???????

thanks

Eric

WB8VTK

497. Re: SB 610 Scope Power Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 00:48:44 UTC
From: kludge@panix.com
Message-ID: <cthatc$5r$1@panix2.panix.com>
Source record: 19785

In article <1107040962.498703.292890@z14g2000cwz.googlegroups.com>,
<w4pqw@cox.net> wrote:
>
>I worked for some time trying to replace a defective transformer in one
>of these units. Since I could never find a suitable replacement trans.
>I attempted to use two transformers to make up the necessary
>voltages..Not enough room, I gave up as a hopeless case.. The original
>transformer was so small,winding (wire size) was so small,they opened
>up after 20/30 years.Usually the 600 v winding goes out.. Good Luck 73
>W4PQW

I believe Hammond now makes an appropriate replacement transformer. Yes,
the power transformer is blown on a _lot_ of old Heath scopes. For the
cost of a Hammond, though, you can get a nice Tektronix at a hamfest.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

498. Re: why is AOL eliminating newsgroups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 00:51:09 UTC
From: straydog <advocacy@sdf.lonestar.org>
Message-ID: <Pine.NEB.4.61.0501300033160.3645@sdf.lonestar.org>
Source record: 19786

On Wed, 26 Jan 2005, K9SQG wrote:

> Date: 26 Jan 2005 03:32:37 GMT
> From: K9SQG <k9sqg@aol.com>
> Newsgroups: rec.radio.amateur.boatanchors
> Subject: why is AOL eliminating newsgroups
>
> Anybody have the rationale?
>

There is a fundamental business principle involved. Since the mid 1990s the big push has been to get people to go to _websites_ and participate in chatrooms and blogs where four things are important: i) your contributions can be (and often are) censored (your post will not be seen if they don't like you and this can be automated), and ii) if you go to a website, then the advertising will be _in your face_ and that makes them money, and iii) they own and control everything on that website, and iv) they can put cookies, tracking cookies, spyware, and even trojans (directly or indirectly) on your computer.

On newsgroups, the whole mechanism of propagation, posting, reading is _free_ and very difficult to _control_ (unless the NG is moderated, or hacked) or monitor. Viewing and/or reading newsgroups: nobody can put a cookie on your box, you can lurk anytime you want and you can't get a virus (etc) unless you deliberately and voluntarily download an attached file on a post (eg. in the binary NGs) or an encrypted part of the text of the post (eg. warez NGs).

There is enough commercial incentive to "encourage" people to spend less time on NGs and more on chatroom/blogspace because they can track you, advertise to you, and collect more information on your behavior (so it goes into databases and that information is sold and traded in commericial environments. The govt "spys on" us, too.

AOL is like George Orwell's "Big Brother" (read the book "1984"). You have to get to (maybe) google.groups.com but even they don't have them all and sometimes the messages are not propagated as well.

Best is getting a shell unix account and learning half a dozen unix commands. Its not that hard. I stumbled onto this all about 15 years ago.

If you are interested, go to http://godos.freeshell.org for more information on shell accounts. And, links to ISPs and URLs for shell accounts. Some are free, some are very low cost, some cost much more. I pay $32.50 per month for mine (I'm not posting from it now, but telnetting

to this domain from my panix shell account) and its worth every penny of that. A good shell account is a very powerful access to the internet and you can run executables on their machine. www.panix.com also has terminal dialup; hackers can't get on your box if you live in an area where you can use their terminal dialup instead of ppp dialup (or cable, dsl, etc).

You can also go to http://freeshell.org or http://sdf.lonestar.org and learn more about SDF's ISP capability. They have their own national dialup now.

w4pon

499. Re: How to replace 12mfd 700v electrolytic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 00:56:26 UTC
From: w4pqw@cox.net
Message-ID: <1107046586.726491.111910@c13g2000cwb.googlegroups.com>
Source record: 19787

mecograph wrote:
> Dear Friends,
>
> This is my first post so please forgive me if I break any rules.
>
> I have just picked up a Globe Chief 90 (not 90a) and would like to
> begin restoring it. The first thing that came to mind was replacing
> the filter capacitor which is 12mfd at 700v. I poked around and
cannot
> seem to find any electrolytics in that voltage range that are not the
> size of a beer can.
>
> Can any of you recommend a method of substituting multiple capacitors
> to make up this electrolytic? Is there a source of these that I've
> overlooked? I haven't checked it yet to see if it was bad but I'd
just
> feel better proceeding with this project with a fresh filter
capacitor
> so I don't destroy the power transformer.
> Thanks for any help you can give me,
>
> 73,
>
>
> Derek
> WBØTUA

500. Re: How to replace 12mfd 700v electrolytic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 01:05:15 UTC
From: w4pqw@cox.net
Message-ID: <1107047115.090756.76450@z14g2000cwz.googlegroups.com>
Source record: 19788

mecograph wrote:
> Dear Friends,
>
> This is my first post so please forgive me if I break any rules.
>
> I have just picked up a Globe Chief 90 (not 90a) and would like to
> begin restoring it. The first thing that came to mind was replacing
> the filter capacitor which is 12mfd at 700v. I poked around and
cannot
> seem to find any electrolytics in that voltage range that are not the
> size of a beer can.
>
> Can any of you recommend a method of substituting multiple capacitors
> to make up this electrolytic? Is there a source of these that I've
> overlooked? I haven't checked it yet to see if it was bad but I'd
just
> feel better proceeding with this project with a fresh filter
capacitor
> so I don't destroy the power transformer.
> Thanks for any help you can give me,
>
> 73,
>
>
> Derek
> WBØTUA
Derek, The capacitors that you mentioned are indeed hard to find..
Good news is,, newer capacitors are a lot smaller and more reliable..
Take two 30MF. 450 volts caps and series them ,total will be 15 Mf at
900 V .. I would place a 80 or 100 Kohm resistor at 5 watts across each
cap. to equalize the voltage across each..By the way You can use 40 or
50 MF caps ,this will give you more filtering,better filtering ,which
is a plus..GL 73 W4PQW

501. Re: How to replace 12mfd 700v electrolytic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 01:29:45 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <10voe49c7b7h2ce@corp.supernews.com>
Source record: 19789

w4pqw@cox.net wrote:

>
> Derek, The capacitors that you mentioned are indeed hard to find..
> Good news is,, newer capacitors are a lot smaller and more reliable..
> Take two 30MF. 450 volts caps and series them ,total will be 15 Mf at
> 900 V .. I would place a 80 or 100 Kohm resistor at 5 watts across each
> cap. to equalize the voltage across each..By the way You can use 40 or
> 50 MF caps ,this will give you more filtering,better filtering ,which
> is a plus..GL 73 W4PQW
>
You took the words right out of my mouth.
So, I'll add something. There is a school of thought nowadays that says
that newer off-the-shelf caps are so consistent that the equalizing
resistors aren't really necessary. That may be true...today. Modern
caps don't have a history of how well they hold up over the years so its
always a good idea to use the resistors even if "it works great" now
without them.

-Bill
(warm spot for the Globe Chief 90, my second Novice rig)

502. Re: How to replace 12mfd 700v electrolytic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 01:32:22 UTC
From: mecograph <vibroplex@mindspring.com>
Message-ID: <1107048741.966154.298330@f14g2000cwb.googlegroups.com>
Source record: 19790

Hi Harold,

Thank you so much for you good advice. I'll get those caps on Monday and hopefully have some progress to report by mid-week. You are very kind to help me with my project.

73,

Derek

503. · · · Have You Heard The Good News? · · ·

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 03:42:09 UTC
From: Google_Usenet_USA@yahoo.com
Message-ID: <1107056529.617123.167080@f14g2000cwb.googlegroups.com>
Source record: 19791

Good News!

Do you know how simple it is to go to Heaven after this life has ended?

Some people believe that belonging to a local church, temple, mosque or synagogue will get them to Heaven.

Others believe that water baptism, obeying the ten commandments or just being a good person will get them to Heaven.

There are many other beliefs as well, but the good news about God's way to Heaven is found in the Holy Bible.

The good news is that God came from Heaven to earth in the person of Jesus Christ over 2000 years ago and died for our sins(misdeeds). He was born in the land of Israel supernaturally to a virgin Jewish woman named Mary. He lived a sinless life for thirty-three years and then sacrificed His sinless blood and died on a cross to pay the death penalty for our sins. After Jesus was placed in a tomb He rose from the dead three days later as He said He would. The Holy Bible also tells us that Jesus Christ ascended into Heaven and that all who accept Him as their Lord and Saviour will live forever with Him in Heaven where there is no more death, sorrow, sickness and pain.

The Bible says, "For the wages of sin is death, but the gift of God is eternal life through Christ Jesus our Lord." (Romans 6:23)

This verse in the Bible says, "For ALL HAVE SINNED, and come short of the glory of God." (Romans 3:23)

This verse says, "But God demonstrates his own love for us in this: While we were still sinners, Christ died for us." (Romans 5:8)

In this passage the Bible clearly explains how simple it is to be saved and on your way to Heaven, "For if you confess with your mouth, "Jesus is Lord," and believe in your heart that God raised him from the dead, you WILL BE SAVED." (Romans 10:9)

You can be saved right now and on your way to Heaven if you will open your heart to Jesus and pray the following prayer:

Dear Jesus Christ, I want to be saved so that I can have a home in Heaven when I die. I agree with You that I am a sinner. I believe You love me and want to save me. I believe that You bled and died on the cross to pay the penalty for my sins. I believe that You rose from the dead. Please forgive my sins and come into my heart and be my Lord and Saviour. Thank You Lord Jesus Christ for forgiving me and saving me through Your merciful grace. Amen.

You are now a Christian if you said the prayer and allowed God to save you. Welcome to the family of God.

Salvation is not a reward but a gift. The Bible says it this way, "For it is by GRACE you have been SAVED, through FAITH and this not from yourselves, it is the GIFT of God." (Ephesians 2:8)

Nothing in the world is more important than your eternal destiny.

The Bible says, "In Him(Jesus) we have redemption through His blood, the forgiveness of sins..." (Ephesians 1:7)

If you have not yet made a decision to be saved, please do so now before it is too late. The reason why it is so important to be saved now is because you do not know exactly when you will die. You may die prematurely in a traffic accident, terrorist attack or some other way before you get another chance to be saved.

The Bible tells us that we will spend eternity in Heaven or a place of eternal torment called Hell. It would be terrible to die and go to Hell when all you have to do is accept Jesus Christ as your personal Lord and Saviour.

Some people that have already made Jesus Christ their Lord and Saviour worry about losing their salvation. The Bible teaches Christians that we can never lose our salvation no matter what happens.

The Bible says it this way, "My dear children, I write this to you so that you will not sin. But if anybody does sin, we have one who speaks to the Father in our defense Jesus Christ, the Righteous One." (1John 2:1)

Yes my friend, Jesus Christ is able to save you and keep you saved.

Please tell your family and friends, thanks!

Have a great day!
Internet Evangelist R.L. Grossi

1. http://www.biblegateway.com << Free Online Bible
2. http://www.tbn.org/index.php/8/1.html << Free Online Movies
3. http://www.carm.org/cults/cultlist.htm << Beware Of Cults
4. http://www.equip.org/free/DH198.htm << About Hell
5. http://www.powertochange.com/questions/qna2.html << Is Jesus God?

---

504. Re: Radio Mart and SX-100 on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 05:23:22 UTC
From: Cmd Buzz Corey <us@that.net>
Message-ID: <6YmdnWTwidU77WHcRVn-pA@gbronline.com>
Source record: 19792

Spammie wrote:

>
>
> gottahaveit1995 bought this radio from me on ebay several months ago.
> The serial numbers match up. His description about the previous owner
> owning it for 8 years is rather untrue along with a lot of other BS. The
> radio did work well however. He actually bought a whole bunch of
> SX-100's that week from a bunch of different people, not one person who
> had 6 of these.
>
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=5746492404&rd=1
>
>
> The radio's case had been poorly repainted. He paid over $300 for it so
> will be interesting to see whether he breaks even or not!
>
> Hmmmmm!

radio-cheat only shows one picture of the items he sells, never gives
views of the top, sides, bottom, insides of cabinets were you might be
able to see scratches, bad paint job, ect.

505. Re: Radio-Mart Follies 2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 05:25:39 UTC
From: Cmd Buzz Corey <us@that.net>
Message-ID: <6YmdnWfwidWh7GHcRVn-pA@gbronline.com>
Source record: 19793

Simon wrote:

> On Tue, 25 Jan 2005 22:16:12 GMT, "patgkz" <patgkz@new.rr.com> wrote:
>
>
>>The buy:
>>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5742069495
>>
>>The sell:
>>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=5745967333&rd=1&ssPageName=WDVW
>>
>>The pitch:
>>I am pleased to bring to you for sale this very rare National NC-57M
>>Communications Receiver in exceptional condition. It is a beautiful
>>receiver certainly very worthy of being called "Collectors Condition".
>>
>
>
> I imagine it is poor business economics to sell an item back into the
> very same market that you have just bought it in unless you have added
> value to it by improvement or a more accurate description which shows
> it to be a more valuable item than the original vendor recognised.

His "added value" is pure hype.

506. Re: · · · Have You Heard The Good News? · · ·

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 05:29:56 UTC
From: Cmd Buzz Corey <us@that.net>
Message-ID: <6YmdnWbwidXL72HcRVn-pA@gbronline.com>
Source record: 19694

Google_Usenet_USA@yahoo.com wrote:

> Good News!
>
>
> Do you know how simple it is to go to Heaven after this
> life has ended?
>
>
> Some people believe that belonging to a local church,
> temple, mosque or synagogue will get them to Heaven.
>
>
> Others believe that water baptism, obeying the ten
> commandments or just being a good person will get
> them to Heaven.
>
>
> There are many other beliefs as well, but the good
> news about God's way to Heaven is found in the
> Holy Bible.
>
>
> The good news is that God came from Heaven to earth in
> the person of Jesus Christ over 2000 years ago and
> died for our sins(misdeeds). He was born in the land
> of Israel supernaturally to a virgin Jewish woman
> named Mary. He lived a sinless life for thirty-three
> years and then sacrificed His sinless blood and died
> on a cross to pay the death penalty for our sins.
> After Jesus was placed in a tomb He rose from the dead
> three days later as He said He would. The Holy Bible
> also tells us that Jesus Christ ascended into Heaven
> and that all who accept Him as their Lord and Saviour
> will live forever with Him in Heaven where there is no
> more death, sorrow, sickness and pain.
>
>
> The Bible says, "For the wages of sin is death, but
> the gift of God is eternal life through Christ Jesus
> our Lord." (Romans 6:23)
>
>
> This verse in the Bible says, "For ALL HAVE SINNED, and

> come short of the glory of God." (Romans 3:23)
>
>
> This verse says, "But God demonstrates his own love for
> us in this: While we were still sinners, Christ died
> for us." (Romans 5:8)
>
>
> In this passage the Bible clearly explains how simple it
> is to be saved and on your way to Heaven, "For if you
> confess with your mouth, "Jesus is Lord," and believe in
> your heart that God raised him from the dead, you
> WILL BE SAVED." (Romans 10:9)
>
>
> You can be saved right now and on your way to Heaven if
> you will open your heart to Jesus and pray the following
> prayer:
>
> Dear Jesus Christ, I want to be saved so that I can have
> a home in Heaven when I die. I agree with You that I am a
> sinner. I believe You love me and want to save me. I
> believe that You bled and died on the cross to pay the
> penalty for my sins. I believe that You rose from the dead.
> Please forgive my sins and come into my heart and be my
> Lord and Saviour. Thank You Lord Jesus Christ for
> forgiving me and saving me through Your merciful grace.
> Amen.
>
>
> You are now a Christian if you said the prayer and allowed
> God to save you. Welcome to the family of God.
>
>
> Salvation is not a reward but a gift. The Bible says it
> this way, "For it is by GRACE you have been SAVED,
> through FAITH and this not from yourselves, it is the
> GIFT of God." (Ephesians 2:8)
>
>
> Nothing in the world is more important than your eternal
> destiny.
>
>
> The Bible says, "In Him(Jesus) we have redemption through
> His blood, the forgiveness of sins..." (Ephesians 1:7)
>
>
> If you have not yet made a decision to be saved, please do
> so now before it is too late. The reason why it is so

> important to be saved now is because you do not know
> exactly when you will die. You may die prematurely in a
> traffic accident, terrorist attack or some other way before
> you get another chance to be saved.
>
>
> The Bible tells us that we will spend eternity in Heaven or
> a place of eternal torment called Hell. It would be terrible
> to die and go to Hell when all you have to do is accept
> Jesus Christ as your personal Lord and Saviour.
>
>
> Some people that have already made Jesus Christ their Lord
> and Saviour worry about losing their salvation. The Bible
> teaches Christians that we can never lose our salvation no
> matter what happens.
>
>
> The Bible says it this way, "My dear children, I write this to
> you so that you will not sin. But if anybody does sin,
> we have one who speaks to the Father in our defense
> Jesus Christ, the Righteous One." (1John 2:1)
>
>
> Yes my friend, Jesus Christ is able to save you and keep you
> saved.
>
>
> Please tell your family and friends, thanks!
>
>
> Have a great day!
> Internet Evangelist R.L. Grossi
>
>
>
>
>
> 1. http://www.biblegateway.com << Free Online Bible
> 2. http://www.tbn.org/index.php/8/1.html << Free Online Movies
> 3. http://www.carm.org/cults/cultlist.htm << Beware Of Cults
> 4. http://www.equip.org/free/DH198.htm << About Hell
> 5. http://www.powertochange.com/questions/qna2.html << Is Jesus God?
> ____
>

complaints to:
groups-abuse@google.com and abuse@aol.net

507. Re: Radio-Mart Follies 2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 05:51:37 UTC
From: Phil Witt <w4imm@charter.net>
Message-ID: <qbtov09ui3v4pjnvecimhvhdheg9dd2g90@4ax.com>
Source record: 19695

Whoever this guy is, he has more nerve than Jesse James (the outlaw one). He calls this beautiful and in excellent cosmetic shape:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=5746528543

508. Re: ? ? ? Have You Heard The Good News? ? ? ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 07:44:26 UTC
From: Reg Edwards <g4fgq.regp@ZZZbtinternet.com>
Message-ID: <cti38q$78d$1@hercules.btinternet.com>
Source record: 19696

Could you be a little more specific please?

Saved from what or who?

509. · · · Have You Heard The Good News? · · ·

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 08:00:43 UTC
From: Google_Usenet_USA@yahoo.com
Message-ID: <1107072043.376554.160890@c13g2000cwb.googlegroups.com>
Source record: 19697

Good News!

Do you know how simple it is to go to Heaven after this life has ended?

Some people believe that belonging to a local church, temple, mosque or synagogue will get them to Heaven.

Others believe that water baptism, obeying the ten commandments or just being a good person will get them to Heaven.

There are many other beliefs as well, but the good news about God's way to Heaven is found in the Holy Bible.

The good news is that God came from Heaven to earth in the person of Jesus Christ over 2000 years ago and died for our sins(misdeeds). He was born in the land of Israel supernaturally to a virgin Jewish woman named Mary. He lived a sinless life for thirty-three years and then sacrificed His sinless blood and died on a cross to pay the death penalty for our sins. After Jesus was placed in a tomb He rose from the dead three days later as He said He would. The Holy Bible also tells us that Jesus Christ ascended into Heaven and that all who accept Him as their Lord and Saviour will live forever with Him in Heaven where there is no more death, sorrow, sickness and pain.

The Bible says, "For the wages of sin is death, but the gift of God is eternal life through Christ Jesus our Lord." (Romans 6:23)

This verse in the Bible says, "For ALL HAVE SINNED, and come short of the glory of God." (Romans 3:23)

This verse says, "But God demonstrates his own love for us in this: While we were still sinners, Christ died for us." (Romans 5:8)

In this passage the Bible clearly explains how simple it is to be saved and on your way to Heaven, "For if you confess with your mouth, "Jesus is Lord," and believe in your heart that God raised him from the dead, you WILL BE SAVED." (Romans 10:9)

You can be saved right now and on your way to Heaven if you will open your heart to Jesus and pray the following prayer:

Dear Jesus Christ, I want to be saved so that I can have a home in Heaven when I die. I agree with You that I am a sinner. I believe You love me and want to save me. I believe that You bled and died on the cross to pay the penalty for my sins. I believe that You rose from the dead. Please forgive my sins and come into my heart and be my Lord and Saviour. Thank You Lord Jesus Christ for forgiving me and saving me through Your merciful grace. Amen.

You are now a Christian if you said the prayer and allowed God to save you. Welcome to the family of God.

Salvation is not a reward but a gift. The Bible says it this way, "For it is by GRACE you have been SAVED, through FAITH and this not from yourselves, it is the GIFT of God." (Ephesians 2:8)

Nothing in the world is more important than your eternal destiny.

The Bible says, "In Him(Jesus) we have redemption through His blood, the forgiveness of sins..." (Ephesians 1:7)

If you have not yet made a decision to be saved, please do so now before it is too late. The reason why it is so important to be saved now is because you do not know exactly when you will die. You may die prematurely in a traffic accident, terrorist attack or some other way before you get another chance to be saved.

The Bible tells us that we will spend eternity in Heaven or a place of eternal torment called Hell. It would be terrible to die and go to Hell when all you have to do is accept Jesus Christ as your personal Lord and Saviour.

Some people that have already made Jesus Christ their Lord and Saviour worry about losing their salvation. The Bible teaches Christians that we can never lose our salvation no matter what happens.

The Bible says it this way, "My dear children, I write this to you so that you will not sin. But if anybody does sin, we have one who speaks to the Father in our defense Jesus Christ, the Righteous One." (1John 2:1)

Yes my friend, Jesus Christ is able to save you and keep you saved.

Please tell your family and friends, thanks!

Have a great day!
Internet Evangelist R.L. Grossi

1. http://www.biblegateway.com << Free Online Bible
2. http://www.tbn.org/index.php/8/1.html << Free Online Movies
3. http://www.carm.org/cults/cultlist.htm << Beware Of Cults
4. http://www.equip.org/free/DH198.htm << About Hell
5. http://www.powertochange.com/questions/qna2.html << Is Jesus God?

---

510. Re: ? ? ? Have You Heard The Good News? ? ? ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 08:17:06 UTC
From: Ian Jackson <IanJacksonRemoveThisBit@g3ohx.demon.co.uk>
Message-ID: <7Vz7FOECgJ$BFwRf@g3ohx.demon.co.uk>
Source record: 19698

In message <cti38q$78d$1@hercules.btinternet.com>, Reg Edwards
<g4fgq.regp@ZZZbtinternet.com> writes
>Could you be a little more specific please?
>
>Saved from what or who?
>
>

Please, Reg, it's 'whom'.
We must preserve standards :>)
--

511. Re: Radio Mart and SX-100 on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 09:25:39 UTC
From: Brian Goldsmith <brian.goldsmith@nospam.echo1.com.au>
Message-ID: <nK1Ld.141249$K7.119741@news-server.bigpond.net.au>
Source record: 19699

"Cmd Buzz Corey" <us@that.net> wrote

radio-cheat only shows one picture of the items he sells, never gives
views of the top, sides, bottom, insides of cabinets were you might be
able to see scratches, bad paint job, ect.

***How do you know they are there if you cant see the scratches,bad paint
job,etc??

Brian Goldsmith.

512. Re: ? ? ? Have You Heard The Good News? ? ? ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 09:30:13 UTC
From: Brian Goldsmith <brian.goldsmith@nospam.echo1.com.au>
Message-ID: <FO1Ld.141261$K7.58066@news-server.bigpond.net.au>
Source record: 19700

"Cmd Buzz Corey" <us@that.net> wrote

> Good News!
>
>
> Do you know how simple it is to go to Heaven after this
> life has ended?
SNIP

complaints to:
groups-abuse@google.com and abuse@aol.net

**** Complaints about Cmd Buzz Corey for rebroadcasting the whole dogs
dinner should be sent to the same place.

Brian Goldsmith.

513. Re: Viewstar PT-1000A Amplifier HELP!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 09:52:01 UTC
From: DOUGLAS <dslosty@pipeline.com>
Message-ID: <572Ld.3782$lx.2966@newsread3.news.atl.earthlink.net>
Source record: 19701

<erhowell@mindspring.com> wrote in message
news:r5aov0tar1qm49eiu436v69nq5b74674uh@4ax.com...
>
>
> I have a Viewstar PT-1000A amplifier that the L11 and L12 coils have
> smoked. I am looking for 2 things.
>
> 1. Picture of the coils in place
> 2. Type of Torroids they are wound on.
>
>
> Anyone???????
>
> thanks
>
> Eric
>
> WB8VTK

I thought I heard a while back that the Viewstar product line was sold to
B&W in the USA.
They briefly made the amp under their own name.

You might contact B&W to see if they still stock parts.

Doug

514. Re: "Variac" Rating?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 12:29:07 UTC
From: larry <larya@rogers.com>
Message-ID: <TLSdncL-YZUiSWHcRVn-3w@rogers.com>
Source record: 19703

I got on several years ago and noticed that along the edge of the non conductive mounting there was a note that told me how much current I could pass through the windings...
Larry

"Edward Knobloch" <alias@nowhere.net> wrote in message news:iyiAd.13622$152.13113@trndny01...
> When I bought my used Powerstat, I was told that it was 4 amp maximum.
> That may be a wild guess by the previous owner.
> (It is not a standard component, was once part of a motorized
> voltage regulator). The iron core is about 4 inches in diameter,
> and 3 inches long. Can anyone tell me what the maximum rating is?
>
> Thanks,
> Ed Knobloch

515. manual for icom 22s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 14:00:39 UTC
From: larry <larya@rogers.com>
Message-ID: <if2dnUTw9atjdWHcRVn-2w@rogers.com>
Source record: 19702

Greetings again..

I found the problem with the audio output chip, so that problem has been solved...

Does anyone have a copy of the icom 22s.. this is the diode matrix version. the manual I have, ic22, has the crystal board version..

I am looking for someone who has a computer scanner who could scan the schematic drawing and email it to me. My photo program and scanner can handle .tif and jpg formats and possibly other but I am only familiar with those two..

If you can, would you scan the page and send it to me uncrushed.. I scanned a blank, 8.5 by 11 inch page and it took about 120k.. my isp can handle that...

Larry ve3fxq
larya@rogers.com

516. Re: looking for circuit information on 1c-22s...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 15:44:21 UTC
From: Eskay <sieb_k@yahoo.ca>
Message-ID: <wbcwvys2d460$.13cveexf6caru.dlg@40tude.net>
Source record: 19704

On Sat, 29 Jan 2005 16:06:57 -0500, larry wrote:

> Greetings
>
> Our local amateur radio club is trying to get onto irlp. And we have been
> running into our share of problems... Two of them have been radio
> oriented...
>
> The first radio they tried was an 227... the second radio they tried was
> an icom22s...
>
> I have the icom 22s now on the bench... I was given a schematic, which upon
> openning up the radio, about a hour ago, found that the schematic is for a
> 22 and we (I) have a 22s...
>
> The audio output chips have different pins quantities...
>
> The problem appears that there some wires, coming from the rear panel that,
> I believe, should go to the circuit board but end of in mid air... not
> connected... hence no sound...
>
> Now what I believe is the audio output chip has the follow markings on it...
> nec e72e ... and ... 575c2... does anyone recognise this chip... I need to
> know what the pin out is... in particular what the audio output pin is.
> from knowing that pin I should be able to trace it out and see where the
> wire goes that goes to the speaker... make any sence?...
>
> After that I may have more question...
>
> If anyone knows where I can get, on the internet, the schematic of the
> icom22s that would be appreciated...
>
> Larry ve3fxq

Larry.

Go to Google and type: IC-22S manual

Near the bottom of the page you will see the following:

Manyals Download
... 1,788KB) ï¿½ IC-20 (4,441KB) ï¿½ IC-22A (7,299KB) ï¿½ IC-22S (4,357KB ...
Requesting an Instruction
Manual: If you cannot find the intended instruction manual you ...
www.icom.co.jp/world/support/download/menu.html - 80k - Cached - Similar
pages

It,s the right one,I am downloading it now..
73 Magazine had an extensive series of articles on modifications to
increase the amount of channels available.
Also a mod to get the thing going on the 145 Mhz packet frequencies.
Ask if you want to know more. But first look at ALL the Google hits to see
if there is more info available there.
73 de Eskay.

517. Re: ? ? ? Have You Heard The Good News? ? ? ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 17:28:19 UTC
From: Reg Edwards <g4fgq.regp@ZZZbtinternet.com>
Message-ID: <ctj5fj$9ie$2@titan.btinternet.com>
Source record: 19706

> >Saved from what or who?
> >
> Please, Reg, it's 'whom'.
> We must preserve standards :>)

==========

My mother was a Black Country skivvy.
My father was a ?2 per week iron bolt header.
I make my own standards. They havn't changed.

But I still don't know from who(m) or what I can expect to be saved.

Reg.

518. FORUMS FOR COLLINS & DRAKE EQUIPMENT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 17:36:56 UTC
From: "Dr. Al Link" <K4ICL@K4ICL.com>
Message-ID: <a_8Ld.4598$X26.2237@fe06.lga>
Source record: 19707
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

All in one place:

Collins Collecting Forum
Collins Maintenance and Repair Forum
Collins Technical Discussions Forum
Drake Collecting Forum
Drake Maintenance and Repair Forum
Drake Technical Discussions Forum
And More.

Click on www.Collins-Drake.com

Cheers,

Dr. Al Link, K4ICL
K4ICL@K4ICL.com
139 Turner Circle
Greenville SC 29609
Phone: 864 420-4652
Visit: www.K4ICL.com
www.Collins-Drake.com
Share your knowledge with fellow hams.

519. Re: · · · Have You Heard The Good News? · · ·

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 17:48:48 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <469Ld.3406$iD.2083@trnddc08>
Source record: 19708

> But I still don't know from who(m) or what I can expect to be saved.

I was a Christian once, but then I "got saved." :-)

Now I'm a Frisbeetarian. We believe that when you die,
your soul flies up on the roof and you can't get it down.
Unless you're bad, then the Devil Dog jumps up and
snatches you out of the air and takes you under the porch
for a good chew.

Hey- makes as much sense as anyone else's religion!

520. · · · Have You Heard The Good News? · · ·

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 18:43:49 UTC
From: Google_Usenet_USA@yahoo.com
Message-ID: <1107110629.480373.186450@f14g2000cwb.googlegroups.com>
Source record: 19710

.

521. Re: manual for icom 22s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 18:53:11 UTC
From: Eskay <sieb_k@yahoo.ca>
Message-ID: <1ir6kv9s1tbfq$.9pjfbmn7vpfo$.dlg@40tude.net>
Source record: 19709

On Sun, 30 Jan 2005 09:00:39 -0500, larry wrote:

> Greetings again..
>
> I found the problem with the audio output chip, so that problem has been
> solved...
>
> Does anyone have a copy of the icom 22s.. this is the diode matrix version.
> the manual I have, ic22, has the crystal board version..
>
> I am looking for someone who has a computer scanner who could scan the
> schematic drawing and email it to me. My photo program and scanner can
> handle .tif and jpg formats and possibly other but I am only familiar with
> those two..
>
> If you can, would you scan the page and send it to me uncrushed.. I scanned
> a blank, 8.5 by 11 inch page and it took about 120k.. my isp can handle
> that...
>
> Larry ve3fxq
> larya@rogers.com

Hello again..
Try the website below,it has the manual and schematic in PDF form.
I found this by typing :IC-22S schematic in Google and searched under
groups.The schematic is not easy to read, but it is better tham none.

http://www.geocities.com/ks3y/Projects.htm

73 de Eskay..

522. Source for National 'cosmic blue' cabinet paint?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 20:27:16 UTC
From: ezela57383@aol.com
Message-ID: <20050130152716.23092.00000384@mb-m01.aol.com>
Source record: 19711

Hello,
Does any one know of a source for the cabinet paint for the National NC-270 (also NC-155, NC-190 etc.) receiver?

The faceplate is the 'cosmic blue' color, but the National cabinet is somewhat turquoise.

Thanks.

KA8GEF
Emil

523. Need help identifying (tube?) function: Voycall A50

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 20:29:10 UTC
From: mwsenecal@yahoo.com
Message-ID: <1107116950.469516.5950@c13g2000cwb.googlegroups.com>
Source record: 19712

I'm trying to identify some (tubes?) I got in a old beat-up piece of equipment, and I would appreciate any leads. They have an octal base, a grey metal envelope about 2" high, and are heavy as lead. The manufacturer is "Voycall", and they are labeled "A50"
Anyone have any idea what these are?

524. WTB- front panel (faceplate) for the Heathkit SB-303 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 20:33:40 UTC
From: ezela57383@aol.com
Message-ID: <20050130153340.23092.00000385@mb-m01.aol.com>
Source record: 19714

Wanted!!!

Looking for a faceplate (front panel) for the Heathkit SB-303 receiver. Prefer one that is VGC and the later blue-green color version vs. the older green shade.

Thanks.

Emil
KA8GEF

525. · · · Have You Heard The Good News? · · ·

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 20:34:27 UTC
From: Google_Usenet_USA@yahoo.com
Message-ID: <1107117267.881256.319470@f14g2000cwb.googlegroups.com>
Source record: 19713

.

526. Re: ? ? ? Have You Heard The Good News? ? ? ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 20:50:37 UTC
From: sparky <sparky@world.net>
Message-ID: <xMbLd.516$h06.112556@monger.newsread.com>
Source record: 19715

<Google_Usenet_USA@yahoo.com> wrote in message
news:1107038838.060857.235170@c13g2000cwb.googlegroups.com...
> Good News!
>
>
> Do you know how simple it is to go to Heaven after this
> life has ended?

You are going to hell for spamming the newsgroups!

>
>
> Some people believe that belonging to a local church,
> temple, mosque or synagogue will get them to Heaven.
>
>
> Others believe that water baptism, obeying the ten
> commandments or just being a good person will get
> them to Heaven.
>
>
> There are many other beliefs as well, but the good
> news about God's way to Heaven is found in the
> Holy Bible.
>
>
> The good news is that God came from Heaven to earth in
> the person of Jesus Christ over 2000 years ago and
> died for our sins(misdeeds). He was born in the land
> of Israel supernaturally to a virgin Jewish woman
> named Mary. He lived a sinless life for thirty-three
> years and then sacrificed His sinless blood and died
> on a cross to pay the death penalty for our sins.
> After Jesus was placed in a tomb He rose from the dead
> three days later as He said He would. The Holy Bible
> also tells us that Jesus Christ ascended into Heaven
> and that all who accept Him as their Lord and Saviour
> will live forever with Him in Heaven where there is no
> more death, sorrow, sickness and pain.
>
>
> The Bible says, "For the wages of sin is death, but
> the gift of God is eternal life through Christ Jesus
> our Lord." (Romans 6:23)
>

>
> This verse in the Bible says, "For ALL HAVE SINNED, and
> come short of the glory of God." (Romans 3:23)
>
>
> This verse says, "But God demonstrates his own love for
> us in this: While we were still sinners, Christ died
> for us." (Romans 5:8)
>
>
> In this passage the Bible clearly explains how simple it
> is to be saved and on your way to Heaven, "For if you
> confess with your mouth, "Jesus is Lord," and believe in
> your heart that God raised him from the dead, you
> WILL BE SAVED." (Romans 10:9)
>
>
> You can be saved right now and on your way to Heaven if
> you will open your heart to Jesus and pray the following
> prayer:
>
> Dear Jesus Christ, I want to be saved so that I can have
> a home in Heaven when I die. I agree with You that I am a
> sinner. I believe You love me and want to save me. I
> believe that You bled and died on the cross to pay the
> penalty for my sins. I believe that You rose from the dead.
> Please forgive my sins and come into my heart and be my
> Lord and Saviour. Thank You Lord Jesus Christ for
> forgiving me and saving me through Your merciful grace.
> Amen.
>
>
> You are now a Christian if you said the prayer and allowed
> God to save you. Welcome to the family of God.
>
>
> Salvation is not a reward but a gift. The Bible says it
> this way, "For it is by GRACE you have been SAVED,
> through FAITH and this not from yourselves, it is the
> GIFT of God." (Ephesians 2:8)
>
>
> Nothing in the world is more important than your eternal
> destiny.
>
>
> The Bible says, "In Him(Jesus) we have redemption through
> His blood, the forgiveness of sins..." (Ephesians 1:7)
>
>

> If you have not yet made a decision to be saved, please do
> so now before it is too late. The reason why it is so
> important to be saved now is because you do not know
> exactly when you will die. You may die prematurely in a
> traffic accident, terrorist attack or some other way before
> you get another chance to be saved.
>
>
> The Bible tells us that we will spend eternity in Heaven or
> a place of eternal torment called Hell. It would be terrible
> to die and go to Hell when all you have to do is accept
> Jesus Christ as your personal Lord and Saviour.
>
>
> Some people that have already made Jesus Christ their Lord
> and Saviour worry about losing their salvation. The Bible
> teaches Christians that we can never lose our salvation no
> matter what happens.
>
>
> The Bible says it this way, "My dear children, I write this to
> you so that you will not sin. But if anybody does sin,
> we have one who speaks to the Father in our defense
> Jesus Christ, the Righteous One." (1John 2:1)
>
>
> Yes my friend, Jesus Christ is able to save you and keep you
> saved.
>
>
> Please tell your family and friends, thanks!
>
>
> Have a great day!
> Internet Evangelist R.L. Grossi
>
>
>
>
>
> 1. http://www.biblegateway.com << Free Online Bible
> 2. http://www.tbn.org/index.php/8/1.html << Free Online Movies
> 3. http://www.carm.org/cults/cultlist.htm << Beware Of Cults
> 4. http://www.equip.org/free/DH198.htm << About Hell
> 5. http://www.powertochange.com/questions/qna2.html << Is Jesus God?
> --
>

527. FS: R-1051/URR TECHNICAL MANUAL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 21:52:19 UTC
From: "Robert G. Carter" <dc2light@radix.net>
Message-ID: <10vqloghhe00615@corp.supernews.com>
Source record: 19716

FOR SALE

Technical Manual/Maintenance Instructions (Volume I)
for Radio Receiver, R-1051/URR dtd 01 MAR 1977

NSN: NAVELEX 0967-LP-970-9010

CONTENTS

Section 1: General Information
Section 2: Operation (Contained in Vol. II, NAVELEX
0967-LP-970-9020, not part of this sale)
Section 3: Functional Description
Section 4: Troubleshooting
Section 5: Maintenance
Section 6: Parts List
Section 7: Installation
Illustrations: Includes functional block and schematic
diagrams.

Condition: Very good, a pencil note here and there,
includes blue vinyl front and back covers.

Price: $30.00 plus shipping to U.S. addressees only.
Estimated shipping via Priority U.S. Mail $5 - $15;
exact charges TBD.

Terms: U.S. Postal Money Order

Return Policy: No returns on this item.

Contact: Bob Carter, W5BTC dc2light@radix.net

528. Re: Radio-Mart Follies 2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 22:39:19 UTC
From: Ed Price <edprice@cox.net>
Message-ID: <qmdLd.11980$xt.4192@fed1read07>
Source record: 19717

"Phil Witt" <w4imm@charter.net> wrote in message
news:qbtov09ui3v4pjnvecimhvhdheg9dd2g90@4ax.com...
> Whoever this guy is, he has more nerve than Jesse James (the outlaw
> one). He calls this beautiful and in excellent cosmetic shape:
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=5746528543

I also liked the part about some guy told him it worked well, but he really hadn't tested it, so it's probably in good condition. This isn't an auction, it's a test of faith!

Ed
wb6wsn

529. Re: ? ? ? Have You Heard The Good News? ? ? ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 22:44:19 UTC
From: Brian Goldsmith <brian.goldsmith@nospam.echo1.com.au>
Message-ID: <7rdLd.141835$K7.35723@news-server.bigpond.net.au>
Source record: 19718

"sparky" <sparky@world.net> wrote

You are going to hell for spamming the newsgroups!

***** And then sparky promptly respammed the newsgroup with the whole load
of crap.
The mind boggles!!!

Brian Goldsmith.

530. WTB: part for SP-600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 23:19:22 UTC
From: Jim Mandaville <zygo@azstarnet.com>
Message-ID: <zygo-4907B5.16192230012005@corp.supernews.com>
Source record: 19719

I need a replacement, used or new, for a small rotary switch on my SP-600-JX-6. The part is called "S-3" on the schematic and in the manual. It is the switch, mounted near the top of the gear train plate on the right, that connects the fixed-frequency oscillator and crystal bank to the VFO circuit when crystal control is selected as the operating mode. Actually the mechanics are okay on my switch, and a replacement wafer alone would do the trick.

With hope, Jim, KF7A

531. 250th Eimac Tubes NIB/NOS FA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 23:24:32 UTC
From: Audiomatic <harry@harrystraub.com>
Message-ID: <1107127472.269382.33680@f14g2000cwb.googlegroups.com>
Source record: 19720

I have two new in box(BRAND NEW), Eimac 250th Transmitter triodes. One
in a sealed box, the other only opened for photos. These are up for
auction.
Here is the link:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5748228100&ssPageName=STRK:MESE:IT
Thanks for looking
Harry Straub

532. 250th Eimac Tubes NIB/NOS FA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 23:25:50 UTC
From: Audiomatic <harry@harrystraub.com>
Message-ID: <1107127550.418456.38860@f14g2000cwb.googlegroups.com>
Source record: 19721

I have two new in box(BRAND NEW), Eimac 250th Transmitter triodes. One
in a sealed box, the other only opened for photos. These are up for
auction.
Here is the link:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5748228100&ssPageName=STRK:MESE:IT
Thanks for looking
Harry Straub

533. Re: FORUMS FOR COLLINS & DRAKE EQUIPMENT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-30 23:40:52 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <41FD7084.4060008@bellsouth.net>
Source record: 19722
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Dr. Al Link wrote:

> Share your knowledge with fellow hams.
> The Collins-Drake Forums for Licensed Hams

Take your elitist crap and shove it - elsewhere - please.

Licensed Hams, indeed.
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

534. Re: How to replace 12mfd 700v electrolytic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-31 03:27:58 UTC
From: patgkz <patgkz@new.rr.com>
Message-ID: <yzhLd.138076$NO5.74391@twister.rdc-kc.rr.com>
Source record: 19723

I think that the first thing to do is to ask yourself: "What would Leo Meyerson do".....

Well.....I would buy the cheapest under-rated capacitor from an el-cheapo surplus house, then cobble it in with a 200-watt soldering iron. Hit the plate switch and pray that the cardboard-tube plate coil doesn't melt down or that the whole transmitter doesn't go up in smoke.

Seriously, the advice by the aforementioned folks should guide you in the right direction. Good luck and.....as any owner of a Globe transmitter knows.....GLOBE stand for:

G olly
L ook
O ut
B ring
E xtinguisher!

x
"mecograph" <vibroplex@mindspring.com> wrote in message
news:1107044492.914598.296210@c13g2000cwb.googlegroups.com...
Dear Friends,

This is my first post so please forgive me if I break any rules.

I have just picked up a Globe Chief 90 (not 90a) and would like to begin restoring it. The first thing that came to mind was replacing the filter capacitor which is 12mfd at 700v. I poked around and cannot seem to find any electrolytics in that voltage range that are not the size of a beer can.

Can any of you recommend a method of substituting multiple capacitors to make up this electrolytic? Is there a source of these that I've overlooked? I haven't checked it yet to see if it was bad but I'd just feel better proceeding with this project with a fresh filter capacitor so I don't destroy the power transformer.
Thanks for any help you can give me,

73,

Derek
WBTUA

535. CC-AWA, BOyer Estate Auction

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-31 03:42:49 UTC
From: "Ron, KC4YOY" <kc4yoy@carolina.rr.con>
Message-ID: <ZOhLd.63836$fE4.9172140@twister.southeast.rr.com>
Source record: 19724
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.swap

The work on the Boyer estate auction goes on.
Last Sunday afternoon we generated a stack of auction item cards.
Robert Lozer has really put in the effort and has gotten all of them logged
into the club db and we now have a list of most of the Tubes and
Paper items that will be auctioned in the Thursday evening
auction.
You can see the list 312 items here,
http://cc_awa.homestead.com/auctionlist.html
You'll note that the auction item number is included in the
list to help you keep track of those items you may
be interested in.

NOTE, this is 312 items just for Thursday evening.
This does not include all the radios that will be sold
on Friday afternoon.

This may be the biggest radio auction of the decade.

DON'T MISS IT ! ! !

Ron

--
Ron Lawrence, kc4yoy
(Curmudgeon in training)

POBox 3015
Matthews, NC 28106-3015
704-289-1166 (home)
kc4yoy(at)carolina.rr.com

Radio Collection Web Page,
http://www.radioheaven.homestead.com

536. Re: Radio-Mart Follies 2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-31 03:55:12 UTC
From: Phil Witt <w4imm@charter.net>
Message-ID: <rvarv0519jpf7dcreefolj9orjtoiie0ol@4ax.com>
Source record: 19725

On Sun, 30 Jan 2005 14:39:19 -0800, "Ed Price" <edprice@cox.net>
wrote:

>I also liked the part about some guy told him it worked well, but he really
>hadn't tested it, so it's probably in good condition. This isn't an auction,
>it's a test of faith!>

Yeah, especially with the vibrator missing.

537. Re: FORUMS FOR COLLINS & DRAKE EQUIPMENT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-31 04:04:56 UTC
From: dbowey@aol.com
Message-ID: <20050130230456.10701.00000332@mb-m04.aol.com>
Source record: 19726

Randy flew off the handle, making an ass of himself with:

<< Dr. Al Link wrote:

> Share your knowledge with fellow hams.
> The Collins-Drake Forums for Licensed Hams

Take your elitist crap and shove it - elsewhere - please.

Licensed Hams, indeed.

>>

What's your problem? Can't pass the code?

538. Re: FORUMS FOR COLLINS & DRAKE EQUIPMENT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-31 04:14:19 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <ctkbar$2mm$1@theodyn.ncf.ca>
Source record: 19727

Dbowey (dbowey@aol.com) writes:
> Randy flew off the handle, making an ass of himself with:
>
> << Dr. Al Link wrote:
>
>> Share your knowledge with fellow hams.
> > The Collins-Drake Forums for Licensed Hams
>
> Take your elitist crap and shove it - elsewhere - please.
>
> *Licensed* Hams, indeed.
>
>>>
>
> What's your problem? Can't pass the code?
>
It does see silly that they would claim the forum was only
for those with a license. Both made stand alone receivers, including
some that weren't just for the ham bands. The post did not say
the forum was only for ham equipment, it simply claimed one had
to have a license to participate in the forum.

If keeping the riff-raff out was the policy, surely the fact that
much of that equipment is now old and expensive is the filter; one
has to have a level of capability to talk about such equipment.

Michael VE2BVW

539. Re: FORUMS FOR COLLINS & DRAKE EQUIPMENT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-31 04:49:10 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <HLiLd.5154$BQ2.4868@bignews6.bellsouth.net>
Source record: 19728

Dbowey wrote:

> Randy flew off the handle, making an ass of himself with:
>
> << Dr. Al Link wrote:
>
>
>>Share your knowledge with fellow hams.
>
> > The Collins-Drake Forums for Licensed Hams
>
> Take your elitist crap and shove it - elsewhere - please.
>
> *Licensed* Hams, indeed.
>
>
>
> What's your problem? Can't pass the code?

Not the problem - it's the arrogance of *some* hams (some of my best friends are hams ;>) then there's the *others*.

Dunderhead?
FCC 1st since 1966 - added RADAR in 1978 - smallest transmitter currently on the air - 5KW (WMER 1390 AM)...

Collins? start with an R-391 - closet full of 390 390A 391 spares (OK so my 390A is a Capehart)- 40 years experience - code - yeah - 60 67 75 & 100WPM flying iron (greenkeys)- 15WPM - what a waste of bandwidth...

yeah - I'm just a dunderhead - can't comprehend nothin'
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

540. Re: Radio-Mart Follies 2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-31 05:09:58 UTC
From: mailfrmpa@aol.com
Message-ID: <20050131000958.10657.00000356@mb-m29.aol.com>
Source record: 19729

> He calls this beautiful and in excellent cosmetic shape:

Says he is selling off his "personal collection" of over 400 pcs of Gonset gear, but "somebody" told him it works good?

541. Re: Source for National 'cosmic blue' cabinet paint?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-31 06:24:37 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <FakLd.2743$cl1.1650@newsread3.news.pas.earthlink.net>
Source record: 19730

If you can't find another source, you can bring your cabinet to an auto paint supplier and ask them to make a color match, then prepare a spray can(s) for you. Note -- this is not an auto parts store. It is a business that supplies paint to auto body repair shops. The last time I did this, it cost about $25 and they included a pint can with a lot of the same paint left over.

Regards,

Phil Nelson
Phil's Old Radios
http://antiqueradio.org/index.html

"EZela57383" <ezela57383@aol.com> wrote in message
news:20050130152716.23092.00000384@mb-m01.aol.com...
> Hello,
> Does any one know of a source for the cabinet paint for the National
> NC-270
> (also NC-155, NC-190 etc.) receiver?
>
> The faceplate is the 'cosmic blue' color, but the National cabinet is
> somewhat
> turquoise.
>
> Thanks.
>
> KA8GEF
> Emil

542. Re: manual for icom 22s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-31 13:01:31 UTC
From: Eskay <sieb_k@yahoo.ca>
Message-ID: <cph1s6kepqrt$.uc4gu6a2gm3p$.dlg@40tude.net>
Source record: 19731

On Sun, 30 Jan 2005 09:00:39 -0500, larry wrote:

> Greetings again..
>
> I found the problem with the audio output chip, so that problem has been
> solved...
>
> Does anyone have a copy of the icom 22s.. this is the diode matrix version.
> the manual I have, ic22, has the crystal board version..
>
> I am looking for someone who has a computer scanner who could scan the
> schematic drawing and email it to me. My photo program and scanner can
> handle .tif and jpg formats and possibly other but I am only familiar with
> those two..
>
> If you can, would you scan the page and send it to me uncrushed.. I scanned
> a blank, 8.5 by 11 inch page and it took about 120k.. my isp can handle
> that...
>
> Larry ve3fxq
> larya@rogers.com

I now have a good copy of the schematic, will send it to you on request.
73 de Eskay..

543. Our Radio Friend in Kentucky

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-31 13:23:08 UTC
From: Spammie <eat_spam@nospam.net>
Message-ID: <0jqLd.6045$G31.1283@okepread05>
Source record: 19732

Now he is a Gonset Collector with over 400 pieces of Gonset Equipment

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=5747252599&rd=1

Does he have a call? Is he really even a ham??

Why are all the high bidders now hidden on his auctions?

544. Re: Radio-Mart Follies 2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-31 13:42:40 UTC
From: Spammie <eat_spam@nospam.net>
Message-ID: <lBqLd.6046$G31.366@okepread05>
Source record: 19733

That is truly an outstanding paint job! Makes it a one of a kind collector's radio.

545. Re: Our Radio Friend in Kentucky

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-31 13:57:55 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <DPqLd.1894$B64.1488@trnddc07>
Source record: 19734

Investigate his feedback.
Contact some of the folks who've dealt with him.
That should give an idea.

Spammie wrote:

> Now he is a Gonset Collector with over 400 pieces of Gonset Equipment
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=5747252599&rd=1
>
>
> Does he have a call? Is he really even a ham??
>
> Why are all the high bidders now hidden on his auctions?

546. Re: Our Radio Friend in Kentucky

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-31 16:53:29 UTC
From: Alan <AlanKREMOVENOSPAM@hotmail.com>
Message-ID: <1107190410.6929ff73e532db198e2b8f623703b620@meganetnews2>
Source record: 19735

> Does he have a call? Is he really even a ham??
>
> Why are all the high bidders now hidden on his auctions?

So he can bid against his own stuff (using Gotthaveit1995).

547. Palomar Elite 300 Good for 10 Meters?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-31 16:58:40 UTC
From: Dennis <IntellProperty@lawyer.com>
Message-ID: <1107190720.773090.280360@f14g2000cwb.googlegroups.com>
Source record: 19736

I have a chance to get a Palomar Elite 300 linear amp CHEAP! Is this thing any good? I haven't been able to find any information on it and it doesn't come with a manual. The questions I have are:

Is this amp good for HF Freqs 10 meters down to 80 meters as the seller claims?
What purpose does the preamp serve?
With a boost in transmitting power, how will this affect receiving?
Would I be transmitting further than I can actually receive?

Sorry for the dumb questions. I have absolutely no experience with linears, and this little amp seems too good to be true, so it probably is! :)
Anyone know where there's information online for this amp?

Thanks!

548. Re: Palomar Elite 300 Good for 10 Meters?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-31 17:16:56 UTC
From: Alan <AlanKREMOVENOSPAM@hotmail.com>
Message-ID: <1107191820.5edbff2a631d5b6ef8e0b191ffe3c7a3@meganetnews2>
Source record: 19737

That's a CB amp - NOT a ham amp. Not legal.

"Dennis" <IntellProperty@lawyer.com> wrote in message
news:1107190720.773090.280360@f14g2000cwb.googlegroups.com...
>I have a chance to get a Palomar Elite 300 linear amp CHEAP! Is this
> thing any good? I haven't been able to find any information on it and
> it doesn't come with a manual. The questions I have are:
>
> Is this amp good for HF Freqs 10 meters down to 80 meters as the seller
> claims?
> What purpose does the preamp serve?
> With a boost in transmitting power, how will this affect receiving?
> Would I be transmitting further than I can actually receive?
>
> Sorry for the dumb questions. I have absolutely no experience with
> linears, and this little amp seems too good to be true, so it probably
> is! :)
> Anyone know where there's information online for this amp?
>
> Thanks!
>

549. Re: Our Radio Friend in Kentucky

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-31 20:30:44 UTC
From: hamfest bum <pearsanice4@webtevee.com>
Message-ID: <7655d$41fe9572$d1cc502f$3614@snip.allthenewsgroups.com>
Source record: 19739

"David Stinson" <arc5@ix.netcom.com> wrote in message
news:DPqLd.1894$B64.1488@trnddc07...
> Investigate his feedback.
> Contact some of the folks who've dealt with him.
> That should give an idea.
>
> Spammie wrote:
>
> > Now he is a Gonset Collector with over 400 pieces of Gonset Equipment
> >
> >
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=5747252599&rd=1
> >
> >
> > Does he have a call? Is he really even a ham??
> >
> > Why are all the high bidders now hidden on his auctions?

Perhaps e-Bay has something to say about this......

"...Shill bidding is the deliberate use of secondary
registrations, aliases, family members, friends,
or associates to artificially drive up the bid
price of an item. (This is also known as "bid padding.")
Shill bidding is strictly forbidden on eBay.
eBay members found shill bidding may receive
warnings or indefinite suspensions of their accounts."

RE: http://pages.ebay.com/help/policies/seller-shill-bidding.html

RE: http://pages.ebay.com/help/policies/shill-bidding.html

550. R.L. DRAKE VIRTUAL MUSEUM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-31 20:31:37 UTC
From: JM CHERRY <jm@dproducts.be>
Message-ID: <41fe95a5$0$2457$ba620e4c@news.skynet.be>
Source record: 19738

Hello gang !

Dont forget to visit the R.L. DRAKE VIRTUAL MUSEUM
at www.dproducts.be/drake_Museum

If you have new drake informations the museum pages are open for you !

73's,
Jean-Marie CHERRY & Sindre TORP

551. Re: Anyone know who made this?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-01-31 22:08:06 UTC
From: KU4YP <ku4yp@verizon.net>
Message-ID: <a%xLd.1113$Kj4.176@trnddc09>
Source record: 19740

Ed Price wrote:

it's simply that this group doesn't
> easily suffer the rude, ignorant, profane and hostile.
>
> Ed
> wb6wsn
>
>
>
>

i don't think i'd get too far out on that limb.....

73 ku4yp

552. FS: R-1051/URR TECHNICAL MANUAL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-01 00:59:09 UTC
From: "Robert G. Carter" <dc2light@radix.net>
Message-ID: <10vtl2qka80jocd@corp.supernews.com>
Source record: 19741

FOR SALE

Technical Manual/Maintenance Instructions (Volume I)
for Radio Receiver, R-1051/URR dtd 01 MAR 1977

NSN: NAVELEX 0967-LP-970-9010

CONTENTS

Section 1: General Information
Section 2: Operation (Contained in Vol. II, NAVELEX
0967-LP-970-9020, not part of this sale)
Section 3: Functional Description
Section 4: Troubleshooting
Section 5: Maintenance
Section 6: Parts List
Section 7: Installation
Illustrations: Includes functional block and schematic
diagrams.

Condition: Very good, a pencil note here and there,
includes blue vinyl front and back covers.

Price: $30.00 plus shipping to U.S. addressees only.
Estimated shipping via Priority U.S. Mail $5 - $15;
exact charges TBD.

Terms: U.S. Postal Money Order

Return Policy: No returns on this item.

Contact: Bob Carter, W5BTC dc2light@radix.net

553. Re: SB 610 Scope Power Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-01 01:49:43 UTC
From: "AL G." <renal@frontiernet.net>
Message-ID: <XeBLd.3009$tC.1636@news02.roc.ny>
Source record: 19742

WHY do these continously wipe out?
Any one KNOW or can offer prevention measure?
Resistive load, current clamp--what?
AL

"larry" <larya@rogers.com> wrote in message
news:XMWdnY7npvR0YWbcRVn-oQ@rogers.com...
> Do you have the assembly manual?...
>
> If the power transformer is blowing... I must admit I don't have a
schematic
> to follow.. can you disconnect the load from the power supply and see if
the
> transformer gets warm... my rational is that the output capacitors might
be
> leaking excessively and may need to be replaced...
>
> I had a battery charger that frequently blew the bridge rectifiers until I
> removed the output capacitor.. after that the bridge ran quite cool...
> comparatively speaking...
>
> Larry larya@rogers.com
>
>
>
> "Mike" <mikey_ex@yahoo.com> wrote in message
> news:1107007373.083837.170250@z14g2000cwz.googlegroups.com...
> > I have been tinkering with a Heath SB 610 Monitor Scope with the
> > apparently fairly common problem of a Blown Power Transformer.
> > I read somewhere of people using an "outboard" transformer to work
> > around this problem. So, which winding is it that blows: the 215 VAC
> > or the 600 VAC. And can one just disconnect the blown winding and
> > connect the additional transformer at the appropriate point? Thanks
> > for any info.
> >
>
>

554. Re: Need help identifying (tube?) function: Voycall A50

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-01 01:50:54 UTC
From: "AL G." <renal@frontiernet.net>
Message-ID: <2gBLd.3010$2G.2067@news02.roc.ny>
Source record: 19743

sounds like an OLD 'voice call' like ctcss, A50 can be digit code.
al
<mwsenecal@yahoo.com> wrote in message
news:1107116950.469516.5950@c13g2000cwb.googlegroups.com...
> I'm trying to identify some (tubes?) I got in a old beat-up piece of
> equipment, and I would appreciate any leads. They have an octal base, a
> grey metal envelope about 2" high, and are heavy as lead. The
> manufacturer is "Voycall", and they are labeled "A50"
> Anyone have any idea what these are?
>

555. Re: SB 610 Scope Power Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-01 02:42:08 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <a8OdnWgxrcsccWPcRVn-vw@rcn.net>
Source record: 19644

AL G. wrote:
> WHY do these continously wipe out?
> Any one KNOW or can offer prevention measure?
> Resistive load, current clamp--what?
> AL
>

Because Heath used some of the crappiest suppliers for some of their transformers. If you wind a HV winding with very fine wire, and allow any of the individual strands of wire to pull tight, when the transformer gets warm and expands, the wire will be stressed and eventually break.

There is nothing you can do short of rewinding or replacing the transformer.

-Chuck

556. Re: Radio-Mart Follies 2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-01 03:26:53 UTC
From: Ed Price <edprice@cox.net>
Message-ID: <CLCLd.4839$6u.3153@fed1read02>
Source record: 19645

"Spammie" <eat_spam@nospam.net> wrote in message
news:lBqLd.6046$G31.366@okepread05...
> That is truly an outstanding paint job! Makes it a one of a kind
> collector's radio.

I suspect you could make that like-new with just a little flow-pen work.

Ed
wb6wsn

557. Re: Palomar Elite 300 Good for 10 Meters?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-01 03:41:10 UTC
From: Dennis <IntellProperty@lawyer.com>
Message-ID: <1107229270.797350.221750@c13g2000cwb.googlegroups.com>
Source record: 19646

Yes, I had a feeling about that and confirmed it earlier today. Thanks Alan. I never got a chance to actually look at the amp close up so I knew very little about it, including its FCC status. There's no cheap way around this so guess it's back to HRO or Universal Radio.

Alan wrote:
> That's a CB amp - NOT a ham amp. Not legal.
>
>
> "Dennis" <IntellProperty@lawyer.com> wrote in message
> news:1107190720.773090.280360@f14g2000cwb.googlegroups.com...
> >I have a chance to get a Palomar Elite 300 linear amp CHEAP! Is this
> > thing any good? I haven't been able to find any information on it and
> > it doesn't come with a manual. The questions I have are:
> >
> > Is this amp good for HF Freqs 10 meters down to 80 meters as the seller
> > claims?
> > What purpose does the preamp serve?
> > With a boost in transmitting power, how will this affect receiving?
> > Would I be transmitting further than I can actually receive?
> >
> > Sorry for the dumb questions. I have absolutely no experience with
> > linears, and this little amp seems too good to be true, so it probably
> > is! :)
> > Anyone know where there's information online for this amp?
> >
> > Thanks!
> >

558. Re: Our Radio Friend in Kentucky

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-01 03:50:09 UTC
From: patgkz <patgkz@new.rr.com>
Message-ID: <R%CLd.407$w75.300@twister.rdc-kc.rr.com>
Source record: 19647

He's from jolly old England and was set up as Multicom2000......do a google search for multicom2000 and you can find postings from people that got ripped off in the old country.

I think he's an illegal alien in the States.

"Spammie" <eat_spam@nospam.net> wrote in message news:0jqLd.6045$G31.1283@okepread05...
> Now he is a Gonset Collector with over 400 pieces of Gonset Equipment
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=5747252599&rd=1
>
> Does he have a call? Is he really even a ham??
>
> Why are all the high bidders now hidden on his auctions?

559. Re: Palomar Elite 300 Good for 10 Meters?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-01 04:02:33 UTC
From: jonrev1978@wmconnect.comnojunk
Message-ID: <20050131230233.10701.00000340@mb-m04.wmconnect.com>
Source record: 19648

>
>I have a chance to get a Palomar Elite 300 linear amp CHEAP! Is this
>thing any good? I haven't been able to find any information on it and
>it doesn't come with a manual. The questions I have are:
>
>Is this amp good for HF Freqs 10 meters down to 80 meters as the seller
>claims?
>What purpose does the preamp serve?
>With a boost in transmitting power, how will this affect receiving?
>Would I be transmitting further than I can actually receive?

Greetings! I don't believe that it will go down to 80 meters. The ones like it that I have seen will generally go down to 40 meters. The pre amp is for receive purposes only, and is generally the first thing to go on these type of amps. They are made for the eleven meter crowd and that is where they do best. I don't forsee any real change in your reception with the amp. It has a low input of probably no more than 10 watts. What transiever are you planning on using it with? I think its best use for you would be on ten meters with a QRP setup. You may be able to get this one cheap, but you need to determine which bands you would want it for and do some more homework on it first. Copper electronics is the big seller of these things. You might be able to get some more info there. If I were you I would save my money and get something actually designed for amatuer radio use. Jon.

560. amateur radio swap meet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-01 06:11:21 UTC
From: webberdog@webtv.net
Message-ID: <15754-41FF1D89-76@storefull-3334.bay.webtv.net>
Source record: 19649

held once a month on last saturday of every month 7am to 11:30am.free admission.free parking.restrooms.food concession stand.held in northrup grumman parking lot south east corner of aviation blvd. and marine ave. in manhatan beach.take 405 fwy to rosecrans off ramp..tons of electronics:: surplus,computers,software,hard drives,memory cards,cases,cables,connectors,parts,components,wire,shrink tubing,ham radios,shortwave radios,cb radios,hi fi,antique radios/hi fi,tubes,ic's,transistors,audio,speakers,video,tools,soldering equipment,test equipment,laboratory equipment,power supplies,chargers,batteries,experimenter projects/parts/components,anything electronic.worth the drive tell your friends & co workers.for directions see THE W6TRW ARC SWAPMEET address: http://www.w6trw.com/swapmeet/w6trw_arc_swapmeet.htm

561. DC Power Lead?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-01 10:02:21 UTC
From: Theo <theodore.twyler@ntlworld.com>
Message-ID: <NsILd.116$uy.74@newsfe1-gui.ntli.net>
Source record: 19650

Has anyone got DC power lead to fit a Yaesu FT101E?
This is the lead with heavy duty red and black wires that
terminate in a multiway Jones type socket.
If you have one gathering dust and is surplus to your requirements
please contact me.
Many thanks.

Theo

562. WTB: 90 Degree drive assembly

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-01 11:27:32 UTC
From: "AL G." <renal@frontiernet.net>
Message-ID: <ElJLd.3050$qX.910@news02.roc.ny>
Source record: 19651

Typically used for tuning most anything at 90 degrees from straight out
shaft.
1/4" shafts, can use 2 to 4 if you have...Old Mil also considered.
al

563. Re: 90 Degree drive assembly

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-01 11:49:35 UTC
From: "Airy R.Bean" <Me@privacy.net>
Message-ID: <3698siF4ue1veU1@individual.net>
Source record: 19652

The output shaft/gear-box from an old angle-grinder?

"AL G." <renal@frontiernet.net> wrote in message
news:EIJLd.3050$qX.910@news02.roc.ny...
> Typically used for tuning most anything at 90 degrees from straight out
> shaft.
> 1/4" shafts, can use 2 to 4 if you have...Old Mil also considered.
> al
>
>

564. FA: Original Drake and Collins Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-01 12:31:13 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <hEKLd.111771$Wo.14453@lakeread08>
Source record: 19653

Most in very good to excellent condition.

http://search.ebay.com/_W0QQsassZradioal

565. FA Collins 75S-3 / 75S-3A MANUAL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-01 12:39:55 UTC
From: Charles <k4qzo@bellsouth.net>
Message-ID: <XHKLd.10396$qJ3.4112@bignews1.bellsouth.net>
Source record: 19654

Excellent Condition

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&ssPageName=ADME:B:LCB:US:1&Item=5747655745

566. Re: DC Power Lead?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-01 13:44:27 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <K_ydnUC5oJZcGmLcRVn-2g@comcast.com>
Source record: 19655

"Theo" <theodore.twyler@ntlworld.com> wrote in message
news:NsILd.116$uy.74@newsfe1-gui.ntli.net...
> Has anyone got DC power lead to fit a Yaesu FT101E?
> This is the lead with heavy duty red and black wires that
> terminate in a multiway Jones type socket.
> If you have one gathering dust and is surplus to your requirements
> please contact me.
> Many thanks.
>
> Theo
>

Cinch Connectors North American unit is based in Lombard, IL (western suburb
of Chicago). Cinch is part of Snecma which is globally headquartered in
Paris, France. Cinch still makes the 300 series connectors (known to
amateurs
as a Cinch-Jones plug) and you can also find it manufactured by Molex (also
a Chicago based company).

Here is the Internet based Cinch connector catalog (Adobe Acrobat)
http://www.cinch.com/products/pdf/Commercial_PDF_Catalog_20031223_1105am_pdf_file.pdf

You can purchase this connector from a number of Cinch Connector
US distributors: Mouser, Allied, Newark, Sager, ECCO, Arrow, Carlton-Bates
as well as a number of foreign dealers and distributors of Snecma.

gb

567. 6 meter AM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-01 14:29:30 UTC
From: Wayne and Louise Irwin <wirwin2@cfl.rr.com>
Message-ID: <enMLd.16182$Q72.433@tornado.tampabay.rr.com>
Source record: 19656

Looking for an older 6 meter transciever at a REASONABLE PRICE. Something like a Clegg 99er, Gonset G-50, Knight TR-106, Thor6, Polycom etc. Please contact Wayne Irwin, W1KI/4

wirwin2@cfl.rr.com

Thanks and 73,

Wayne

568. Re: SB 610 Scope Power Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-01 15:56:16 UTC
From: kludge@panix.com
Message-ID: <cto8r0$9hb$1@panix2.panix.com>
Source record: 19657

AL G. <renal@frontiernet.net> wrote:
>WHY do these continously wipe out?
>Any one KNOW or can offer prevention measure?
>Resistive load, current clamp--what?

Almost certainly a design problem. Heath was not exactly known to use
the highest quality parts in the first place. I suspect that it's a matter
of insulation breakdown on the high voltage winding, so that a PTO
thermistor in series with the primary to reduce inrush current won't
help much.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

569. Re: 6 meter AM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-01 15:58:51 UTC
From: kludge@panix.com
Message-ID: <cto8vrcpm1@panix2.panix.com>
Source record: 19658

Wayne and Louise Irwin <wirwin2@cfl.rr.com> wrote:
>Looking for an older 6 meter transciever at a REASONABLE PRICE. Something
>like a Clegg 99er, Gonset G-50, Knight TR-106, Thor6, Polycom etc. Please
>contact Wayne Irwin, W1KI/4

Look at some of the military gear out there. Fair Radio has a wide variety of low-band VHF sets that will cover 6M. The PRC-25 is a personal favorite but there are a lot of vehicle-mounted sets that are better performers and cost less.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

570. Re: Radio Mart and SX-100 on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-01 17:44:44 UTC
From: Cmd Buzz Corey <us@that.net>
Message-ID: <XLmdnTIC2JRUXGLcRVn-og@gbronline.com>
Source record: 19659

Brian Goldsmith wrote:

> "Cmd Buzz Corey" <us@that.net> wrote
>
>
> radio-cheat only shows one picture of the items he sells, never gives
> views of the top, sides, bottom, insides of cabinets were you might be
> able to see scratches, bad paint job, ect.
>
>
> ***How do you know they are there if you cant see the scratches,bad paint
> job,etc??
>
> Brian Goldsmith.
>
>
Uh, that's the purpose of his pictures of only one view.

571. Re: Our Radio Friend in Kentucky

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-01 17:49:07 UTC
From: Cmd Buzz Corey <us@that.net>
Message-ID: <XLmdnS0C2JRwX2LcRVn-og@gbronline.com>
Source record: 19660

Spammie wrote:

> Now he is a Gonset Collector with over 400 pieces of Gonset Equipment
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=5747252599&rd=1
>
>
> Does he have a call? Is he really even a ham??
>
> Why are all the high bidders now hidden on his auctions?

So you can't tell when he shills up his own bids under another id and so
no one can email bidders and clue them in about his fluffed up
descriptions of items he has "had in his collection for years" even
though he only purchased them recently on ebay under his other id.

572. Re: manual for icom 22s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-01 18:27:14 UTC
From: larry <larya@rogers.com>
Message-ID: <98qdnaA_x4rmV2LcRVn-qA@rogers.com>
Source record: 19661

Greetings, again...

One of the responders, to this message, was kind enough to send me a .pdf file of the icom 22s schematic... again, to him, many thanks..

From this schematic I learned many things about differences between the 22 and 22s...

Now I need the component and conductor drawing of the 22s... I know that the transmitter is being keyed, when the ptt which is depressed but there is no audio being transmitted... I also discovered that the +duplex and -duplex functions are not taking place... the audio turn on and the duplex function may be originating from the same ptt function...

Does anyone know where I can get the print circuit board layout for the conductor side and component side for the main circuit board for the icom 22s transceiver??

Larry

"Eskay" <sieb_k@yahoo.ca> wrote in message news:cph1s6kepqrt$.uc4gu6a2gm3p$.dlg@40tude.net...
> On Sun, 30 Jan 2005 09:00:39 -0500, larry wrote:
>
> > Greetings again..
> >
> > I found the problem with the audio output chip, so that problem has been
> > solved...
> >
> > Does anyone have a copy of the icom 22s.. this is the diode matrix version.
> > the manual I have, ic22, has the crystal board version..
> >
> > I am looking for someone who has a computer scanner who could scan the
> > schematic drawing and email it to me. My photo program and scanner can
> > handle .tif and jpg formats and possibly other but I am only familiar with
> > those two..
> >
> > If you can, would you scan the page and send it to me uncrushed.. I scanned
> > a blank, 8.5 by 11 inch page and it took about 120k.. my isp can handle
> > that...
> >
> > Larry ve3fxq
> > larya@rogers.com

>
> I now have a good copy of the schematic, will send it to you on request.
> 73 de Eskay..

573. Orange Drop capacitors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-01 19:04:57 UTC
From: TW <kilocycles**@**yahoo.com>
Message-ID: <r9kvv0duli4sonabete7g74cbotc3onle6@4ax.com>
Source record: 19662

A couple of years back, I re-capped an S-38 and S-38B using "orange drop" caps. I can't remember where I got them. Seriously, I have amnesia due to a medical condition. What's a good source?

On the good side, I really enjoyed watching "I, Robot" last night...for the second time, my wife tells me.

574. Re: WTB: Galaxy V 9 mhz filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-01 19:09:37 UTC
From: TW <kilocycles**@**yahoo.com>
Message-ID: <grkvv0d536fnlmlaq273sraje4ah68ljg6@4ax.com>
Source record: 19663

I think it may be the same one as is in a GT-550. If you can confirm
that, let me know via email, and we can do a deal.
(Remove the obvious ** in the email address).

On Mon, 24 Jan 2005 15:06:50 GMT, "Heytubeguy"
<heytubeguy@worldnet.att.net> wrote:

>Looking for a good 9 mhz filter for the Galaxy V transceiver. Advise of
>condition (must be good) and price. Can pay via Pay Pal. WSï¿½E, Joe
>

575. Re: white powder on Drake AC-4 chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-01 19:15:22 UTC
From: TW <kilocycles**@**yahoo.com>
Message-ID: <q5lvv0dqvkair0s2oc53mvbhtl0fbfla0s@4ax.com>
Source record: 19664

On Fri, 28 Jan 2005 21:05:17 -0500, Chuck Harris
<cf-NO-SPAM-harris@erols.com> wrote:

>David J Windisch wrote:
>> Hi, all concerned:
>>
>> I suppose this stuff is oxidation from looooooonnng storage.
>>
>> How do I remove it without taking the lettering off, pls? Vacuum?
snip---
>Old steel chassis boxes are frequently zinc or cadmium plated. When the
>plating gets damp, it oxidizes. If it is zinc plated, you get a white
>powder that is zinc oxide. If it is cadmium plated you get a yellow powder
>which is cadmium oxide.
>
>If you scrub, you will make a chassis that looks scrubbed. What I sometimes
>do is blast the majority of the dust off with compressed air, and a gentle
>dusting with a paint brush..
>
>-Chuck
Chuck,
Any idea what plating Heathkit used on the HW-single-banders? I have
one that has gone directly to the Iron oxide stage.

576. Re: Cleaning a Copper Chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-01 19:18:19 UTC
From: TW <kilocycles**@**yahoo.com>
Message-ID: <fdlvv0l9kmk549l09cc1lmeeh9e1164rbi@4ax.com>
Source record: 19665

On Sat, 29 Jan 2005 16:20:00 -0500, K3HVG <jeepp@adelphia.net> wrote:

>Hmmmmm. Mayhaps you are correct?? The can doesn't say abrasive.. but it
>doesn't say it isn't either. I've been using Brasso on brass for a
>mellinium and it did/does work on things like Drake LP filters and other
>brass items. It will, of course, take the silk-screen markings off. I
>should have mentioned that... for sure.
>
>Carter Grabarczyk wrote:
>> K3HVG wrote:
>>
>>> Brasso works well, also, but requires some buffing.
>>>
>> ...but Brasso is abrasive and the buffing *will* remove the lettering.

Brasso IS abrasive. Many, many hours spent polishing collar brass on
Army uniform.

577. ARC5 Transmitter problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-01 19:30:01 UTC
From: ron_ayling <ronayling@hotmail.com>
Message-ID: <1107286201.562018.241810@f14g2000cwb.googlegroups.com>
Source record: 19666

Hi, I'm building a PSU and inteface for an old ARC5 transmitter its the one that covers 40mtrs, I only want to use it on CW I've fired it up and tested it, and up to 10 watts its not to bad, I know it will be a little chirpy owing to it being just an MO into a PA, but over 10 watts the chirp becomes a real squawk hi! has anyone ever heard an ARC5 at full gallop ie 30watts? are they really squawky at full power or is it back to the drawing board :)
from Ron...

578. Re: Orange Drop capacitors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-01 19:43:54 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <10vvmvq1o3vi531@corp.supernews.com>
Source record: 19667

TW wrote:

> A couple of years back, I re-capped an S-38 and S-38B using "orange
> drop" caps. I can't remember where I got them. Seriously, I have
> amnesia due to a medical condition. What's a good source?
>
> On the good side, I really enjoyed watching "I, Robot" last
> night...for the second time, my wife tells me.

http://www.mouser.com has the various orange drop types.

-Bill

579. Re: ARC5 Transmitter problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-01 19:46:57 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <10vvn5gqlu4ng8f@corp.supernews.com>
Source record: 19668

ron_ayling wrote:

> Hi, I'm building a PSU and inteface for an old ARC5 transmitter its the
> one that covers 40mtrs, I only want to use it on CW I've fired it up
> and tested it, and up to 10 watts its not to bad, I know it will be a
> little chirpy owing to it being just an MO into a PA, but over 10 watts
> the chirp becomes a real squawk hi! has anyone ever heard an ARC5 at
> full gallop ie 30watts? are they really squawky at full power or is it
> back to the drawing board :)
> from Ron...
>
I got OO reports from about 17 states when I was a Novice using my ARC5
on 40 meters. That was in 1970 - back when people weren't so picky.

-Bill ex-WN4SXX

580. Re: Need help identifying (tube?) function: Voycall A50

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-01 20:42:02 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20050201154202.06291.00000009@mb-m16.aol.com>
Source record: 19669

In article <1107116950.469516.5950@c13g2000cwb.googlegroups.com>,
mwsenecal@yahoo.com writes:

>'m trying to identify some (tubes?) I got in a old beat-up piece of
>equipment, and I would appreciate any leads. They have an octal base, a
>grey metal envelope about 2" high, and are heavy as lead. The
>manufacturer is "Voycall", and they are labeled "A50"
>Anyone have any idea what these are?

Probably relays (often supplied in tube sockets), and probably with
high-pressure nitrogen and maybe mercury-wetted contacts inside -- don't cut
one open to see :-)

Did anyone make transformers in that configuration?
73, Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

581. Re: · · · Have You Heard The Good News? · · ·

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-01 21:23:19 UTC
From: Michael Coslo <mjc5@enoughalready.psu.edu>
Message-ID: <ctos07$10bs$1@f04n12.cac.psu.edu>
Source record: 19670

Reg Edwards wrote:
>>>Saved from what or who?
>>>
>>
>>Please, Reg, it's 'whom'.
>>We must preserve standards :>)
>
>
> ========================
>
> My mother was a Black Country skivvy.

Hmm, Hey Reg, on this side of the pond, a skivvy is your underwear. What on earth is it in your neighborhood?

> My father was a ï¿½2 per week iron bolt header.
> I make my own standards. They havn't changed.
>
> But I still don't know from who(m) or what I can expect to be saved.

Ironically, THEM!

- Mike KB3EIA -

582. Re: ARC5 Transmitter problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-01 22:22:05 UTC
From: Wes Stewart <n7ws_@*yahoo.com>
Message-ID: <o3000194h5g5qif8uvr9tum9k33ni81uj4@4ax.com>
Source record: 19671

On 1 Feb 2005 11:30:01 -0800, "ron_ayling" <ronayling@hotmail.com>
wrote:

>Hi, I'm building a PSU and inteface for an old ARC5 transmitter its the
>one that covers 40mtrs, I only want to use it on CW I've fired it up
>and tested it, and up to 10 watts its not to bad, I know it will be a
>little chirpy owing to it being just an MO into a PA, but over 10 watts
>the chirp becomes a real squawk hi! has anyone ever heard an ARC5 at
>full gallop ie 30watts? are they really squawky at full power

Yes.

>or is it
>back to the drawing board :)

Best to run the oscillator continously (while transmitting) and just
key the finals. And then figure on some key click filtering.

N7WS

583. ARC-5

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-01 23:02:50 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <uUTLd.4143$cl1.520@newsread3.news.pas.earthlink.net>
Source record: 19672

Hi Ron:

I ran mine for a long time with no problems at 60 watts.

How are you keying it? Have the relays been removed? What sort of voltage
on the oscillator? Do you have voltage regulation on it?

Enough questions for now.

73, Colin K7FM

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.783 / Virus Database: 529 - Release Date: 10/25/04

584. Re: Need help identifying (tube?) function: Voycall A50

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-01 23:32:43 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <vkULd.8881$QS5.384@trndny06>
Source record: 19673

I have a mercury-wetted relay by C.P. Clare that is close to your
description. The coil is pins 7 and 8 (600 ohms for 28 VDC),
the common contact is 3, normally closed is pin 5,
normally open is pin 1, and there's a jumper
between pins 2 and 4.

Even though it's a relay, the octal base says
"Licensed only to extent indicated on carton",
same as an octal tube.

73,
Ed Knobloch

> mwsenecal@yahoo.com writes:
>
>
>>'m trying to identify some (tubes?) I got in a old beat-up piece of
>>equipment, and I would appreciate any leads. They have an octal base, a
>>grey metal envelope about 2" high, and are heavy as lead. The
>>manufacturer is "Voycall", and they are labeled "A50"
>>Anyone have any idea what these are?
>
>
>
> Probably relays (often supplied in tube sockets), and probably with
> high-pressure nitrogen and maybe mercury-wetted contacts inside -- don't cut
> one open to see :-)
>
> Did anyone make transformers in that configuration?
> 73, Mike K.
>
> Oscar loves trash, but hates Spam! Delete him to reply to me.

585. Re: Need help identifying (tube?) function: Voycall A50

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-02 02:07:33 UTC
From: kludge@panix.com
Message-ID: <ctpcl5$b3q$1@panix2.panix.com>
Source record: 19674

Mike Knudsen <knudsenmj@aol.com.Oscar> wrote:
>In article <1107116950.469516.5950@c13g2000cwb.googlegroups.com>,
>mwsenecal@yahoo.com writes:
>
>>'m trying to identify some (tubes?) I got in a old beat-up piece of
>>equipment, and I would appreciate any leads. They have an octal base, a
>>grey metal envelope about 2" high, and are heavy as lead. The
>>manufacturer is "Voycall", and they are labeled "A50"
>>Anyone have any idea what these are?
>
>Probably relays (often supplied in tube sockets), and probably with
>high-pressure nitrogen and maybe mercury-wetted contacts inside -- don't cut
>one open to see :-)

In this case it is probably a frequency-dependant relay for a selective
calling system.

>Did anyone make transformers in that configuration?

Yes! Altec did, as did lots of other folks.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

586. Re: ARC5 Transmitter problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-02 03:19:22 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <ctpgrq$2u8$1@theodyn.ncf.ca>
Source record: 19675

Bill M (dontspamoleexray@coqui.net) writes:
> ron_ayling wrote:
>
>> Hi, I'm building a PSU and inteface for an old ARC5 transmitter its the
>> one that covers 40mtrs, I only want to use it on CW I've fired it up
>> and tested it, and up to 10 watts its not to bad, I know it will be a
>> little chirpy owing to it being just an MO into a PA, but over 10 watts
>> the chirp becomes a real squawk hi! has anyone ever heard an ARC5 at
>> full gallop ie 30watts? are they really squawky at full power or is it
>> back to the drawing board :)
>> from Ron...
>>
> I got OO reports from about 17 states when I was a Novice using my ARC5
> on 40 meters. That was in 1970 - back when people weren't so picky.
>
But wouldn't that have been because the US Novice license didn't allow
the use of VFOs until 1972?

Micahel VE2BVW

587. Re: ARC5 Transmitter problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-02 04:34:57 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <1100m3j8u1g4328@corp.supernews.com>
Source record: 19676

Michael Black wrote:

> But wouldn't that have been because the US Novice license didn't allow
> the use of VFOs until 1972?
>
> Micahel VE2BVW
>

Ssshhhh!
Actually its kind of funny. As you know the dial readout on the ARC5 is
fairly precise and easy to read. I was very paranoid about using the
VFO and only used about 5 particular favorite frequencies for fear that
"they" would hear me all over the band.
Seems so silly nowadays with CBers raising havoc scot-free from 24-29 Mhz!

-Bill

588. Re: Our Radio Friend in Kentucky

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-02 04:44:24 UTC
From: DO NOT REPLY to this ADDRESS <s_p_a_m@comcast.net>
Message-ID: <42005AA8.32439C86@comcast.net>
Source record: 19677

His "collection" should be translated "stuff I got on eBay recently and think I can make a quick buck from."

His stories about the history of anything he sells seem to me to be fabricated. He claimed to me several years ago when he won an auction of mine on eBay and a few weeks later listed the same item saying it had belonged to his father and was in his family for years, was that he was from the UK and had a radio store there. He said he also had a Texas US call and spent a lot of his time in the US. When I challenged him on his description of the item that he was auctioning that he had just got from me was that he was just trying to make it more interesting.

Probably also fabrications about his call sign and perhaps his UK connection though with a name "Martyn" it's not a typical stateside spelling.

Deal with him with caution.

Alan wrote:

> > Does he have a call? Is he really even a ham??
> >
> > Why are all the high bidders now hidden on his auctions?
>
> So he can bid against his own stuff (using Gotthaveit1995).

--
Address is NOT monitored due to SPAM volume from newsgroups. DO NOT REPLY to post directly.

589. Re: ? ? ? Have You Heard The Good News? ? ? ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-02 05:57:30 UTC
From: Reg Edwards <g4fgq.regp@ZZZbtinternet.com>
Message-ID: <ctpq4ahap1@hercules.btinternet.com>
Source record: 19678

> >
> > My mother was a Black Country skivvy.
>
> Hmm, Hey Reg, on this side of the pond, a skivvy is your underwear. What
> on earth is it in your neighborhood?
>
==========

Mike, your enquiry has triggered me off again.

An English "skivvy" is, or was, the lowest of the low domestic servants - the teen-age girl who lived in the attic or cellar and emptied the bed-chamber pots in English Gentlemen's Victorian and Edwardian large houses.

The breed died out during and shortly after the "Great Leveller" - World War One - from which the sons of the family did not return. The Empire was in decline. Due to loss of income the impoverished gentry could no longer afford to employ so many servants.

Skivvies had to go. Working-class young women became employed in dark, filthy Black Country factories at 20 shillings per week pocket money until they became pregnant and got married. Then came WW2 and the air raids from which I returned better educated and intact.

In this better age even the chamber pots have gone. Although I still have a large heavy antique relic which was in regular use by my grandmother. As a child I once saw her sitting on it. Should fetch a good price at an auction.

Reg.

590. The Boatanchor Classifieds

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-02 16:14:53 UTC
From: Jeff James <cbstv@optonline.net>
Message-ID: <917Md.7538$PB7.4223@fe12.lga>
Source record: 19679

You never know what you'll find!
http://www.dealamerica.com/deal/cgi-bin/ads/bcads.cgi
Dedicated to Vintage Amateur Radio..

591. Re: why is AOL eliminating newsgroups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-02 16:33:53 UTC
From: Tim Patton <k4tjp@bellsouth.net>
Message-ID: <ed7Md.13265$qJ3.5408@bignews1.bellsouth.net>
Source record: 19680

I've read all of the postings on this subject and like so many of you I have no idea why anyone would use AOL as an ISP. That aside let me tell you this story about how brain dead AOL is.

My wife's cousin died. He used AOL. He did because he was computer illiterate. So be it. Anyhow, in November he died unexpectedly at 62. So my wife and I proceed to shut down his accounts, one of them being AOL. Each time we called to get the account shut down we ended up speaking to at least six people, and twice we ended up with the same person who took the call. To make a long story short, on the last call I got so angry with them that I damn near shouted at the person. They kept saying that Mr. Shepard had to call and cancel. It was at that point I raised my voice and said, "He is D-E-A-D. He is NOT with the living any longer. He has met with his demise. His heart stopped. He has been CREMATED and CAN'T CALL. What part of D-E-A-D don't you understand?" To wit, the individual on the other end of the phone, the one with a Room Temperature IQ, said. "I understand, but, you will have to have Mr. Shepard call and cancel the account." I laughed to myself and said, "I've have him call you at his earliest convenience. Thank you for clearing this up for him." I hung up, shut down the credit card it was billed to and forgot about it. Like what are they going to do ruin his credit? Tim

"K9SQG" <k9sqg@aol.com> wrote in message
news:20050125223237.14903.00000228@mb-m21.aol.com...
> Anybody have the rationale?

592. Re: Anyone know who made this?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-02 18:38:36 UTC
From: Trent Hancock <trolliam@earthlink.net>
Message-ID: <M69Md.7244$Ix.2778@newsread3.news.atl.earthlink.net>
Source record: 19681

In a reply to an e-mail I received from a reader of this group, I wrote the following:

I have been a user of newsgroups since early 1991. Most users today are not aware there was an internet then! We did not have Netscape, Internet Explorer and Mozilla then. We relied on many other means to access the internet. At that time, as is customary today, binary files continue to be posted in many usegroups. Just because I was new to this paticular group, I was hammered because I posted a genuine post asking for some help. What did I get besides flames? There are some who replied to my question without showing their bottom side and to them I give many thanks.

The usegroups are free for all to use and under the control of no one individual or group of people. It was devised to operate in this manner to prevent the very thing that happened to me from happening! Those guys are just showing their true colors and I now realize they are to be ignored and placed on the refuge heap with their comments!

Thanks,

Trent

KR4UW

And this is my last post dealing with this issue. My stance remains as it was then and is now, the same!

"Ed Price" <edprice@cox.net> wrote in message
news:iLVKd.14$xt.7@fed1read07...
>
> "Trent Hancock" <trolliam@earthlink.net> wrote in message
> news:cGBJd.9888$rp1.6128@newsread3.news.atl.earthlink.net...
> > My problem with the whole mess was this: I had no idea this was an all
> > text,
> > no binary format news group. No where was this written or explained.
> > Another
> > fact is: there are other pics listed in this group, but no nasty
messages
> > posted to them.
> >
> > As it appeared to me at the time, I had invaded a good old boys plot of
> > turf
> > and was being told I was not welcome. I have been a user of the Usenet
> > system for years and have never been treated as I have been on this net.
> > Does not say much for the users of this group.
>

>
> I'm not playing net-cop so much as logic enforcer. My News server trimmed
> your attachment before I ever saw anything, so it's nothing to me.
>
> However, YOU have a few problems, and they could be illuminated just by
you
> reading your own postings. You claim to be a long-term Usenet user, yet
you
> jump in and post a binary to a non-binary group. This is equivalent to
> transmitting before checking the frequency. Doesn't say much for your
> courtesy, experience or common sense.
>
> But your real problem is humility; you just can't say something simple
like
> "oops, sorry". No, you have to hang in there and chew it death. And all
the
> while, new issues keep being added and the hostility level is ratcheting
up,
> and you're just displaying what an ass you are.
>
> This isn't a good ol' boy issue; it's simply that this group doesn't
easily
> suffer the rude, ignorant, profane and hostile.
>
> Ed
> wb6wsn
>
>
>
>

593. test

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-02 19:46:30 UTC
From: sefritts@comcast.net
Message-ID: <42012e0f.9220125@newsgroups.comcast.net>
Source record: 19682

test

594. Re: test

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-02 19:55:55 UTC
From: KC8QJP <KathleenLee@yahoo.com>
Message-ID: <b1c2011hejor1nliqihm5e1r4ea6tiiv5h@4ax.com>
Source record: 19683
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.cb

On Wed, 02 Feb 2005 19:46:30 GMT,
sefritts@comcast.net (Steven Fritts) wrote:

>test
>
Test failed you fucking homo.

Usenet Zone Free Binaries Usenet Server
More than 120,000 groups
Unlimited download
http://www.usenetzone.com to open account

595. Re: Anyone know who made this?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-02 19:58:51 UTC
From: KC8QJP <KathleenLee@yahoo.com>
Message-ID: <i5c201h0she64e3jebga9huqi957fhtpo9@4ax.com>
Source record: 19684

On Wed, 02 Feb 2005 18:38:36 GMT, "Trent Hancock"
<trolliam@earthlink.net> wrote:

>
Trent Hand-cock. What a faggot name!

Usenet Zone Free Binaries Usenet Server
More than 120,000 groups
Unlimited download
http://www.usenetzone.com to open account

596. Re: manual for icom 22s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-02 20:12:35 UTC
From: larry <larya@rogers.com>
Message-ID: <b6ednWXRcMQtqZzfRVn-vw@rogers.com>
Source record: 19685

Greetings again

Well I seem to have gotten back my transmitted audio, though it is quite distorted... I will work on that shortly...

I have been noticing two wires which end in bar wires.. they seem to be coming from the same ribbon cable that goes to the diode matrix board. does anyone know where they came from and when they are supposed to go?

Larry
larya@rogers.com

"larry" <larya@rogers.com> wrote in message
news:98qdnaA_x4rmV2LcRVn-qA@rogers.com...
> Greetings, again...
>
> One of the responders, to this message, was kind enough to send me a .pdf
> file of the icom 22s schematic... again, to him, many thanks..
>
> From this schematic I learned many things about differences between the 22
> and 22s...
>
> Now I need the component and conductor drawing of the 22s... I know that
> the transmitter is being keyed, when the ptt which is depressed but there
is
> no audio being transmitted... I also discovered that the +duplex
> and -duplex functions are not taking place... the audio turn on and the
> duplex function may be originating from the same ptt function...
>
> Does anyone know where I can get the print circuit board layout for the
> conductor side and component side for the main circuit board for the icom
> 22s transceiver??
>
> Larry
>
>
> "Eskay" <sieb_k@yahoo.ca> wrote in message
> news:cph1s6kepqrt$.uc4gu6a2gm3p$.dlg@40tude.net...
> > On Sun, 30 Jan 2005 09:00:39 -0500, larry wrote:
> >
> > > Greetings again..
> > >
> > > I found the problem with the audio output chip, so that problem has
been
> > > solved...

> > >
> > > Does anyone have a copy of the icom 22s.. this is the diode matrix
> version.
> > > the manual I have, ic22, has the crystal board version..
> > >
> > > I am looking for someone who has a computer scanner who could scan the
> > > schematic drawing and email it to me. My photo program and scanner
can
> > > handle .tif and jpg formats and possibly other but I am only familiar
> with
> > > those two..
> > >
> > > If you can, would you scan the page and send it to me uncrushed.. I
> scanned
> > > a blank, 8.5 by 11 inch page and it took about 120k.. my isp can
handle
> > > that...
> > >
> > > Larry ve3fxq
> > > larya@rogers.com
> >
> > I now have a good copy of the schematic, will send it to you on request.
> > 73 de Eskay..
>
>

597. Re: Anyone know who made this?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-02 20:39:03 UTC
From: dbowey@aol.com
Message-ID: <20050202153903.11075.00000306@mb-m28.aol.com>
Source record: 19686

the trolliam posted:
<<
In a reply to an e-mail I received from a reader of this group, I wrote the following:

I have been a user of newsgroups since early 1991. Most users today are not aware there was an internet then! We did not have Netscape, Internet Explorer and Mozilla then. We relied on many other means to access the internet. At that time, as is customary today, binary files continue to be posted in many usegroups. Just because I was new to this paticular group, I was hammered because I posted a genuine post asking for some help. What did I get besides flames? There are some who replied to my question without showing their bottom side and to them I give many thanks.

The usegroups are free for all to use and under the control of no one individual or group of people. It was devised to operate in this manner to prevent the very thing that happened to me from happening! Those guys are just showing their true colors and I now realize they are to be ignored and placed on the refuge heap with their comments!

Thanks,

Trent

KR4UW

And this is my last post dealing with this issue. My stance remains as it was then and is now, the same!

"Ed Price" <edprice@cox.net> wrote in message
news:iLVKd.14$xt.7@fed1read07...
>
> "Trent Hancock" <trolliam@earthlink.net> wrote in message
> news:cGBJd.9888$rp1.6128@newsread3.news.atl.earthlink.net...
> > My problem with the whole mess was this: I had no idea this was an all
> > text,
> > no binary format news group. No where was this written or explained.
> > Another
> > fact is: there are other pics listed in this group, but no nasty
messages
> > posted to them.
> >
> > As it appeared to me at the time, I had invaded a good old boys plot of
> > turf
> > and was being told I was not welcome. I have been a user of the Usenet
> > system for years and have never been treated as I have been on this net.

> > Does not say much for the users of this group.
>
>
> I'm not playing net-cop so much as logic enforcer. My News server trimmed
> your attachment before I ever saw anything, so it's nothing to me.
>
> However, YOU have a few problems, and they could be illuminated just by
you
> reading your own postings. You claim to be a long-term Usenet user, yet
you
> jump in and post a binary to a non-binary group. This is equivalent to
> transmitting before checking the frequency. Doesn't say much for your
> courtesy, experience or common sense.
>
> But your real problem is humility; you just can't say something simple
like
> "oops, sorry". No, you have to hang in there and chew it death. And all
the
> while, new issues keep being added and the hostility level is ratcheting
up,
> and you're just displaying what an ass you are.
>
> This isn't a good ol' boy issue; it's simply that this group doesn't
easily
> suffer the rude, ignorant, profane and hostile.
>
> Ed
> wb6wsn
> >>

It's too bad you learned nothing. Top posting is still not the preferred
method to use. But then, the troll in your name says it all, I guess.

In my opinion you are being unnecessarily belligerent and you will continue to
be met in kind .

598. National speaker cable anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-02 21:21:24 UTC
From: nc183d@aol.com
Message-ID: <20050202162124.01063.00000466@mb-m04.aol.com>
Source record: 19687

I have what I believe is a speaker cable for a National NC2-40-D. It is wire mesh covered and has a bakelite 8-pin plug. If anyone has any use for it, they can have it for thecost of shipping. Photos available.
rgds,
Mark S.

599. Electronav EN-R2 receiver...need manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-02 23:35:38 UTC
From: radioman390@cs.com
Message-ID: <20050202183538.01015.00000372@mb-m04.news.cs.com>
Source record: 19688

Says it all

600. Re: ARC5 Transmitter problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-03 00:13:37 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <42016C5E.30401@ix.netcom.com>
Source record: 19689

ron_ayling wrote:
> Hi, I'm building a PSU and inteface for an old ARC5 transmitter its the
> one that covers 40mtrs,...
> I know it will be a
> little chirpy owing to it being just an MO into a PA, but over 10 watts
> the chirp becomes a real squawk hi!...

I've spent many years with these rigs.
If you have removed the relays and done the usual "hamming"
modifications, getting rid of all the chirp may not be possible.
Chirp is addressed about half way through all this.
The "standard" ham modification is a very bad one.

Here is a "replay" of a couple of posts I made
to other lists that some have found useful.
Chirp is addressed about half way through all this.
I hope they may provide some help.

The only "modifications" needed to a Command transmitter
are simple and 100% restorable.

1. Replace the three capacitors in the bathtub on the back.
Even if you think they're good, they're bad. Trust me on this.
Leakage in this bathtub cap causes big headaches,
and if it isn't leaking now, it will be.
Here's an easy way:
Unsolder the leads of the bathtub cap, leaving the wires intact.
Make sure multiple wires stay connected to each other, just not the cap.
Coat them with insulation. "Liquid Tape" by GC is good and available
at most electronics parts places, or just use tubing.
Leave the wires where they are as their distributed capacitance
is part of the design.
Get some of those little mylar .047s from the parts house.
They're about the size of a pencil eraser. Trace the wires from
the bathtub to where they connect, then solder the cap between
there and the nearest ground.

2. Unsolder one lead from the antenna relay. Roll the spring
contact from the loading coil around so it's always in contact.
Either put some Cramolyn on this contact or polish it as
detailed below.

3. Check the selector relay and make sure that the osc. B+
contact (the "short" one, nearest the coil)
makes before the 1625 cathode contact. Carefully bend

them to make sure. You key the rig with this relay
through it's contact on the back plug- it's called the "selector."
Put a "spike killer" diode across the relay coil winding
(anode to positive voltage lead) to keep the inductive
kick off the filaments and keying leads.

That's it. All the hole drilling and output hacking and
"de-TVIing" of the 50s and 60s was completely unwarranted.

If you want to make it easy to tune and remove
a source of possible "chirp," the next steps are
some work, but well worth the effort-

All the roller coil assembly metal parts (less screws)
are plated in silver. This gets oxidized (that black stuff).
When you're loading the rig, you'll notice "intermittent" power
out as you roll over the gunk. If your loading point is
cruddy with this black stuff, it will heat when you key
and change the loading enough to introduce some chirp
(yes, believe it or not).

Go to Wally World and get some cream silver polish.
Don't waste your money on the "dip" stuff.
Put a towel or other "parts catcher" on your bench.
Completely disassemble the roller coil unit.
Pay close attention so you can get it back together
in the right order.
The leaf-spring contact on the coil axle (ceramic support end)
needs to go back right-side-up, so you might want to mark it
or just notice how it goes back in.
Use a linen or other lint-free cloth to polish the coil,
roller bar, roller, axle leaf spring contact etc.
Use a "Q" tip to polish the inside of the roller wheel as well.
Once all the crud is polished away, rinse off all the polish
with clean water and allow the parts to completely dry-
especially the coil. Don't want water under the turns.

As you reassemble, lubricate the thumb-wheel end and thumb-wheel
axles with petroleum jelly or graphite. Do not lube the
ceramic-to-coil joint, but do lubricate the roller coil axle and
leaf-spring contact with paste Cramolyn or other
good contact lube. Be careful not to overtighten the screws
that are threaded into the ceramic.
Just finger-tight them and lock them in place with some
paint or fingernail polish. Seal the roller-bar screws
with paint as well. Now enjoy easy tuning.

On "chirp-" This is a classic MOPA rig. While you can expect
some small amount of chirp, I've got many transmitters in which
it is difficult to hear any at all. I've never had one that,
after I finished restoring it, had what I call "bad" chirp.
Noticeable chirp in an "ARC-5" transmitter

can usually be traced to a few sources.
Here they are in order of their usual appearance:

1. Poor power supply regulation.
Your supply needs guts enough to maintain 500-600 VDC at 200 mils
and 24 VDC at about 2.5 amps.
(if you don't want to use DC on the fils, put a diode and
filter cap at the relay)

2. Leaky bathtub caps. Reduces osc. drive, messes with
Osc B+, reduces grid bias to the 1625s. See above.

3. Cruddy output tuning network or antenna connections.
Anything that changes the loading- like heating the crud
between the roller and coil-
is going to pull the freq of an MOPA rig.

3. Low under-load emission in the 1626 Osc.
Swap it out with a known-good one.

4. Grid emission in one or both 1625s. Especially
noticeable in one that's been run at 800+ volts.
Swap with known good ones.

I've seen changed resistor values in the osc. stage
and misc. other stuff, but these four are the usual bandits.
While I've heard of the other mica caps going bad, I've
worked on many dozens and never seen it happen. I've
also never seen that custom "button" cap in the MO stage go bad.

I hope this will help out.
Next post for the power supply.

73 DE Dave Stinson AB5S

On an ARC-5 Power Supply:

First- there are three "flavors" of transmitters commonly
lumped under the name "ARC-5"
The first is the Navy ATA, second is the Army SCR-274N
and last is the Navy AN/ARC-5.
The rear connectors and wiring for the ATA and SCR-274N
rigs are identical. The AN/ARC-5 connector is
physically different and the wiring is also somewhat different.
If your transmitter is black wrinkle painted and
has a big RF choke next to the tank coil, it's
AN/ARC-5. If it's black and has not such coil,
but has an anchor in yellow paint on the back skirt,
it's an ATA. If it's silver, it's a later SCR-274N.
If it's black, has no RF Choke and has a "BC-4xx"
number on the back skirt, it's SCR-274N.

Transmitter Plug Pin-out:
(Note: If yours has an octal socket or anything
other then the 7-pin Mica connector,
then it's a modification and all bets are off.)

For AN/ARC-5-
There are seven pins. The pin in the center is
pin #7. Locate the pin that is grounded
to the chassis. This is pin #4.
Count the others *clockwise* around accordingly.

1. No Connection
2. +200VDC for the Osc. (needs to be right for stability).
3. Keying Relay (ground to key).
4. Ground.
5. A+ 24-28 VDC.
6. PA Screen Voltage (use 20K 5W dropping res. from B+).
7. PA Plate B+ Voltage +550VDC

For ATA/ARA and SCR-274N:
There are seven pins.
The pin in the center is pin #7.
Locate the pin that is grounded
to the chassis. This is pin #1.
Count the others *clockwise* around accordingly.

1. Ground
2. Test point for PA grid current.
3. +200VDC for the Osc. (needs to be right for stability).
4. PA Screen Voltage (use 20K 5W dropping res. from B+).
5. Keying Relay (ground to key).
6. A+ 24 VDC.
7. PA Plate B+ Voltage +550VDC.

The best way to get power to the rig is the way the
original engineers intended. I don't mean a dynamotor-
I mean a good, solid 550 VDC source and a divider.
Both the AN/ARC-5 and SCR-274N units derive their voltages
using a voltage divider network. We'll draw a divider that
matches the one used in the original power supply.
I very much recommend it.

Primary power should be 24-28 VDC at about 2.5 amps for relay
and filiments and B+ of 500-600 VDC at about 200 MA.
We will assume the designer's specs of
550 VDC B+ and 26 VDC filiment.
Get a pencil and a piece of paper. Follow along:

Place a dot on your paper and call that point "A".

Draw a line right to point "B".
From point "B", draw a line down and

connect a 20 K-ohm, 5 watt resistor here.
Call the other end of this resistor point "C".

Draw a line right from point "B" to point "D".

From "D", draw a line downward
and connect a 15 K-ohm, 10 watt resistor.
Call the other end of this resistor point "E".

>From point "E", connect a 100 K-ohm 1 watt resistor to ground.

Draw a line right from point "D" to point "F".
Draw a line right from point "E" to point "H".

+550 VDC in at point "A".
+550 VDC out to PA plates at point "F".
+270 VDC out to PA screens at point "C".
+200 VDC out to Oscillator at point "H".

Bypass all outputs with about .01 ufd to ground.

If you wish to regulate the screens for AM,
connect an 0D3 VR tube with a .5 ufd at 300VDC
cap across it between point "C" and ground.
This will bring the screen down to 150 volts.

If you use this network, and use correct antenna
matching, you will be able to properly load and
tune your command set transmitter to rated output.

Voltages lower then 550 VDC will work just fine
with the same network. Voltages much higher will
cause MO drift and increase chirp.

Antenna matching:

The "ARC-5" transmitter is not designed for a 50-ohm
antenna. It is designed for a 5-12 ohm aircraft antenna.
Doing it the "ham" way- turning the loading coil
to zero and the coupling to max- makes harmonic
rejection ineffective and does not allow maximum out.
To feed a 50-ohm antenna on 40 meters, the best thing
to do is to put a 200-pf variable cap between
the antenna post and your coax center conductor
(If you're using a "random wire," it will feed it if
it isn't close to a multiple of a 1/4 wave.
p.s. A "random wire" is a really lousy antenna).

If you don't have a good 200 pFd variable,
to get "in the ball park," insert a fixed 50 pF,
1000 Volt or better NP0 (no thermal drift) capacitor
and tune up- you'll use about a quarter to a third
of the roller coil and the link will be between

40 and 75 percent, depending on the exact model
of your transmitter. Vary the value up or down
to get best power out.
Clean that roller coil and tuning will be
much easier.

GL OM DE Dave Stinson AB5S

601. Re: 6 meter AM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-03 01:56:47 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <WOidnUUphKZhHpzfRVn-og@adelphia.com>
Source record: 19690

Only problem with Mil 6m gear is that its FM and wideband. You'll see a fair number of Gonsets on Ebay... several there now via "everyone's friend" and "trusted seller"....

Scott Dorsey wrote:
> Wayne and Louise Irwin <wirwin2@cfl.rr.com> wrote:
>
>>Looking for an older 6 meter transciever at a REASONABLE PRICE. Something
>>like a Clegg 99er, Gonset G-50, Knight TR-106, Thor6, Polycom etc. Please
>>contact Wayne Irwin, W1KI/4
>
>
> Look at some of the military gear out there. Fair Radio has a wide variety
> of low-band VHF sets that will cover 6M. The PRC-25 is a personal favorite
> but there are a lot of vehicle-mounted sets that are better performers and
> cost less.
> --scott
>

602. Re: 6 meter AM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-03 03:45:26 UTC
From: kludge@panix.com
Message-ID: <cts6omsmr1@panix2.panix.com>
Source record: 19691

K3HVG <jeepp@adelphia.net> wrote:
>Only problem with Mil 6m gear is that its FM and wideband. You'll see a
>fair number of Gonsets on Ebay... several there now via "everyone's
>friend" and "trusted seller"....

It is indeed FM... sorry, I didn't see the "AM" part of that. But a lot
of it is narrowband, or can be adapted for reduced bandwidth without too
much work.

I like FM, though.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

603. Re: Hallicrafters SX-28 tuning gearbox restoration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-03 03:51:36 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20050202225136.25676.00000024@mb-m03.aol.com>
Source record: 19692

In article <DWKEd.4072$Ii4.15@newsread3.news.pas.earthlink.net>, "Phil Nelson" <philnelson@nospam.xyz> writes:

>This stop is needed because the SX-28 has two string-driven shadow band >indicators, behind the main tuning and bandspread dials, respectively. The >indicators run on little elevators that can go up in one direction, and down >in the other. When an elevator hits the top floor, there's only one >direction to go, and vice versa :-)

The Hammarlund SP-600 has an "elevator" pointer, but it seems to be cam-driven, so it goes all the way up or donw in a hurry when you roll over the band selector. Of course, it almost takes two hands to turn the mechanism :-)

BTW, I would want the limit stop detents place up front by the knob, not in the rear of the bandswitch, so a real gorilla type wouldn't over-torque the switch shaft.

Just my two cents -- Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

604. Re: 6 meter AM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-03 04:19:38 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <cts8oq$6mu$1@theodyn.ncf.ca>
Source record: 19693

Scott Dorsey (kludge@panix.com) writes:
> K3HVG <jeepp@adelphia.net> wrote:
>>Only problem with Mil 6m gear is that its FM and wideband. You'll see a
>>fair number of Gonsets on Ebay... several there now via "everyone's
>>friend" and "trusted seller"....
>
> It is indeed FM... sorry, I didn't see the "AM" part of that. But a lot
> of it is narrowband, or can be adapted for reduced bandwidth without too
> much work.
>
> I like FM, though.
> --scott

But someone may be looking for AM because they want to sample that, not
because they just want to get on six meters.

Traditionally, that military surplus FM equipment for six meters
would get converted to AM, at least for receive, up until the point where FM
took off on the band, at which point there were all those articles about
modifying six meter AM ham transceivers for FM.

Michael

605. Re: Palomar Elite 300 Good for 10 Meters?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-03 06:49:28 UTC
From: Dennis <IntellProperty@lawyer.com>
Message-ID: <1107413368.251839.197380@c13g2000cwb.googlegroups.com>
Source record: 19594

Thanks, Jon. There's a lot of confusing information on the web about FCC rules regarding amps. My understanding is that in the U.S. you can't have a linear amp with less than 50 watts drive power? I have a 10 meter mobile rig running off a power supply at home with 10 watts AM and I believe 25 watts SSB. The palomar does not meet these drive rules (5-25 watts), plus I seriously doubt it was issued an FCC type acceptance, so it would be illegal to use it. I could be wrong here, so please correct me if I am.

So it seems I can't put ANY type of amp on my 10 meter rig because of it's low power. I may as well pack it away until the sun cycle improves. It's pretty useless the way things are now, but damn can it reach out when the sun activity is favorable! (RCI-2950)

Also, I heard these black market amps are really dirty as far as interference goes. I definitely don't need to be upsetting the neighbors. They wonder about enough as it is. :-) I woldn't blame anyone for using this amp for QRP, but its dirty output could really create problems not only with the neighbors but with the FCC.

I also heard this amp is a real current hog - at least 20 amps when set on low (it's obviously not very efficient).

So, I agree with Jon that if I were to buy a linear amp, the extra money for a good quality, reputable brand amateur radio amp is money well spent. Clean, efficient operation really costs, though!

Glad I posted this, as I totally forgot about the minimum drive power rule. Doing your homework can really pay off sometimes. :-) Thanks to all for your help and advice.

606. Re: Orange Drop capacitors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-03 13:44:28 UTC
From: "mccrk@aol.com" <mccrk@aol.com>
Message-ID: <1107438268.186307.147370@o13g2000cwo.googlegroups.com>
Source record: 19595

You can get orange drops at almost any local electronics store,
although I've usually bought mine from Antique Electronics of Tempe,
Ariz. The company has a Web site.

TW wrote:
> A couple of years back, I re-capped an S-38 and S-38B using "orange
> drop" caps. I can't remember where I got them. Seriously, I have
> amnesia due to a medical condition. What's a good source?
>
> On the good side, I really enjoyed watching "I, Robot" last
> night...for the second time, my wife tells me.

607. Re: Palomar Elite 300 Good for 10 Meters?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-03 14:26:21 UTC
From: Pete KE9OA <p.gianako@worldnet.att.net>
Message-ID: <hwqMd.372$Th1.89@bgtnsc04-news.ops.worldnet.att.net>
Source record: 19596

I don't think type acceptance applies to equipment applied for Amateur Radio use.....think of all of the hams that have built thier own amplifiers. Drive power also shouldn't be an issue.....if you have a QRP rig, you should be allowed to design your own amplifier or use a commercial amplifier that has low drive requirements. Using it on 11 Meters is a different story, but the Amateur frequencies should be an exception. I don't use the myself, instead, using a barefoot 100 watt rig on the HF bands, it eliminates the "other box", but everybody has preferences.....

Pete

"Dennis" <IntellProperty@lawyer.com> wrote in message news:1107413368.251839.197380@c13g2000cwb.googlegroups.com...
> Thanks, Jon. There's a lot of confusing information on the web about
> FCC rules regarding amps. My understanding is that in the U.S. you
> can't have a linear amp with less than 50 watts drive power? I have a
> 10 meter mobile rig running off a power supply at home with 10 watts AM
> and I believe 25 watts SSB. The palomar does not meet these drive
> rules (5-25 watts), plus I seriously doubt it was issued an FCC type
> acceptance, so it would be illegal to use it. I could be wrong here,
> so please correct me if I am.
>
> So it seems I can't put ANY type of amp on my 10 meter rig because of
> it's low power. I may as well pack it away until the sun cycle
> improves. It's pretty useless the way things are now, but damn can it
> reach out when the sun activity is favorable! (RCI-2950)
>
> Also, I heard these black market amps are really dirty as far as
> interference goes. I definitely don't need to be upsetting the
> neighbors. They wonder about enough as it is. :-) I woldn't blame
> anyone for using this amp for QRP, but its dirty output could really
> create problems not only with the neighbors but with the FCC.
>
> I also heard this amp is a real current hog - at least 20 amps when set
> on low (it's obviously not very efficient).
>
> So, I agree with Jon that if I were to buy a linear amp, the extra
> money for a good quality, reputable brand amateur radio amp is money
> well spent. Clean, efficient operation really costs, though!
>
> Glad I posted this, as I totally forgot about the minimum drive power
> rule. Doing your homework can really pay off sometimes. :-) Thanks
> to all for your help and advice.
>

608. icom 22s channel change knob allen key

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-03 14:54:17 UTC
From: larry <larya@rogers.com>
Message-ID: <p8WdnY7MnuwSpp_fRVn-tQ@rogers.com>
Source record: 19597

Greetings

Can someone please tell me what size allen key wrench is needed to unlock the channel change knob on the icom 22s. I don't have the size and it would be nice to be able to go to the hardware store and only buy the size I need rather than a pack of allen keys most of which I probably don't need.. I do have some allen keys but not the right size..

Larry

609. Re: Palomar Elite 300 Good for 10 Meters?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-03 15:07:45 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <HradnRDLaO_eo5_fRVn-1w@rcn.net>
Source record: 19598

First, IANAL, but this is the internet, so here goes:

Type acceptance does apply to linear amplifiers commercially "made for amateur" use. There are requirements that the amplifier not be usable above the 15 meter band, and not be usable with drive levels below 50 watts. There are also rules about how far below carrier the spurious emissions must be. In order for a commercial entity to sell a linear amplifier for amateur use, in the US, it must be type accepted.

The Palomar Elite is a commercially built linear amplifier that was not type accepted. As a result, the sale of the linear amplifier in the US was illegal. Any use of the linear amplifier (amateur or otherwise) is also illegal.

When Heath sold the SB220 and other linears, after the law came into effect, they made the amplifiers only work to 15 meters. You could buy a kit that would allow operation on 10 meters, but only after showing them a valid amateur radio license. Notice that these amplifiers were compliant with the FCC rules even though they were kits!

Now, for the other side of the coin: A licensed amateur radio operator may build and use *anything* he wants, as long as it meets the requirements for the service. He may also modify the radios from any service to be usable in the amateur radio service. So, if you have an 11 meter CB, and you modify it to operate on 10 meters, that is fine. If you want to build an amplifier that takes the 10W or so SSB from that transceiver, and boosts it to a full gallon, that is fine too.

The type acceptance laws only apply to the commercial manufacturer. The big question before the house is: can an illegally manufactured and sold product ever become legal to possess and use? The legal answer is probably not, in spite of the fact that it would be perfectly legal for an amateur to build such a product for his own use.

-Chuck Harris

Pete KE9OA wrote:
> I don't think type acceptance applies to equipment applied for Amateur Radio
> use.....think of all of the hams that have built thier own amplifiers.
> Drive power also shouldn't be an issue.....if you have a QRP rig,
> you should be allowed to design your own amplifier or use a commercial
> amplifier that has low drive requirements. Using it on 11 Meters is a
> different story, but the Amateur frequencies should be an exception. I don't
> use the myself, instead, using a barefoot 100 watt rig on the HF bands, it
> eliminates the "other box", but everybody has preferences.....
>
> Pete

>
> "Dennis" <IntellProperty@lawyer.com> wrote in message
> news:1107413368.251839.197380@c13g2000cwb.googlegroups.com...
>
>>Thanks, Jon. There's a lot of confusing information on the web about
>>FCC rules regarding amps. My understanding is that in the U.S. you
>>can't have a linear amp with less than 50 watts drive power? I have a
>>10 meter mobile rig running off a power supply at home with 10 watts AM
>>and I believe 25 watts SSB. The palomar does not meet these drive
>>rules (5-25 watts), plus I seriously doubt it was issued an FCC type
>>acceptance, so it would be illegal to use it. I could be wrong here,
>>so please correct me if I am.
>>
>>So it seems I can't put ANY type of amp on my 10 meter rig because of
>>it's low power. I may as well pack it away until the sun cycle
>>improves. It's pretty useless the way things are now, but damn can it
>>reach out when the sun activity is favorable! (RCI-2950)
>>
>>Also, I heard these black market amps are really dirty as far as
>>interference goes. I definitely don't need to be upsetting the
>>neighbors. They wonder about enough as it is. :-) I woldn't blame
>>anyone for using this amp for QRP, but its dirty output could really
>>create problems not only with the neighbors but with the FCC.
>>
>>I also heard this amp is a real current hog - at least 20 amps when set
>>on low (it's obviously not very efficient).
>>
>>So, I agree with Jon that if I were to buy a linear amp, the extra
>>money for a good quality, reputable brand amateur radio amp is money
>>well spent. Clean, efficient operation really costs, though!
>>
>>Glad I posted this, as I totally forgot about the minimum drive power
>>rule. Doing your homework can really pay off sometimes. :-) Thanks
>>to all for your help and advice.
>>
>
>
>

610. The Boatanchor Classifieds

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-03 15:54:23 UTC
From: Jeff James <cbstv@optonline.net>
Message-ID: <5QrMd.7846$Ur3.5242@fe12.lga>
Source record: 19599

You never know what you'll find!
http://www.dealamerica.com/deal/cgi-bin/ads/bcads.cgi
Dedicated to Vintage Amateur Radio..

611. Raytheon Knobs Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-03 16:05:44 UTC
From: VE3AX <VE3AX@sympatico.ca>
Message-ID: <W_rMd.3213$lw4.737451@news20.bellglobal.com>
Source record: 19600

Anyone know where I can order a small quantity (10) of the MS91528 series
Raytheon military knobs - specifically need the 1C2B style.

MS91528-1C2B
.700" x .610" round with white dot; matte black in color; 1/4" shaft.

Thanks

Peter
VE3AX

612. Re: Palomar Elite 300 Good for 10 Meters?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-03 16:45:31 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <cttkfb$7s9$1@theodyn.ncf.ca>
Source record: 19601

"Pete KE9OA" (p.gianako@worldnet.att.net) writes:
> I don't think type acceptance applies to equipment applied for Amateur Radio
> use.....think of all of the hams that have built thier own amplifiers.
> Drive power also shouldn't be an issue.....if you have a QRP rig,
> you should be allowed to design your own amplifier or use a commercial
> amplifier that has low drive requirements. Using it on 11 Meters is a
> different story, but the Amateur frequencies should be an exception. I don't
> use the myself, instead, using a barefoot 100 watt rig on the HF bands, it
> eliminates the "other box", but everybody has preferences.....
>
> Pete
>
Decades ago, you'd open up the Lafayette catalog, and see amplifiers on
the CB page. They'd have relatively low output, but then they only required
5W drive. And they'd all say "Illegal for Class D citizen band use".

IN other words, they were being sold for such use, with the disclaimer
so Lafayette could at least say they warned people.

There were plenty of other examples.

So in the late seventies your FCC introduced a law to clamp down on
those amplifiers for illegal use. The issue wasn't to restrict amateurs,
the issue was that many an amplifier was using the guise of being
an amateur amplifier to cloke that it was intended for the CB market.

Michael VE2BVW

> "Dennis" <IntellProperty@lawyer.com> wrote in message
> news:1107413368.251839.197380@c13g2000cwb.googlegroups.com...
>> Thanks, Jon. There's a lot of confusing information on the web about
>> FCC rules regarding amps. My understanding is that in the U.S. you
>> can't have a linear amp with less than 50 watts drive power? I have a
>> 10 meter mobile rig running off a power supply at home with 10 watts AM
>> and I believe 25 watts SSB. The palomar does not meet these drive
>> rules (5-25 watts), plus I seriously doubt it was issued an FCC type
>> acceptance, so it would be illegal to use it. I could be wrong here,
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>> it's low power. I may as well pack it away until the sun cycle
>> improves. It's pretty useless the way things are now, but damn can it
>> reach out when the sun activity is favorable! (RCI-2950)
>>
>> Also, I heard these black market amps are really dirty as far as
>> interference goes. I definitely don't need to be upsetting the

>> neighbors. They wonder about enough as it is. :-) I woldn't blame
>> anyone for using this amp for QRP, but its dirty output could really
>> create problems not only with the neighbors but with the FCC.
>>
>> I also heard this amp is a real current hog - at least 20 amps when set
>> on low (it's obviously not very efficient).
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>> So, I agree with Jon that if I were to buy a linear amp, the extra
>> money for a good quality, reputable brand amateur radio amp is money
>> well spent. Clean, efficient operation really costs, though!
>>
>> Glad I posted this, as I totally forgot about the minimum drive power
>> rule. Doing your homework can really pay off sometimes. :-) Thanks
>> to all for your help and advice.
>>
>
>

613. For Sale: Heathkit, Allied, Test Equipment, Transmitter and Receiver Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-03 17:21:04 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <42025D80.5020703@cox.net>
Source record: 19602
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Here are a some items for sale. Prices do not include shipping. I will
ship overseas.

Heathkit SB-634 Station Console.....$100 plus Shipping
Matches the SB-600 series. Includes a wattmeter/SWR bridge, a phone
patch, a 24 hour clock and a 10 minute ID timer. The clock, wattmeter
and timer all work as they should. Excellent shape and includes the
original manual.
http://members.cox.net/radiodx3/heath_sb6344.JPG
http://members.cox.net/radiodx3/heath_sb6342.JPG
http://members.cox.net/radiodx3/heath_sb6343.JPG
http://members.cox.net/radiodx3/sb6346.JPG

Allied A-2515 Receiver.....$135 plus Shipping
5 Band AM/CW/SSB solid state receiver that covers 150 kHz to 30 MHz.
These were built in the 1968-1969 time frame built for Allied Radio by
Kenwood Trio.This receiver is in excellent condition and plays very well
on all bands. Although designed for an external speaker, a speaker has
been added to the inside using the existing ventilation holes on the
top. This is easily removed if one should find the matching external
speaker. The screws for this speaker can be seen in the photo.
http://members.cox.net/radiodx3/allied_a2515.JPG
http://members.cox.net/radiodx3/allied_a25152.JPG
http://members.cox.net/radiodx3/allied_a25153.JPG
http://members.cox.net/radiodx3/allied_a25154.JPG
http://members.cox.net/radiodx3/allied_a25155.JPG
http://members.cox.net/radiodx3/allied_a25156.JPG

Dow-Key Relay.....$30 plus shipping
12 Volt dc with SO-239 connectors
http://members.cox.net/radiodx3/dowkey9.JPG

Dow-Key Clone Coax Relay.....$25 plus shipping
28 Volt dc with BNC and Type F connectors
http://members.cox.net/radiodx3/coax_relay5.JPG

National Type ï¿½Bï¿½ Dial.....$35 plus shipping
This is the same dial that is used on the National SW-3 receiver.
This dial is in great shape and includes the mounting screws on the
back. Great for a homebrew receiver!
http://members.cox.net/radiodx3/national_dial.JPG

Bud - Two Neutralizing Transmitting Capacitors.....$30 plus shipping
http://members.cox.net/radiostuff9/neutrcap.JPG
http://members.cox.net/radiostuff9/neutrcap2.JPG

485 pF Precision Variable Capacitor with Gear (Vernier)
Drive.....$20 plus shipping
Measures 15 pF min and 485 pf max. This capacitor is in excellent
condition. Nice capacitor for a receiver or a home-brew VFO project.
http://members.cox.net/radiostuff9/verniercap.JPG

Hewlett Packard HP 331A Distortion Analyzer.....$85 plus shipping
Clean working unit. No power cord.
http://members.cox.net/radiostuff9/hp331a.JPG
http://members.cox.net/radiostuff9/hp331a2.JPG
http://members.cox.net/radiostuff9/hp331a3.JPG

General Electric TC-1 1930's Tube Tester.....$60 plus shipping
Neat art deco looking unit from late 1930's. It tests tubes from the
1920's to beyond the 1930's as it has some updated tube charts. It will
test 6L6's, 6V6's, etc. It will test octal, 4, 5, 6 and 7 pin tubes. It
will not test any miniature tubes. The unit works great. The front
panel and case are in excellent shape. It includes instructions and tube
charts.
http://members.cox.net/radiostuff9/ge_tc12.jpg
http://members.cox.net/radiostuff9/ge_tc1.jpg
http://members.cox.net/radiostuff9/ge_tc13.jpg

Digital Precision 2440 Nixie Tube DVM.....$35 plus shipping
This unit will measure DC and AC voltage, and Resistance. This unit has
been tested and works. It does not include a power cord.
http://members.cox.net/radiostuff9/dp2440.jpg
http://members.cox.net/radiostuff9/dp24402.jpg

Batch of W.W.II Crystals.....$30 plus shipping
39 Crystals. See photo for frequencies. Here is a link to the frequency
conversion chart http://members.cox.net/n7rk/ft241_xtal_list.jpg
http://members.cox.net/radiostuff9/xtal_batch.jpg
http://members.cox.net/radiostuff9/xtal_batch2.jpg

Vintage Westinghouse Portable DC Voltmeter.....$35 plus
shipping
This meter in a heavy bakelite measures 0-150 volts and the ranges are
changed by making the appropriate connections to the meter. The ranges
are: 1, 5, 15 and 150 volts. This is a working unit in nice condition.
The instruction card on the inside cover has a date of 1942.
http://members.cox.net/radiostuff9/west_meter2.jpg

Thanks for looking.

****
Dave N7RK Boatanchors Home Page: http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*
ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

614. wtb: encoder for the FT-767GX.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-04 00:33:12 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <kridnUqcs55XX5_fRVn-uw@comcast.com>
Source record: 19603

Looking for a new or used encoder wheel assembly for my sick FT-767GX.
Thanks !!
Bob
W1CNY

615. Re: icom 22s channel change knob allen key

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-04 00:58:28 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <KtCdnUoIqaAoVZ_fRVn-jg@comcast.com>
Source record: 19604

"larry" <larya@rogers.com> wrote in message
news:p8WdnY7MnuwSpp_fRVn-tQ@rogers.com...
> Greetings
>
> Can someone please tell me what size allen key wrench is needed to unlock
> the channel change knob on the icom 22s. I don't have the size and it
> would
> be nice to be able to go to the hardware store and only buy the size I
> need
> rather than a pack of allen keys most of which I probably don't need.. I
> do
> have some allen keys but not the right size..
>
> Larry
>
It may NOT be an Allen screw, check very carefully (could be Bristol or
Torx).
This was about the time that Icom was using Torx screws on some pieces of
equipment.
It's been ages since I had an Icom 22S, but I do remember that they also had
bad Phillips screws (pot metal) .. and I barely was able to remove one
screw --
has to order a set of 4 screws from Icom -- and it took 4 months to get that
part in the late 1970s.

gb

616. FA: Collins and Drake Original Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-04 01:01:26 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <FPzMd.74$2p.68@lakeread08>
Source record: 19605
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

Most in very good to excellent condition.

http://search.ebay.com/_W0QQsassZradioal

617. Re: · · · Have You Heard The Good News? · · ·

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-04 04:09:28 UTC
From: Mike Coslo <mcoslo@adelphia.net>
Message-ID: <AL-dnbvMO7vqaJ_fRVn-jA@adelphia.com>
Source record: 19606

Reg Edwards wrote:

>>>My mother was a Black Country skivvy.
>>
>>Hmm, Hey Reg, on this side of the pond, a skivvy is your underwear. What
>>on earth is it in your neighborhood?
>>
>
> ================================
>
> Mike, your enquiry has triggered me off again.
>
> An English "skivvy" is, or was, the lowest of the low domestic servants -
> the teen-age girl who lived in the attic or cellar and emptied the
> bed-chamber pots in English Gentlemen's Victorian and Edwardian large
> houses.
>
> The breed died out during and shortly after the "Great Leveller" - World
> War One - from which the sons of the family did not return. The Empire was
> in decline. Due to loss of income the impoverished gentry could no longer
> afford to employ so many servants.
>
> Skivvies had to go. Working-class young women became employed in dark,
> filthy Black Country factories at 20 shillings per week pocket money until
> they became pregnant and got married. Then came WW2 and the air raids from
> which I returned better educated and intact.
>
> In this better age even the chamber pots have gone. Although I still have a
> large heavy antique relic which was in regular use by my grandmother. As a
> child I once saw her sitting on it. Should fetch a good price at an
> auction.

Let's flash back to the early '60's. I was a tender lad of 7 or 8, and
my folks had bought a house after renting for years. The previous owners
had left a number of things, including a beautiful porcelain pottery
piece which my mother started using as a cookie jar. Imagine her dismay
when she was told that it was a chamber pot!!!! She stopped using it,
despite my protestations that it's ancestry made it even "cooler".

To this day, I am amazed that such a fine piece of pottery would have
such prosaic purpose..... darn good cookies too!

- Mike -

618. Heathkit IT-18

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-04 17:04:28 UTC
From: richard_parker@sympatico.ca
Message-ID: <c2cad914.0502040904.a119d19@posting.google.com>
Source record: 19607

I just picked up a Heath IT-18 transitor tester. The meter movement
appears to be burned out. (tested it extensively - took it right
apart and there is continuity right to the armature).
Would anyone have a spare one for sale.
It was made by Mercer Electronics in Mercer Wisconsin. Full scale
is 200UA. I'll even take an entire IT-18.
Best to email richard_parker AT sympatico.ca

Thanks
BL

Richard Parker is a character in "The Life of Pi" by Yann Martel
It's a good read

619. FA: Motorola TEK 7A DC/RF Alignment Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-04 17:22:42 UTC
From: me <nospam@nospam.com>
Message-ID: <pqb701dj4thp8otdkrgstc2qkuhagfliiv@4ax.com>
Source record: 19608

FA: Motorola TEK 7A DC/RF Alignment Meter
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=3872169166

620. Re: Orange Drop capacitors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-04 19:01:10 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <WDPMd.337$UX3.158@newsread3.news.pas.earthlink.net>
Source record: 19609

> although I've usually bought mine from Antique Electronics of Tempe,
> Ariz. The company has a Web site.

http://www.tubesandmore.com/

Phil Nelson

621. Re: Palomar Elite 300 Good for 10 Meters?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-04 19:46:15 UTC
From: Dennis <IntellProperty@lawyer.com>
Message-ID: <1107546375.772616.221060@l41g2000cwc.googlegroups.com>
Source record: 19610

I realize the type acceptance applied to commercially made equipment. However, I find it odd that a licensed amateur can build an amp that violates the regulations the commercial builders are required to follow. (I.E. Drive power) I'm not doubting it; just find it a little odd. :-)

Also, if I remember correctly, a licensed amateur can build ONE RF Amp in one calendar year. Anyone building more than one amp must apply for an FCC grant or type acceptance. (Again, please correct me if I'm wrong) I remember reading this in the ARRL handbook in the late 90's, that was over five years ago so this law may have changed.

Are there any ARRL publications, especially the handbook, which contain plans for a linear amp which will run on 5-25 watts drive power?

Chuck Harris wrote:
> First, IANAL, but this is the internet, so here goes:
>
> Type acceptance does apply to linear amplifiers commercially "made for amateur"
> use. There are requirements that the amplifier not be usable above the 15 meter
> band, and not be usable with drive levels below 50 watts. There are also rules
> about how far below carrier the spurious emissions must be. In order for a
> commercial entity to sell a linear amplifier for amateur use, in the US, it must
> be type accepted.
>
> The Palomar Elite is a commercially built linear amplifier that was not type
> accepted. As a result, the sale of the linear amplifier in the US was
> illegal. Any use of the linear amplifier (amateur or otherwise) is also illegal.
>
> When Heath sold the SB220 and other linears, after the law came into effect,
> they made the amplifiers only work to 15 meters. You could buy a kit that
> would allow operation on 10 meters, but only after showing them a valid
> amateur radio license. Notice that these amplifiers were compliant with the

> FCC rules even though they were kits!
>
> Now, for the other side of the coin: A licensed amateur radio
operator may
> build and use *anything* he wants, as long as it meets the
requirements for
> the service. He may also modify the radios from any service to be
usable in
> the amateur radio service. So, if you have an 11 meter CB, and you
modify
> it to operate on 10 meters, that is fine. If you want to build an
amplifier
> that takes the 10W or so SSB from that transceiver, and boosts it to
a full
> gallon, that is fine too.
>
> The type acceptance laws only apply to the commercial manufacturer.
The
> big question before the house is: can an illegally manufactured and
sold product
> ever become legal to possess and use? The legal answer is probably
not,
> in spite of the fact that it would be perfectly legal for an amateur
to build
> such a product for his own use.
>
> -Chuck Harris
>

622. Re: Palomar Elite 300 Good for 10 Meters?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-04 20:38:15 UTC
From: kludge@panix.com
Message-ID: <cu0mfnepa1@panix2.panix.com>
Source record: 19611

Dennis <IntellProperty@lawyer.com> wrote:
>I realize the type acceptance applied to commercially made equipment.
>However, I find it odd that a licensed amateur can build an amp that
>violates the regulations the commercial builders are required to
>follow. (I.E. Drive power) I'm not doubting it; just find it a little
>odd. :-)

Licensed amateurs can do all kinds of things that commercial manufacturers
cannot do! You don't have to meet a lot of the electrical safety requirements,
even.

For a long time, commercial broadcasters were also allowed to use non-type-accepted
equipment as long as it had markings on the case saying who constructed it and
when, and certifying that it met the requirements of the type. BUT, they could
not sell such a homebrew transmitter to another station for use.

>Also, if I remember correctly, a licensed amateur can build ONE RF Amp
>in one calendar year. Anyone building more than one amp must apply for
>an FCC grant or type acceptance. (Again, please correct me if I'm
>wrong) I remember reading this in the ARRL handbook in the late 90's,
>that was over five years ago so this law may have changed.

I don't remember that at all but it may well be true. I recently built a receiver
which had ten RF amp modules in the IF strip. Does that violate the requirements?

>Are there any ARRL publications, especially the handbook, which contain
>plans for a linear amp which will run on 5-25 watts drive power?

Probably some of the older ones do. I know that QST once did a project on
an amp for the ARC-5 sets.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

623. Re: Palomar Elite 300 Good for 10 Meters?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-04 21:11:50 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <cu0oem$jm5$1@theodyn.ncf.ca>
Source record: 19612

"Dennis" (IntellProperty@lawyer.com) writes:
> I realize the type acceptance applied to commercially made equipment.
> However, I find it odd that a licensed amateur can build an amp that
> violates the regulations the commercial builders are required to
> follow. (I.E. Drive power) I'm not doubting it; just find it a little
> odd. :-)
>
But this is because the rules are about commercially manufactured
amplifiers, not general rules that apply to the amateur service.

Again, we are not talking about laws intended for hams. This amplifier
law is about amplifiers that are illegally used for cb or bootleggers.
The only reason it impacts on amateur radio is because there is no real
way of making an amplifier that only works on ten meters, and not at
all on adjacent frequencies.

How do restrict amplifiers that use to be labelled "illegal for Class
D Citizen Band use" even though they were on the same page as the CB sets?
Well, you can start by requiring drive power that is higher than CB
sets put out. Yes, hams can require amplifiers that use little drive, but
generally it was easy to see from the drive specs what amplifiers were
intended for illegal CB use.

Put in rules that do not allow amplifiers that cover the frequency range.
Hence the elimination of 10meter position on amplifiers intended for ham
radio.

And so on, for whatever the rules state exactly.

The rules will be a problem to some hams, but relatively few. Only a handful
will need low drive requirements. Since it's amateur radio, the individual
has a greater chance of knowing how to fix the problem of no 10meter band on
the amps. And of course, since it's amateur radio, they can always build what
they need. The rules haven't changed amateur radio, they've changed the state
of commercial amplifiers.

> Also, if I remember correctly, a licensed amateur can build ONE RF Amp
> in one calendar year. Anyone building more than one amp must apply for
> an FCC grant or type acceptance. (Again, please correct me if I'm
> wrong) I remember reading this in the ARRL handbook in the late 90's,
> that was over five years ago so this law may have changed.
>
That's because you have to define "manufactured". If an individual can
make an amplifier and sell it, then it bypasses the issue completely,
because it still makes amplifiers available for illegal use. One amplifier
a year (and it may specifically say one of the same design), should not

be a hardship for a ham, because realistically they won't need anymore.

> Are there any ARRL publications, especially the handbook, which contain
> plans for a linear amp which will run on 5-25 watts drive power?
>
>

Of course they are, though who knows if they are shown as stand alone units. After all, one has to build a linear to get low level stages up to a higher power. And given current design, they are likely to be broadband amplifiers, with external filtering.

If you don't see stand alone amplifiers, that's because there is little need. Most rigs already put out more power than the 50watts or whatever.

Michael VE2BVW

624. Re: Palomar Elite 300 Good for 10 Meters?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-04 21:52:33 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <B8SMd.9393$s16.2149@trndny02>
Source record: 19613

Dennis <IntellProperty@lawyer.com> wrote:
> <snip>
> Are there any ARRL publications, especially the handbook, which contain
> plans for a linear amp which will run on 5-25 watts drive power?
>
Yes, the ARRL Handbook for 1965 had a single-tube 811A linear.
15W peak input or so should give 150W peak output.

73,
Ed Knobloch

625. Re: National speaker cable anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-05 01:59:36 UTC
From: Vulcan <n9zsv@cei.net>
Message-ID: <1107568776.795752.185390@g14g2000cwa.googlegroups.com>
Source record: 19614

Mark, I could really use it. I have a nice NC2-40D that I am restoring
and need a cable. Thanks and 73 Gary N9ZSV

My e-mail is n9zsv@cei.net

626. Re: National speaker cable anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-05 03:13:46 UTC
From: passerby <haha@nowhere.com>
Message-ID: <Xns95F3E209F2F53notherecom@63.223.5.248>
Source record: 19615

nc183d@aol.com (Nc183d) wrote in
news:20050202162124.01063.00000466@mb-m04.aol.com:

> I have what I believe is a speaker cable for a National NC2-40-D. It
> is wire mesh covered and has a bakelite 8-pin plug. If anyone has any
> use for it, they can have it for thecost of shipping. Photos
> available. rgds,
> Mark S.
>
I've got an NC-240D with original speaker that I'm going to start working on shortly (low volume). The speaker cord has a broken/duct-taped bakelite plug on the end. When you posted this I thought "all right!!". I promptly ran in & dug out the speaker-----after checking I find the cord/plug on mine is -- 5 pin plug and a cloth covered cord. There were several variants to the NC240 if the pictures I've ran across on the net are any indication. Mine has a different dial than most that I've seen...someone needs to do justice to the National line of receiver's by gathering info and publishing a book -- like Chuck Dachis did for the Hallicrafter's. National made some very distinctive & innovative equipment in their day, and I always have problems finding definitive information on some of their offerings.
Oh well, hope the cord finds a home.

Mike

627. Re: Raytheon Knobs Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-05 05:42:05 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <7oudnckuGpgtwZnfRVn-hA@comcast.com>
Source record: 19616

"VE3AX" <VE3AX@sympatico.ca> wrote in message
news:W_rMd.3213$lw4.737451@news20.bellglobal.com...
> Anyone know where I can order a small quantity (10) of the MS91528 series
> Raytheon military knobs - specifically need the 1C2B style.
>
> MS91528-1C2B
> .700" x .610" round with white dot; matte black in color; 1/4" shaft.
>
> Thanks
>
> Peter
> VE3AX
>
Peter -

The last batch of Raytheon knobs I order years ago -- I got from Newark
Electronics.
Can't hurt to call (check catalog for possible number changes)

gb

628. Re: Heathkit IT-18

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-05 13:33:56 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <JuydnRAk05TXVpnfRVn-qQ@comcast.com>
Source record: 19617

"Richard_Parker" <richard_parker@sympatico.ca> wrote in message
news:c2cad914.0502040904.a119d19@posting.google.com...
>I just picked up a Heath IT-18 transitor tester. The meter movement
> appears to be burned out. (tested it extensively - took it right
> apart and there is continuity right to the armature).
> Would anyone have a spare one for sale.
> It was made by Mercer Electronics in Mercer Wisconsin. Full scale
> is 200UA. I'll even take an entire IT-18.
> Best to email richard_parker AT sympatico.ca
>
> Thanks
> BL
>

First, I would check with Simpson or one of their meter repair centers -
since Mercer and Simpson merged years ago.
http://www.simpsonelectric.com/calnr.htm

In Canada, there are 2 Simpson service centers:
http://www.simpsonelectric.com/sccan.htm

One which is ITM
http://www.itm-ins.com/ourlab/ourlab.htm

You can send it in a properly packed box to:

Simpson Electric Company
Attn: Repair Department
520 Simpson Ave.
Lac Du Flambeau, WI 54538-0099

The meter can be taken to one of our service centers.

gb

629. Re: Heathkit IT-18

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-05 14:54:07 UTC
From: Caveat Lector <CL@barahmas.com>
Message-ID: <j65Nd.29073$xt.22473@fed1read07>
Source record: 19618

Keep checking e-bay -- one there sold for $5 and was listed as fully
tested and operational.
Check for completed items there to see it.

Probably cheaper than a meter repair

--
Caveat Lector (Reader Beware)

...
>>I just picked up a Heath IT-18 transitor tester. The meter movement
>> appears to be burned out. (tested it extensively - took it right
>> apart and there is continuity right to the armature).
>> Would anyone have a spare one for sale.
>> It was made by Mercer Electronics in Mercer Wisconsin. Full scale
>> is 200UA. I'll even take an entire IT-18.
>> Best to email richard_parker AT sympatico.ca

630. R-274D/URR ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-05 17:12:40 UTC
From: Henry Kolesnik <kolesnik@sbcglobal.net>
Message-ID: <c87Nd.37589$iC4.2615@newssvr30.news.prodigy.com>
Source record: 19619
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave

I just got this unit at the ABQ swap and started looking for a a manual with Google and found that unit is differnt from the ones I've found pictured. It has 3 Collins mechanical filters. At the top upper left it has a Squelch control and next to it is a Noise Silencer control. The mode swtich is labeled AM and SSB/CW. The lettering looks factory done. The filters have been added on a sub chassis and I'm not sure it is a factory mod or homebrew but it has been nicely done. The S meter was made by Texas Instruments. It has some problems including lots of nosie, hetrodynes, etc.. I've only seen one of these in the past and can recall which version it was, they must be scarce? Anyone have any info?

--

73
Hank WD5JFR

631. Re: R-274D/URR ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-05 17:40:52 UTC
From: Brian Hill <releif@last.net>
Message-ID: <jB7Nd.10077$n14.9320@fe04.lga>
Source record: 19620
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave

"Henry Kolesnik" <kolesnik@sbcglobal.net> wrote in message
news:c87Nd.37589$iC4.2615@newssvr30.news.prodigy.com...
> I just got this unit at the ABQ swap and started looking for a a manual
with
> Google and found that unit is differnt from the ones I've found pictured.
> It has 3 Collins mechanical filters. At the top upper left it has a
Squelch
> control and next to it is a Noise Silencer control. The mode swtich is
> labeled AM and SSB/CW. The lettering looks factory done. The filters have
> been added on a sub chassis and I'm not sure it is a factory mod or
homebrew
> but it has been nicely done. The S meter was made by Texas Instruments.
It
> has some problems including lots of nosie, hetrodynes, etc.. I've only
seen
> one of these in the past and can recall which version it was, they must be
> scarce? Anyone have any info?
>
> --
>
> 73
> Hank WD5JFR
>
>

It says URR?

--
73 and good DXing.
Brian
~~~~~~
A lot of radios and 100' of rusty wire!
Zumbrota, Southern MN
Brian's Radio Universe
http://webpages.charter.net/brianhill/

EMAIL- brianehill@$100charter.net
(Hide the $100 to reply!)
~~~~~~

632. Re: R-274D/URR ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-05 17:41:00 UTC
From: David <rickets@knac.com>
Message-ID: <491a01hpincrq08s4hkbn39o6plt6aqpur@4ax.com>
Source record: 19621
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave

http://www.qsl.net/la5ki/r274d.htm

On Sat, 05 Feb 2005 17:12:40 GMT, "Henry Kolesnik"
<kolesnik@sbcglobal.net> wrote:

>I just got this unit at the ABQ swap and started looking for a a manual with
>Google and found that unit is differnt from the ones I've found pictured.
>It has 3 Collins mechanical filters. At the top upper left it has a Squelch
>control and next to it is a Noise Silencer control. The mode swtich is
>labeled AM and SSB/CW. The lettering looks factory done. The filters have
>been added on a sub chassis and I'm not sure it is a factory mod or homebrew
>but it has been nicely done. The S meter was made by Texas Instruments. It
>has some problems including lots of nosie, hetrodynes, etc.. I've only seen
>one of these in the past and can recall which version it was, they must be
>scarce? Anyone have any info?

633. Re: R-274D/URR ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-05 17:45:42 UTC
From: dxAce <dxace@eclipsed.com>
Message-ID: <42050646.A744A13@eclipsed.com>
Source record: 19622
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave

Henry Kolesnik wrote:

> I just got this unit at the ABQ swap and started looking for a a manual with
> Google and found that unit is differnt from the ones I've found pictured.
> It has 3 Collins mechanical filters. At the top upper left it has a Squelch
> control and next to it is a Noise Silencer control. The mode swtich is
> labeled AM and SSB/CW. The lettering looks factory done. The filters have
> been added on a sub chassis and I'm not sure it is a factory mod or homebrew
> but it has been nicely done. The S meter was made by Texas Instruments. It
> has some problems including lots of nosie, hetrodynes, etc.. I've only seen
> one of these in the past and can recall which version it was, they must be
> scarce? Anyone have any info?

Appears to be the Mil version of the SX-73 at any rate, also similar to the
SP600. Seems to be Hallicrafters?

dxAce
Michigan
USA

634. Re: R-274D/URR ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-05 17:52:03 UTC
From: Llgpt@aol.com
Message-ID: <1107625923.574679.161050@z14g2000cwz.googlegroups.com>
Source record: 19623
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave

Henry Kolesnik wrote:
> I just got this unit at the ABQ swap and started looking for a a
manual with
> Google and found that unit is differnt from the ones I've found
pictured.
> It has 3 Collins mechanical filters. At the top upper left it has a
Squelch
> control and next to it is a Noise Silencer control. The mode swtich
is
> labeled AM and SSB/CW. The lettering looks factory done. The filters
have
> been added on a sub chassis and I'm not sure it is a factory mod or
homebrew
> but it has been nicely done. The S meter was made by Texas
Instruments. It
> has some problems including lots of nosie, hetrodynes, etc.. I've
only seen
> one of these in the past and can recall which version it was, they
must be
> scarce? Anyone have any info?
>
> --
>
> 73
> Hank WD5JFR

Hank,

The Hallicrafters didn't come with mechanical filters. The R-274 series actually had receivers built by both Hallicrafters and Hammarlund. The Hallicrafters were designated R-274/URR, R-274D/URR and SX-73. The Hammarlund SP-600's that had the R-274 designation were listed as R-274A/URR, R-274B/URR and R-274C/URR. The full list can be seen at: http://www.hammarlund.info/sp600.html

How about a photo of what you got?

Les

635. Re: R-274D/URR ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-05 18:00:45 UTC
From: Brian Hill <releif@last.net>
Message-ID: <3U7Nd.10081$Gd4.732@fe04.lga>
Source record: 19624
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave

<Llgpt@aol.com> wrote in message
news:1107625923.574679.161050@z14g2000cwz.googlegroups.com...
>
> Henry Kolesnik wrote:
> > I just got this unit at the ABQ swap and started looking for a a
> manual with
> > Google and found that unit is differnt from the ones I've found
> pictured.
> > It has 3 Collins mechanical filters. At the top upper left it has a
> Squelch
> > control and next to it is a Noise Silencer control. The mode swtich
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> > labeled AM and SSB/CW. The lettering looks factory done. The filters
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> > been added on a sub chassis and I'm not sure it is a factory mod or
> homebrew
> > but it has been nicely done. The S meter was made by Texas
> Instruments. It
> > has some problems including lots of nosie, hetrodynes, etc.. I've
> only seen
> > one of these in the past and can recall which version it was, they
> must be
> > scarce? Anyone have any info?
> >
> > --
> >
> > 73
> > Hank WD5JFR
>
>
> Hank,
>
> The Hallicrafters didn't come with mechanical filters. The R-274 series
> actually had receivers built by both Hallicrafters and Hammarlund. The
> Hallicrafters were designated R-274/URR, R-274D/URR and SX-73. The
> Hammarlund SP-600's that had the R-274 designation were listed as
> R-274A/URR, R-274B/URR and R-274C/URR. The full list can be seen at:
> http://www.hammarlund.info/sp600.html
>
> How about a photo of what you got?
>
> Les
>

I thought those were all designated FRR?

B.H.

636. Re: R-274D/FRR ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-05 18:06:06 UTC
From: Henry Kolesnik <kolesnik@sbcglobal.net>
Message-ID: <iW7Nd.37685$iC4.22586@newssvr30.news.prodigy.com>
Source record: 19625
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave

Sorry, it says FRR, not URR!
Lack of thinking, sorry.
I'll put pix up at: alt.binaries.picutres.radio

--

73
Hank WD5JFR

"Brian Hill" <releif@last.net> wrote in message
news:jB7Nd.10077$n14.9320@fe04.lga...
>
> "Henry Kolesnik" <kolesnik@sbcglobal.net> wrote in message
> news:c87Nd.37589$iC4.2615@newssvr30.news.prodigy.com...
>> I just got this unit at the ABQ swap and started looking for a a manual
> with
>> Google and found that unit is differnt from the ones I've found
>> pictured.
>> It has 3 Collins mechanical filters. At the top upper left it has a
> Squelch
>> control and next to it is a Noise Silencer control. The mode swtich is
>> labeled AM and SSB/CW. The lettering looks factory done. The filters
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>> been added on a sub chassis and I'm not sure it is a factory mod or
> homebrew
>> but it has been nicely done. The S meter was made by Texas Instruments.
> It
>> has some problems including lots of nosie, hetrodynes, etc.. I've only
> seen
>> one of these in the past and can recall which version it was, they must
>> be
>> scarce? Anyone have any info?
>>
>> --
>>
>> 73
>> Hank WD5JFR
>>
>>
>
> It says URR?
>
>
> --

> 73 and good DXing.
> Brian
> ~~~~~~
> A lot of radios and 100' of rusty wire!
> Zumbrota, Southern MN
> Brian's Radio Universe
> http://webpages.charter.net/brianhill/
>
> EMAIL- brianehill@$100charter.net
> (Hide the $100 to reply!)
>
>

637. Re: R-274D/URR ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-05 18:25:33 UTC
From: Llgpt@aol.com
Message-ID: <1107627933.010037.294270@g14g2000cwa.googlegroups.com>
Source record: 19626
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave

Brian Hill wrote:
> <Llgpt@aol.com> wrote in message
> news:1107625923.574679.161050@z14g2000cwz.googlegroups.com...
> >
> > Henry Kolesnik wrote:
> > > I just got this unit at the ABQ swap and started looking for a a
> > manual with
> > > Google and found that unit is differnt from the ones I've found
> > pictured.
> > > It has 3 Collins mechanical filters. At the top upper left it
has a
> > Squelch
> > > control and next to it is a Noise Silencer control. The mode
swtich
> > is
> > > labeled AM and SSB/CW. The lettering looks factory done. The
filters
> > have
> > > been added on a sub chassis and I'm not sure it is a factory mod
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> > homebrew
> > > but it has been nicely done. The S meter was made by Texas
> > Instruments. It
> > > has some problems including lots of nosie, hetrodynes, etc..
I've
> > only seen
> > > one of these in the past and can recall which version it was,
they
> > must be
> > > scarce? Anyone have any info?
> > >
> > > --
> > >
> > > 73
> > > Hank WD5JFR
> >
> >
> > Hank,
> >
> > The Hallicrafters didn't come with mechanical filters. The R-274
series
> > actually had receivers built by both Hallicrafters and Hammarlund.
The

> > Hallicrafters were designated R-274/URR, R-274D/URR and SX-73. The
> > Hammarlund SP-600's that had the R-274 designation were listed as
> > R-274A/URR, R-274B/URR and R-274C/URR. The full list can be seen
at:
> > http://www.hammarlund.info/sp600.html
> >
> > How about a photo of what you got?
> >
> > Les
> >
>
> I thought those were all designated FRR?
>
> B.H.

They are, I goofed and continued on with Hank's URR.

FRR Fixed Radio Receiver

Les

638. Re: R-274D/FRR ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-05 18:26:44 UTC
From: Brian Hill <releif@last.net>
Message-ID: <hg8Nd.10088$Zu4.7414@fe04.lga>
Source record: 19627
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave

"Henry Kolesnik" <kolesnik@sbcglobal.net> wrote in message
news:iW7Nd.37685$iC4.22586@newssvr30.news.prodigy.com...
> Sorry, it says FRR, not URR!
> Lack of thinking, sorry.
> I'll put pix up at: alt.binaries.picutres.radio
>
> --
>
> 73
> Hank WD5JFR

Ok. Yea that would have been a rare one allright. It's either a SP-600 or a SX-73. The collins R-390, 388s etc used the URR designation and other radios but I've never heard of a R-274 under that. I'm just going on memory so I could be wrong.

--
73 and good DXing.
Brian
~~~~~~
A lot of radios and 100' of rusty wire!
Zumbrota, Southern MN
Brian's Radio Universe
http://webpages.charter.net/brianhill/

EMAIL- brianehill@$100charter.net
(Hide the $100 to reply!)
~~~~~~

639. Re: R-274D/FRR ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-05 18:31:59 UTC
From: Henry Kolesnik <kolesnik@sbcglobal.net>
Message-ID: <zi8Nd.37690$iC4.17775@newssvr30.news.prodigy.com>
Source record: 19629
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave

The pix are up.

--

73
Hank WD5JFR
"Henry Kolesnik" <kolesnik@sbcglobal.net> wrote in message
news:iW7Nd.37685$iC4.22586@newssvr30.news.prodigy.com...
> Sorry, it says FRR, not URR!
> Lack of thinking, sorry.
> I'll put pix up at: alt.binaries.picutres.radio
>
> --
>
> 73
> Hank WD5JFR
>
>
> "Brian Hill" <releif@last.net> wrote in message
> news:jB7Nd.10077$n14.9320@fe04.lga...
>>
>> "Henry Kolesnik" <kolesnik@sbcglobal.net> wrote in message
>> news:c87Nd.37589$iC4.2615@newssvr30.news.prodigy.com...
>>> I just got this unit at the ABQ swap and started looking for a a manual
>> with
>>> Google and found that unit is differnt from the ones I've found
>>> pictured.
>>> It has 3 Collins mechanical filters. At the top upper left it has a
>> Squelch
>>> control and next to it is a Noise Silencer control. The mode swtich is
>>> labeled AM and SSB/CW. The lettering looks factory done. The filters
>>> have
>>> been added on a sub chassis and I'm not sure it is a factory mod or
>> homebrew
>>> but it has been nicely done. The S meter was made by Texas Instruments.
>> It
>>> has some problems including lots of nosie, hetrodynes, etc.. I've only
>> seen
>>> one of these in the past and can recall which version it was, they must
>>> be
>>> scarce? Anyone have any info?
>>>
>>> --
>>>

>>> 73
>>> Hank WD5JFR
>>>
>>>
>>
>> It says URR?
>>
>>
>> --
>> 73 and good DXing.
>> Brian
>> ~~~~~~
>> A lot of radios and 100' of rusty wire!
>> Zumbrota, Southern MN
>> Brian's Radio Universe
>> http://webpages.charter.net/brianhill/
>>
>> EMAIL- brianehill@$100charter.net
>> (Hide the $100 to reply!)
>>
>>
>
>

640. Re: R-274D/FRR ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-05 18:37:53 UTC
From: Brian Hill <releif@last.net>
Message-ID: <Lq8Nd.10089$qF4.5240@fe04.lga>
Source record: 19628
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave

"Henry Kolesnik" <kolesnik@sbcglobal.net> wrote in message
news:zi8Nd.37690$iC4.17775@newssvr30.news.prodigy.com...
> The pix are up.
>
Yep you got yourself a Hallicrafters SX-73. Looks like a nice one too.

--
73 and good DXing.
Brian
~~~~~~
A lot of radios and 100' of rusty wire!
Zumbrota, Southern MN
Brian's Radio Universe
http://webpages.charter.net/brianhill/

EMAIL- brianehill@$100charter.net
(Hide the $100 to reply!)
~~~~~~

641. (",) NEAT MOVIE FLICK ! (it starts up quickly)(awesome introduction)...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-05 19:00:19 UTC
From: AttWireless_ATTW@yahoo.com
Message-ID: <1107630019.461489.81820@z14g2000cwz.googlegroups.com>
Source record: 19630

Please reply with your comments about the movie.

This video hosted by Dr. Maurice Rawlings,
a noted cardiologist, investigates life after
death and his experiences with patients
that actually saw 'the other side!'

http://www.tbn.org/films/videos/To_Hell_And_Back.ram

642. Re: R-274D/URR ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-05 19:42:14 UTC
From: Dennis Gibbs <R390A@cox.net>
Message-ID: <zk9Nd.54997$jn.11158@lakeread06>
Source record: 19631
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave

Henry -

This is definitely the "Hallicrafters" SX-73 version of the R-274. I've had a couple of these pass through my hands and have one right now. But yours seems highly modified. Also, I have never seen the front panel painted with the color yours is - Does it appear original? The two additional knobs in the upper left hand corner are new - On "normal" SX-73 models, there is nothing but a channel tag there. Also, I notice one of the toggle switches is labeled, "calibrate" when on the standard SX-73, it's a switch for the Automatic Noise Blanker. Finally, I notice there is a "notch" adjustment in the middle on the lower rows of knobs - on the standard SX-73, this is a Crystal Phasing adjustment.

Yours is quite a rare find, indeed - I have never seen one like this. The scope of modifications would suggest these were not home brew modifications - if I'm wrong, whoever did it was highly motivated!

Now, would you be interested in parting with this unit :-)?

Enjoy your find!

Dennis Gibbs
R390A@Cox.net
"Henry Kolesnik" <kolesnik@sbcglobal.net> wrote in message
news:c87Nd.37589$iC4.2615@newssvr30.news.prodigy.com...
>I just got this unit at the ABQ swap and started looking for a a manual
>with Google and found that unit is differnt from the ones I've found
>pictured. It has 3 Collins mechanical filters. At the top upper left it
>has a Squelch control and next to it is a Noise Silencer control. The mode
>swtich is labeled AM and SSB/CW. The lettering looks factory done. The
>filters have been added on a sub chassis and I'm not sure it is a factory
>mod or homebrew but it has been nicely done. The S meter was made by Texas
>Instruments. It has some problems including lots of nosie, hetrodynes,
>etc.. I've only seen one of these in the past and can recall which version
>it was, they must be scarce? Anyone have any info?
>
> --
>
> 73
> Hank WD5JFR
>

643. (",) NEAT MOVIE FLICK ! (it starts up quickly)(awesome introduction)...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-05 20:33:59 UTC
From: AttWireless_ATTW@yahoo.com
Message-ID: <1107635639.735117.196490@l41g2000cwc.googlegroups.com>
Source record: 19632

Please reply with your comments about the movie.

This video hosted by Dr. Maurice Rawlings,
a noted cardiologist, investigates life after
death and his experiences with patients
that actually saw 'the other side!'

http://www.tbn.org/films/videos/To_Hell_And_Back.ram

644. Charlotte Conference Brochures

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-05 21:20:05 UTC
From: "Ron, KC4YOY" <kc4yoy@carolina.rr.con>
Message-ID: <9MaNd.54702$dt3.5474595@twister.southeast.rr.com>
Source record: 19633
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.swap

The brochures for the 2005 CC-AWA Annual Conference
are in the mail.
If you've attended the Conference anytime since 2002
or if you're a CC-AWA member, you will receive
a brochure.
If you do not get one, just send me your mailing address
and I'll be glad to get one out to you.
You can find all the information and more on the Conference
web page at, http://cc_awa.homestead.com/Charlotte.html
Her you will find links to other pages with pre-registration
information, including how to pay your pre-reg. using PayPal,
plus links to pages full of information about the fantastic estate
auctions that will be a big part of this years Conference.

The dates for the Charlotte Conference are
March 24-25-26, 2005.
Mark your calendars now, you don't want to miss it.

73, Ron

--
Ron Lawrence, kc4yoy
(Curmudgeon in training)

POBox 3015
Matthews, NC 28106-3015
704-289-1166 (home)
kc4yoy(at)carolina.rr.com

Radio Collection Web Page,
http://www.radioheaven.homestead.com

645. WTB Optical encoder for the FT-767GX

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-05 21:46:49 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <Ya2dnSJ-fuREo5jfRVn-1A@comcast.com>
Source record: 19634

In dire need of an optical encoder for the FT-767GX, new or used is just
fine.
Thanks !
Bob W1CNY

--
All outgoing mail and files scanned by GRISOFT ANTI-VIRUS PROFESSIONAL
EDITION.

http://www.w1cny.com/w1cny-1

"A clean ham shack is the
sign of a sick mind....."

646. FA: Last Day - Original Drake and Collins Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-05 21:54:55 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <NgbNd.10298$2p.6213@lakeread08>
Source record: 19635
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Most in very good to excellent condition.

http://search.ebay.com/_W0QQsassZradioal

647. (",) NEAT MOVIE FLICK ! (it starts up quickly)(awesome introduction)...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-05 22:07:35 UTC
From: AttWireless_ATTW@yahoo.com
Message-ID: <1107641254.991343.99610@g14g2000cwa.googlegroups.com>
Source record: 19636

Please reply with your comments about the movie.

This video hosted by Dr. Maurice Rawlings,
a noted cardiologist, investigates life after
death and his experiences with patients
that actually saw 'the other side!'

http://www.tbn.org/films/videos/To_Hell_And_Back.ram

648. Have you joined?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-05 22:26:29 UTC
From: Goetz <goetz@goetz-von.com>
Message-ID: <cu3h6kmbe1@titan.btinternet.com>
Source record: 19637

The PMR / Amateur Radio forum at http://www.euronium.de/phpbb2/index.php now has just under 500 members.

Why not join? Its free and is funded entirely by Radio Amateurs for Radio Amateurs with no pop up ads or commercial backing.

Support your fellow Amateur. You may be able to help someone or someone help you.

G&#65533;etz.

649. (",) NEAT MOVIE FLICK ! (it starts up quickly)(awesome introduction)...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-05 23:41:06 UTC
From: AttWireless_ATTW@yahoo.com
Message-ID: <1107646866.820044.99020@g14g2000cwa.googlegroups.com>
Source record: 19638

Please reply with your comments about the movie.

This video hosted by Dr. Maurice Rawlings,
a noted cardiologist, investigates life after
death and his experiences with patients
that actually saw 'the other side!'

http://www.tbn.org/films/videos/To_Hell_And_Back.ram

650. Re: R-274D/URR ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-06 00:40:38 UTC
From: -XC- <nobody@home.net>
Message-ID: <6aidnQOXgLId-pjfRVn-gQ@comcast.com>
Source record: 19639
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave

Henry,
be extremely careful when cleaning or working around the finger contacts on
that turret assembly, if things get out of mechanical alighnment they can
get mashed pretty easily.

Good luck,
John

"Henry Kolesnik" <kolesnik@sbcglobal.net> wrote in message
news:c87Nd.37589$iC4.2615@newssvr30.news.prodigy.com...
> I just got this unit at the ABQ swap and started looking for a a manual
with
> Google and found that unit is differnt from the ones I've found pictured.
> It has 3 Collins mechanical filters. At the top upper left it has a
Squelch
> control and next to it is a Noise Silencer control. The mode swtich is
> labeled AM and SSB/CW. The lettering looks factory done. The filters have
> been added on a sub chassis and I'm not sure it is a factory mod or
homebrew
> but it has been nicely done. The S meter was made by Texas Instruments.
It
> has some problems including lots of nosie, hetrodynes, etc.. I've only
seen
> one of these in the past and can recall which version it was, they must be
> scarce? Anyone have any info?
>
> --
>
> 73
> Hank WD5JFR
>
>

651. (",) NEAT MOVIE FLICK ! (it starts up quickly)(awesome introduction)...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-06 01:14:39 UTC
From: AttWireless_ATTW@yahoo.com
Message-ID: <1107652479.005085.167560@c13g2000cwb.googlegroups.com>
Source record: 19640

Please reply with your comments about the movie.

This video hosted by Dr. Maurice Rawlings,
a noted cardiologist, investigates life after
death and his experiences with patients
that actually saw 'the other side!'

http://www.tbn.org/films/videos/To_Hell_And_Back.ram

652. FS: COLLINS 76F-1 AMPLIFIER-LOUDSPEAKER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-06 01:23:04 UTC
From: "Robert G. Carter" <dc2light@radix.net>
Message-ID: <110as7gkedo1sfe@corp.supernews.com>
Source record: 19641

MILITARY EQUIPMENT FOR SALE

Nomenclature: Amplifier-Loudspeaker
Mfr: Collins Radio Company
FSCM: 13499
Type: 76F-1
S/N: 7
P/N: 522-2722-00
MCN: 1073
Contract: F34601-68-M-1028 U.S.
Connector: Burndy BT07C 8-4P

Physical condition: Excellent, unissued,
unused.

Electrical condition: Untested.

Price: $30.00 plus shipping to U.S.
addressees only.

Return policy: No returns on this item.

Material location: Saint Mary's County, MD

Contact: Bob Carter, W5BTC
Email: dc2light@radix.net

653. (",) NEAT MOVIE FLICK ! (it starts up quickly)(awesome introduction)...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-06 02:48:08 UTC
From: AttWireless_ATTW@yahoo.com
Message-ID: <1107658088.616231.278950@f14g2000cwb.googlegroups.com>
Source record: 19642

Please reply with your comments about the movie.

This video hosted by Dr. Maurice Rawlings,
a noted cardiologist, investigates life after
death and his experiences with patients
that actually saw 'the other side!'

http://www.tbn.org/films/videos/To_Hell_And_Back.ram

654. FA: COLLINS MILITARY ANTENNA TUNER / WATTMETER / SPEAKER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-06 04:20:35 UTC
From: me <nospam@nospam.com>
Message-ID: <eo6b01h2fimuhc9p65etefg1qoaphlc20g@4ax.com>
Source record: 19643

FA: COLLINS MILITARY ANTENNA TUNER / WATTMETER / SPEAKER
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5749876196

655. M.C. Jones MM-706 SWR/Wattmeter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-06 10:57:55 UTC
From: Dale <k9vuj@arrl.net>
Message-ID: <k9vuj-62564A.05044206022005@zeus-ge0.rdc-kc.rr.com>
Source record: 19494

I have one of these and if anyone out there can tell me the freq range
of this wattmeter/SWR meter. It has a coupler inside and appears to be
removable like the Bird. The meter scale goes to 400 watts.

MC Jones model MM-706 with N-connectors

It says MicroMatch on the meter face. Also has a phone jack on the
front panel, what would that be for?

Thanks for any help

Dale, K9VUJ

--
email: K9VUJ@arrl.net

656. NEED RECOMMENDATION (L.A. AREA) 4 MOTOROLA MX PROGRAMMING

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-06 11:57:33 UTC
From: Dave Hildebrand <dunkirk@ispwest.com>
Message-ID: <cu50nd01293@enews1.newsguy.com>
Source record: 19495
Cross-posted to:
alt.ham-radio.vhf-uhf,rec.radio.amateur.boatanchors,alt.ham-radio.marketplace,alt.ham-radio.mods,rec.radio.amateur.homebrew

I have a few old Motorola MX-series (VHF & UHF) radios I would like to have re-programmed by someone (in or near the Los Angeles area) with such capabilities (and who's also affordable to an amateur of modest means). Any help/referrals would be greatly appreciated. Thank you!

...Dave, N6BHU

657. FA: Last Day - Original Collins and Drake Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-06 15:45:55 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <UYqNd.16628$2p.7557@lakeread08>
Source record: 19496
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Most in very good to excellent condition.

http://search.ebay.com/_W0QQsassZradioal

658. Re: R-274D/URR ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-06 16:01:44 UTC
From: Henry Kolesnik <kolesnik@sbcglobal.net>
Message-ID: <IbrNd.26501$wi2.24335@newssvr11.news.prodigy.com>
Source record: 19497
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave

Thanks, I'll be extra careful..
I uploaded several more pix to abpr showing the mfg date, label, filters, filter subassembly and view of the chassis from below. The bottom cover plate has 27!! screws. Any other info appreciated.

--

73
Hank WD5JFR
"-XC-" <nobody@home.net> wrote in message
news:6aidnQOXgLId-pjfRVn-gQ@comcast.com...
> Henry,
> be extremely careful when cleaning or working around the finger contacts
> on
> that turret assembly, if things get out of mechanical alighnment they can
> get mashed pretty easily.
>
> Good luck,
> John
>
> "Henry Kolesnik" <kolesnik@sbcglobal.net> wrote in message
> news:c87Nd.37589$iC4.2615@newssvr30.news.prodigy.com...
>> I just got this unit at the ABQ swap and started looking for a a manual
> with
>> Google and found that unit is differnt from the ones I've found
>> pictured.
>> It has 3 Collins mechanical filters. At the top upper left it has a
> Squelch
>> control and next to it is a Noise Silencer control. The mode swtich is
>> labeled AM and SSB/CW. The lettering looks factory done. The filters
>> have
>> been added on a sub chassis and I'm not sure it is a factory mod or
> homebrew
>> but it has been nicely done. The S meter was made by Texas Instruments.
> It
>> has some problems including lots of nosie, hetrodynes, etc.. I've only
> seen
>> one of these in the past and can recall which version it was, they must
>> be
>> scarce? Anyone have any info?
>>
>> --
>>
>> 73

>> Hank WD5JFR
>>
>>
>
>

659. Re: wtb-motorola moxy xtals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-06 17:15:58 UTC
From: "Dr. Anton T. Squeegee" <SpammersAreVermin@dev.null>
Message-ID: <MPG.1c6ff0a62c93141d9896bf@localhost>
Source record: 19499

[This followup was posted to rec.radio.amateur.boatanchors and a copy
was sent to the cited author.]

In article <JJOdnXuSu4OI3JvfRVn-rA@storm.ca>, jrd426@hotmail.com says...

> looking for 2 matched sets tx\rx xtals for motorola moxy vhf radios or a
> single set of tx\rx for 152.90 Please email

FWIW: It's considered rude to post a request for an E-mail
response to a Usenet newsgroup, and then never check the group for
responses.

International Crystal in Oklahoma City can help you. See this
link:

http://www.icmfg.com/motorola.html#vhf_hi

Their part number for what you want is 167950.

Keep in mind that the radio will need at least minimal alignment
following a crystal change (the degree of such depends on how far away
the new frequency is from the radio's original one), and that you will
need the proper test gear (an RF communications analyzer, aka a service
monitor), and the radio's manual, to do that alignment.

If you lack the appropriate test gear and documentation, I can do
the recrystal and alignment for you at rates considerably lower than a
commercial shop.

Since the frequency you're referencing is a commercial one (looks
like a public safety allocation), I would also need to know what your
FCC-assigned callsign is before I could do anything.

Happy hunting.

--
Dr. Anton T. Squeegee, Director, Dutch Surrealist Plumbing Institute.
(Known to some as Bruce Lane, ARS KC7GR,
kyrrin (a/t) bluefeathertech[d=o=t]calm -- www.bluefeathertech.com
"If Salvador Dali had owned a computer, would it have been equipped
with surreal ports?"

660. WTB: technical manual for G-186 spectrum display (part of G-133 Temco system)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-06 18:40:05 UTC
From: moreradio <moreradio@virgilio.it>
Message-ID: <9wtNd.505176$b5.23740577@news3.tin.it>
Source record: 19500

I'm looking for G-186A spectrum display technical manual.
Any help?
Claudio

661. wtb-motorola moxy xtals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-06 19:16:15 UTC
From: jrd <jrd426@hotmail.com>
Message-ID: <JJOdnXuSu4OI3JvfRVn-rA@storm.ca>
Source record: 19498

looking for 2 matched sets tx\rx xtals for motorola moxy vhf radios or a single set of tx\rx for 152.90 Please email

thanks, Jeff

662. Good News! -- Jesus Christ Went To The Cross So You Can Go To Heaven

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-06 19:35:35 UTC
From: Good_News_For_You_All@yahoo.com
Message-ID: <1107718535.026673.117820@o13g2000cwo.googlegroups.com>
Source record: 19501

Good News!

Do you know how simple it is to go to Heaven after this life has ended?

The good news is that God came from Heaven to earth in the person of Jesus Christ over 2000 years ago and died for our past, present and future sins(misdeeds). He was born in the land of Israel supernaturally to a virgin Jewish woman named Mary. He lived a sinless life for thirty-three years and then sacrificed His sinless blood and died on a cross to pay the death penalty for our sins.

After Jesus died He rose from the dead three days later as He said He would. The Holy Bible also tells us that Jesus Christ ascended into Heaven and that all who accept Him as their Lord and Saviour will live forever with Him in Heaven where there is no more death, sorrow, sickness and pain.

The Holy Bible very clearly explains how simple it is to be saved and on your way to Heaven, "For if you confess with your mouth, "Jesus is Lord," and believe in your heart that God raised him from the dead, you WILL BE SAVED." (Romans 10:9)

You can be saved right now and on your way to Heaven if you will open your heart to Jesus and pray the following prayer:

Dear Jesus Christ, I want to be saved so that I can have a home in Heaven when I die. I agree with You that I am a sinner. I believe You love me and want to save me. I believe that You bled and died on the cross to pay the penalty for my sins. I believe that You rose from the dead. Please forgive my sins and come into my heart and be my Lord and Saviour. Thank You Lord Jesus Christ for forgiving me and saving me through Your merciful grace. Amen.

You are now a Christian if you said the prayer and allowed God to save you. Welcome to the family of God.

Have a great day!
Internet Evangelist R.L. Grossi

1. http://www.biblegateway.com << Free Online Bible
2. http://www.tbn.org/index.php/8/1.html << Free Online Movies
3. http://www.worshipmusic.com/0310263670.html << The Passion Of The Christ
4. http://www.gieson.com/Library/projects/animations/walk/index.html << Animation
5. http://www.carm.org/cults/cultlist.htm << Beware Of Cults
6. http://www.equip.org/free/DH198.htm << About Hell
7. http://www.powertochange.com/questions/qna2.html << Is Jesus God?

663. Good News! -- Jesus Christ Went To The Cross So You Can Go To Heaven

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-06 22:01:00 UTC
From: Good_News_For_You_All@yahoo.com
Message-ID: <1107727260.185615.168720@g14g2000cwa.googlegroups.com>
Source record: 19502

Good News!

Do you know how simple it is to go to Heaven after this life has ended?

The good news is that God came from Heaven to earth in the person of Jesus Christ over 2000 years ago and died for our past, present and future sins(misdeeds). He was born in the land of Israel supernaturally to a virgin Jewish woman named Mary. He lived a sinless life for thirty-three years and then sacrificed His sinless blood and died on a cross to pay the death penalty for our sins.

After Jesus died He rose from the dead three days later as He said He would. The Holy Bible also tells us that Jesus Christ ascended into Heaven and that all who accept Him as their Lord and Saviour will live forever with Him in Heaven where there is no more death, sorrow, sickness and pain.

The Holy Bible very clearly explains how simple it is to be saved and on your way to Heaven, "For if you confess with your mouth, "Jesus is Lord," and believe in your heart that God raised him from the dead, you WILL BE SAVED." (Romans 10:9)

You can be saved right now and on your way to Heaven if you will open your heart to Jesus and pray the following prayer:

Dear Jesus Christ, I want to be saved so that I can have a home in Heaven when I die. I agree with You that I am a sinner. I believe You love me and want to save me. I believe that You bled and died on the cross to pay the penalty for my sins. I believe that You rose from the dead. Please forgive my sins and come into my heart and be my Lord and Saviour. Thank You Lord Jesus Christ for forgiving me and saving me through Your merciful grace. Amen.

You are now a Christian if you said the prayer and allowed God to save you. Welcome to the family of God.

Have a great day!
Internet Evangelist R.L. Grossi

1. http://www.biblegateway.com << Free Online Bible
2. http://www.tbn.org/index.php/8/1.html << Free Online Movies
3. http://www.worshipmusic.com/0310263670.html << The Passion Of The Christ
4. http://www.gieson.com/Library/projects/animations/walk/index.html << Animation
5. http://www.carm.org/cults/cultlist.htm << Beware Of Cults
6. http://www.equip.org/free/DH198.htm << About Hell
7. http://www.powertochange.com/questions/qna2.html << Is Jesus God?

664. Good News! -- Jesus Christ Went To The Cross So You Can Go To Heaven

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-07 01:18:31 UTC
From: Good_News_For_You_All@yahoo.com
Message-ID: <1107739111.293026.41780@o13g2000cwo.googlegroups.com>
Source record: 19504

^

665. Re: wtb-motorola moxy xtals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-07 02:12:33 UTC
From: jrd <jrd426@hotmail.com>
Message-ID: <K8Wdneqr7cE0P5vfRVn-vA@storm.ca>
Source record: 19503

thanks for the info.
Dr. Anton T. Squeegee wrote:
> [This followup was posted to rec.radio.amateur.boatanchors and a copy
> was sent to the cited author.]
>
> In article <JJOdnXuSu4OI3JvfRVn-rA@storm.ca>, jrd426@hotmail.com says...
>
>
>>looking for 2 matched sets tx\rx xtals for motorola moxy vhf radios or a
>> single set of tx\rx for 152.90 Please email
>
>
> FWIW: It's considered rude to post a request for an E-mail
> response to a Usenet newsgroup, and then never check the group for
> responses.
>
> International Crystal in Oklahoma City can help you. See this
> link:
>
> http://www.icmfg.com/motorola.html#vhf_hi
>
> Their part number for what you want is 167950.
>
> Keep in mind that the radio will need at least minimal alignment
> following a crystal change (the degree of such depends on how far away
> the new frequency is from the radio's original one), and that you will
> need the proper test gear (an RF communications analyzer, aka a service
> monitor), and the radio's manual, to do that alignment.
>
> If you lack the appropriate test gear and documentation, I can do
> the recrystal and alignment for you at rates considerably lower than a
> commercial shop.
>
> Since the frequency you're referencing is a commercial one (looks
> like a public safety allocation), I would also need to know what your
> FCC-assigned callsign is before I could do anything.
>
> Happy hunting.
>
>

666. Good News! -- Jesus Christ Went To The Cross So You Can Go To Heaven

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-07 03:06:21 UTC
From: Good_News_For_You_All@yahoo.com
Message-ID: <1107745581.214228.54910@z14g2000cwz.googlegroups.com>
Source record: 19505

^

667. FA: Hallicrafters and Drake Original Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-07 03:29:38 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <OfBNd.21333$2p.17419@lakeread08>
Source record: 19506
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Most in very good or excellent condition.

http://search.ebay.com/_W0QQsassZradioal

668. Good News! -- Jesus Christ Went To The Cross So You Can Go To Heaven

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-07 04:50:45 UTC
From: Good_News_For_You_All@yahoo.com
Message-ID: <1107751845.270718.106490@z14g2000cwz.googlegroups.com>
Source record: 19507

^

669. Good News! -- Jesus Christ Went To The Cross So You Can Go To Heaven

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-07 06:35:10 UTC
From: Good_News_For_You_All@yahoo.com
Message-ID: <1107758110.362378.164880@c13g2000cwb.googlegroups.com>
Source record: 19508

^

670. Good News! -- Jesus Christ Went To The Cross So You Can Go To Heaven

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-07 08:19:32 UTC
From: Good_News_For_You_All@yahoo.com
Message-ID: <1107764372.928543.247950@o13g2000cwo.googlegroups.com>
Source record: 19509

^

671. Re: why is AOL eliminating newsgroups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-07 08:44:37 UTC
From: Steve Rush <steverush1@SPAM_ME_NOT.cox.net>
Message-ID: <pan.2005.02.07.08.44.37.284485@SPAM_ME_NOT.cox.net>
Source record: 19510

On Wed, 02 Feb 2005 11:33:53 -0500, Tim Patton wrote:

> I've read all of the postings on this subject and like so many of you I have
> no idea why anyone would use AOL as an ISP. That aside let me tell you this
> story about how brain dead AOL is.
>
> My wife's cousin died. He used AOL. He did because he was computer
> illiterate. So be it. Anyhow, in November he died unexpectedly at 62. So
> my wife and I proceed to shut down his accounts, one of them being AOL.
> Each time we called to get the account shut down we ended up speaking to at
> least six people, and twice we ended up with the same person who took the
> call.

I wonder what will happen when the next AOL automatic draft bounces with
an "Account closed" message?

AOL was my first ISP (I didn't know any better then). When I quit AOL,
I expected to see the games that I'd heard about, like "losing your
paperwork" to get in one more bill. I was a bit surprised to get only an
email message begging me to reconsider. You obviously need to write to
them. At worst, you may need to have the estate's attorney write to them;
a registered letter on a law firm's letterhead should get bucked
up to people who are permitted to know what they're doing. Remember, the
people who answer the listed phones at mass marketers are, effectively,
idiots. They may be normal people outside the call center, but they are
operating under policies that make bots of them.

672. FA New B&W 80-40-15 Antenna

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-07 13:12:13 UTC
From: Charles <k4qzo@bellsouth.net>
Message-ID: <gNJNd.25881$3W3.8114@bignews4.bellsouth.net>
Source record: 19511

See at:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5749651035&ssPageName=ADME:B:LC:US:1

673. Re: wtb-motorola moxy xtals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-07 14:09:17 UTC
From: kludge@panix.com
Message-ID: <cu7sqd$2rr$1@panix2.panix.com>
Source record: 19512

In article <JJOdnXuSu4OI3JvfRVn-rA@storm.ca>, jrd <jrd426@hotmail.com> wrote:
>looking for 2 matched sets tx\rx xtals for motorola moxy vhf radios or a
> single set of tx\rx for 152.90 Please email

Just order them from QMX crystals. At ten bucks or so each it's probably
easier just to have new ones cut.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

674. Re: why is AOL eliminating newsgroups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-07 15:44:35 UTC
From: Tim Patton <k4tjp@bellsouth.net>
Message-ID: <yZLNd.38407$t67.8065@bignews5.bellsouth.net>
Source record: 19513

To hell with them. We're going to let it go and if they want to give him a bad credit rating then what's the harm? None, he's dead. After all can they ruin a dead man's credit? Idiots.

"Steve Rush" <steverush1@SPAM_ME_NOT.cox.net> wrote in message news:pan.2005.02.07.08.44.37.284485@SPAM_ME_NOT.cox.net...
> On Wed, 02 Feb 2005 11:33:53 -0500, Tim Patton wrote:
>
>> I've read all of the postings on this subject and like so many of you I
>> have
>> no idea why anyone would use AOL as an ISP. That aside let me tell you
>> this
>> story about how brain dead AOL is.
>>
>> My wife's cousin died. He used AOL. He did because he was computer
>> illiterate. So be it. Anyhow, in November he died unexpectedly at 62.
>> So
>> my wife and I proceed to shut down his accounts, one of them being AOL.
>> Each time we called to get the account shut down we ended up speaking to
>> at
>> least six people, and twice we ended up with the same person who took the
>> call.
>
> I wonder what will happen when the next AOL automatic draft bounces with
> an "Account closed" message?
>
> AOL was my first ISP (I didn't know any better then). When I quit AOL,
> I expected to see the games that I'd heard about, like "losing your
> paperwork" to get in one more bill. I was a bit surprised to get only an
> email message begging me to reconsider. You obviously need to write to
> them. At worst, you may need to have the estate's attorney write to them;
> a registered letter on a law firm's letterhead should get bucked
> up to people who are permitted to know what they're doing. Remember, the
> people who answer the listed phones at mass marketers are, effectively,
> idiots. They may be normal people outside the call center, but they are
> operating under policies that make bots of them.
>

675. AR88

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-07 16:37:03 UTC
From: Highgear <highgear@mail.com>
Message-ID: <36pjohF54ne58U1@individual.net>
Source record: 19514

Has anyone in the UK got to sell a AR88 that is in above average condition.

Highgear.

676. WTB: Scientific Radio Systems, SR-206 or SR-210 or parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-07 17:02:27 UTC
From: "James M. Walker" <chejmw@acsu.buffalo.edu>
Message-ID: <cu86srcav1@prometheus.acsu.buffalo.edu>
Source record: 19515

Hi,
Looking for spare parts for the SR-206/210 transceiver, or
even whole units working or not. Channel boards also.
Thanks
Jim
WB2FCN

677. : : : Good News! -- Jesus Christ Went To The Cross So You Can Go To Heaven :

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-07 20:45:13 UTC
From: Good_News_12000@yahoo.com
Message-ID: <1107809113.249919.99020@o13g2000cwo.googlegroups.com>
Source record: 19516

Good News!

Do you know how simple it is to go to Heaven after this life has ended?

The good news is that God came from Heaven to earth in the person of Jesus Christ over 2000 years ago and died for our past, present and future sins(misdeeds). He was born in the land of Israel supernaturally to a virgin Jewish woman named Mary. He lived a sinless life for thirty-three years and then sacrificed His sinless blood and died on a cross to pay the death penalty for our sins.

After Jesus died He rose from the dead three days later as He said He would. The Holy Bible also tells us that Jesus Christ ascended into Heaven and that all who accept Him as their Lord and Saviour will live forever with Him in Heaven where there is no more death, sorrow, sickness and pain.

The Holy Bible very clearly explains how simple it is to be saved and on your way to Heaven, "For if you confess with your mouth, "Jesus is Lord," and believe in your heart that God raised him from the dead, you WILL BE SAVED." (Romans 10:9)

You can be saved right now and on your way to Heaven if you will open your heart to Jesus and pray the following prayer:

Dear Jesus Christ, I want to be saved so that I can have a home in Heaven when I die. I agree with You that I am a sinner. I believe You love me and want to save me. I believe that You bled and died on the cross to pay the penalty for my sins. I believe that You rose from the dead. Please forgive my sins and come into my heart and be my Lord and Saviour. Thank You Lord Jesus Christ for forgiving me and saving me through Your merciful grace. Amen.

You are now a Christian if you said the prayer and allowed God to save you. Welcome to the family of God.

Have a great day!
Internet Evangelist R.L. Grossi

Free Online Bible
http://www.biblegateway.com

Free Online Movies
http://www.tbn.org/index.php/8/1.html

Animation
http://www.gieson.com/Library/projects/animations/walk/index.html

The Passion Of The Christ
http://www.worshipmusic.com/0310263670.html

Beware Of Cults
http://www.carm.org/cults/cultlist.htm

About Hell
http://www.equip.org/free/DH198.htm

Is Jesus God?
http://www.powertochange.com/questions/qna2.html

678. : : : Good News! -- Jesus Christ Went To The Cross So You Can Go To Heaven :

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-07 23:03:46 UTC
From: Good_News_12000@yahoo.com
Message-ID: <1107817426.290541.243610@f14g2000cwb.googlegroups.com>
Source record: 19517

```
scroll to the top of the page
```

679. Wanted Yaesu filter for cw

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-08 00:03:19 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <RdadnS0_JrwtnJXfRVn-pg@comcast.com>
Source record: 19518

Looking for a cw filter for the Yaesu FT-707.
Seems like it fits a few different rigs.
Frank
Voice: 630-924-1600 Fax: 630-477-0321 (new)
Cellular: 630-890-5421 24/7
Interested in EMC? See the 2005 information at http://www.emc2005.org

680. FA: Galaxy V MKII Complete HF Station with Matching Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-08 00:29:20 UTC
From: WZ1U <wz1u@comcast.net>
Message-ID: <gs1g01lf19duf95iqo3tk0tvma2rpcsb9d@4ax.com>
Source record: 19519

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5749838413&ssPageName=STRK:MESE:IT

681. Heathkit manuals for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-08 01:38:23 UTC
From: "M. Kassay" <mkx@sympatico.ca>
Message-ID: <4208180F.60F268AC@sympatico.ca>
Source record: 19520
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Heathkit ORIGINAL manuals for sale

Shipping included !! (within north America)

HD-1416 - code osc $6 US

SBA-104-1- noise blkr $8 US

GT-1218 - phone ringer $6 US

GP-11 - pwr supply - $6 US

HD-1984 - micoder mic - $6 US

HD-1234 antenna switch $6 US

SB-104a - hf rig operation $13 US

HW-101 - hf rig $12 US

HP-23b - pwr supply $11 US

ID-4001 wx stn $13 US

SB-634 - stn monitor $13 US

SB-604 speaker $11 US

SB-614 scope $13 US

SB-104a hf rig assembly $13 US

ID 5001 wx stn operation $15 US

GC-1094 clock - $9 US

AA-18 AMP - $9 US

HD-19 phone patch $9 US

ID-1590 wx stn $12 US

SA-2060 tuner $13 US

HN-31 cantenna $7 US

HP-1144 pwr supply $8 US

IG-102 rf signal gen $8 US

for further info, pls send an Email.

73 Mike

682. Tube Knocker Hi Hi

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-08 02:54:09 UTC
From: Hatfield <utility_infielder@earthlink.net>
Message-ID: <1107831249.560740.108840@z14g2000cwz.googlegroups.com>
Source record: 19521

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=7275&item=6509212171&rd=1

683. Re: white powder on Drake AC-4 chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-08 03:07:18 UTC
From: novatech@eskimo.com
Message-ID: <cu9ad6$8mm$1@eskinews.eskimo.com>
Source record: 19522

TW <kilocycles**@**yahoo.com> writes:

>>If you scrub, you will make a chassis that looks scrubbed. What I sometimes
>>do is blast the majority of the dust off with compressed air, and a gentle
>>dusting with a paint brush..
>>
>>-Chuck

DO NOT blow off the dust. If it is Cadmium, you are poisoning yourself
and your work area. Rinse it off, but don't scrub. Then use a thin clear
acrylic to seal it. Very nasty stuff. Cadmium is a much more lethal
item than asbestos.
--
Steven D. Swift, novatech@eskimo.com, http://www.novatech-instr.com
NOVATECH INSTRUMENTS, INC. P.O. Box 55997
206.301.8986, fax 206.363.4367 Seattle, Washington 98155 USA

684. RU/GF

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-08 03:27:50 UTC
From: EdZeranski <ezeran@ezeran.cnc.net>
Message-ID: <cu9bjm$sqa@dispatch.concentric.net>
Source record: 19523

Looking for RU-GF parts
reply off line
Thanx

EdZ

685. Re: RU/GF

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-08 03:48:15 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3EWNd.13998$uc.9526@trnddc02>
Source record: 19524

Whatcha need, Ed?

EdZeranski wrote:

> Looking for RU-GF parts
> reply off line
> Thanx
>
> EdZ
>
>

686. NEED RECOMMENDATION (L.A. AREA) 4 MOTOROLA MX PROGRAMMING

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-08 05:31:46 UTC
From: David Hildebrand <dunkirk@ispwest.com>
Message-ID: <cu9is40o6q@enews3.newsguy.com>
Source record: 19525

I have a few old Motorola MX-series (VHF & UHF) radios I would like to have re-programmed by someone (in or near the Los Angeles area) with such capabilities (and who's also affordable to an amateur of modest means). Any help/referrals would be greatly appreciated. Thank you!

...Dave, N6BHU

687. Tube Tester Recommendations

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-08 07:12:57 UTC
From: Ed <none@this-time>
Message-ID: <sZKdnc6Ou5Xl-5XfRVn-1Q@giganews.com>
Source record: 19526

I am looking for my first tube tester, could I have some things to look for
in a good one? I am mainly interested in post WWII equipment.
Thanks,
Ed

688. Re: Tube Tester Recommendations

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-08 13:03:50 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <WM2Od.22677$uc.3139@trnddc09>
Source record: 19527

Ed wrote:
> I am looking for my first tube tester, could I have some things to look for
> in a good one? I am mainly interested in post WWII equipment.
> Thanks,

If your interest does not include tube-type televisions,
go ahead and bite the bullet and get a nice-condition TV-7 or,
if you're rich, a TV-2. They will test nearly anything in
ham boatanchors and lots of people use them, so advice,
information and parts are available. Some may argue
that their "MojoJoJo 2000" is "better," but if only
a few people have them, it's going to be hard to get
help when trouble comes.
If you want to do televisions,
one of those folks could best advise.
73 Dave S.

689. Re: Tube Tester Recommendations

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-08 13:06:10 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <6P2Od.22679$uc.8350@trnddc09>
Source record: 19528

Ed wrote:

> I am looking for my first tube tester, could I have some things to look for
> in a good one? I am mainly interested in post WWII equipment.
> Thanks,
> Ed

p.s. If you decide to get a TV-7 or TV-2, have someone you trust
check it out first; there are a lot of them in very worn shape.
That's a testiment to how good they are, that people wear
them out, but you don't want your tube tester to be your first
restoration project.
Dave S.

690. Re: white powder on Drake AC-4 chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-08 13:17:25 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <5u-dnZXhxrZ7JpXfRVn-jA@rcn.net>
Source record: 19529

Steven Swift wrote:
> TW <kilocycles**@**yahoo.com> writes:
>
>
>>>If you scrub, you will make a chassis that looks scrubbed. What I sometimes
>>>do is blast the majority of the dust off with compressed air, and a gentle
>>>dusting with a paint brush..
>>>
>>>-Chuck
>
>
> DO NOT blow off the dust. If it is Cadmium, you are poisoning yourself
> and your work area. Rinse it off, but don't scrub. Then use a thin clear
> acrylic to seal it. Very nasty stuff. Cadmium is a much more lethal
> item than asbestos.http://physchem.ox.ac.uk/MSDS/CA/cadmium_oxide

Interesting, but wrong!

Cadmium oxide is indeed deadly stuff, but it is a dark brown powder,
not white. Read the MSDS that you quoted. It is on the first line
under "Physical Properties".

The white powder on the chassis is zinc oxide, the stuff that is in non
PABA sunblock lotions.

It almost takes an act of congress to turn cadmium plating into
cadmium oxide. Very high temperatures, and air will do it; water won't.

As a welder, I potentially come into contact with cadmium oxide anytime
I try and weld a piece of galvanized steel. When steel is prepared for
galvanizing (zinc dipping), it is first pickled (acid etched), and then
given a microscopically thin electroplating of cadmium to prevent flash
rusting. Then it is dipped in zinc, or zinc electroplated. When you heat
the metal to welding temperatures, both the zinc, and the cadmium turn
into their respective oxides. The result appears as a very light yellow
powder. Light yellow, because it is mostly bright white zinc oxide, with
a very tiny touch of brownish cadmium oxide. As fledgling welders we were
taught that zinc oxide would give you a 24 hour fever, but was harmless,
but cadmium oxide would make you dead, so avoid welding cadmium plated
steel.

-Chuck

691. Re: Tube Tester Recommendations

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-08 13:20:38 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <WYqdnb18y-c6IZXfRVn-pQ@rcn.net>
Source record: 19530

Ed wrote:
> I am looking for my first tube tester, could I have some things to look for
> in a good one? I am mainly interested in post WWII equipment.
> Thanks,
> Ed
>
>

Most anything in a Hickok will do nicely. I prefer the 539C (or B), but I have also used units in the 700 series (736?).

If you google Hickok, you will find a host of pages dedicated to the history, and technical issues of the Hickok testers.

-Chuck

692. Re: white powder on Drake AC-4 chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-08 14:26:56 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <Q_3Od.15853$uc.9662@trnddc08>
Source record: 19531

Chuck Harris wrote:

> Cadmium oxide is indeed deadly stuff, but it is a dark brown powder,
> not white.

Chuck- What about that yellow-green looking stuff we sometimes
see on chassis that we know were Cadmium plated?
That the bad stuff?
If so, I should probably be dead- I washed some of that powder
stuff off with my bare hands many years ago.
D.S.

693. Re: white powder on Drake AC-4 chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-08 15:42:41 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <ItadnX-7N-pvQJXfRVn-rQ@rcn.net>
Source record: 19532

David Stinson wrote:
>
>
> Chuck Harris wrote:
>
>> Cadmium oxide is indeed deadly stuff, but it is a dark brown powder,
>> not white.
>
>
> Chuck- What about that yellow-green looking stuff we sometimes
> see on chassis that we know were Cadmium plated?
> That the bad stuff?
> If so, I should probably be dead- I washed some of that powder
> stuff off with my bare hands many years ago.
> D.S.

Hi David,

Cadmium oxide is not water soluble. It is mostly an ingestion and
inhalation hazard as I understand it.

I have seen that kind of corrosion on some items, I was never sure
just what it was. Typically it appeared on small screws and standoffs
that otherwise had a rather flat whitish/gray appearance, not shiny at
all. There are so many different treatments that were used on metals,
it would be hard to keep track of them all.

I have had numerous bits of hardware that I bought new that were sold
as being cadmium plated. It was a standard item from the 60s thru
the 80s. They are shiny, and bluish grey in color. I have never
seen them display any sign of corrosion, despite storing them for
years in a damp basement.

-Chuck

694. Re: Tube Tester Recommendations

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-08 15:47:11 UTC
From: kludge@panix.com
Message-ID: <cuamtv$j81$1@panix2.panix.com>
Source record: 19533

In article <sZKdnc6Ou5Xl-5XfRVn-1Q@giganews.com>, Ed <none@this-time> wrote:
>I am looking for my first tube tester, could I have some things to look for
>in a good one? I am mainly interested in post WWII equipment.

What are you testing? Receiving tubes, transmitting tubes? Do you need to
test weird TV tubes like compactrons?

On the whole, I would advise getting the cheapest real transconductance tester
that you can find. Stay away from mutual conductance types. But, if you need
to test something unusual (and 833s and 729s are unusual on testers but
common in ham rigs), you might want more.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

695. Re: Tube Tester Recommendations

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-08 16:18:18 UTC
From: Steve <zarco@sonic.net>
Message-ID: <eD5Od.5880$m31.73456@typhoon.sonic.net>
Source record: 19534

I'd suggest a TV-7D, or any TV-7 for that matter.
These are very well built with higher quality parts and
will last just about forever. They will also test most tubes
you are likely to come across.

I've sold all of my other tube testers and kept a couple
of TV-7D's.

Steve

Ed <none@this-time> wrote in message
news:sZKdnc6Ou5Xl-5XfRVn-1Q@giganews.com...
> I am looking for my first tube tester, could I have some things to look
for
> in a good one? I am mainly interested in post WWII equipment.
> Thanks,
> Ed
>
>

696. FS: B&W 5100B Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-08 18:28:03 UTC
From: Hockeyguy <k2fw@arrl.net>
Message-ID: <YcCdnUJpHc4umZTfRVn-1w@comcast.com>
Source record: 19535

For Sale a very nice B&W 5100B transmitter. It's been sitting on my shelf for a few years now not getting any use. Am selling it to make a bit more room! Cosmetically, it's in very nice condx. The only thing wrong is a very small nick of paint missing on the right side of the front panel. Other then that, it's a "9" all the way. The last time it was plugged in, it worked just fine. I have a copy of the original manual to go with it. The selling price is $400. I'd really prefer a local pick-up as this unit weighs in close to 100lbs. I'm located in southern NJ. Tks very much, Steve K2FW

k2fw@arrl.net

697. FS: Collection of 10 Boatanchor Receivers (National, Hammarlund, Drake, Scott)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-08 20:19:44 UTC
From: radionicist@gmail.com
Message-ID: <42091a09.23709266@news.bright.net>
Source record: 19536
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I'm out of room, and so I'm offering a collection of ten receivers for sale, including:

National HRO-60 with 4 coils

National NC-183

National NC-200

National NC-100 parts set

National NC-88

Hammarlund HQ-170A

Scott RBO-2 with cabinet

RME-45 & matching speaker

Drake 2B with 2BQ speaker/Q-multiplier

All of these are in decent condition, but they are unrestored, and need cleaned up and electronically restored. The grey Nationals are scratched up a bit, as is commonly found. Most of these power up, but I've not checked them further. They may be missing the occasional knob, etc.

I bought these from estate sales or hamfests with an eye towards restoring them myself, but that's not going to happen for at least the next twenty years. :)

These are available for pickup in NW Ohio; I won't ship them. I can deliver them to the Maumee, Ohio Hamfest in March, or to the Dayton Hamvention in May.

I'll sell the whole bunch for $750. Reply to radionicist@gmail.com.

Thanks!

Tony

698. Re: Tube Tester Recommendations

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-08 21:57:19 UTC
From: "Richard W. Solomon, W1KSZ" <w1ksz@earthlink.net>
Message-ID: <jcdi019jkt0q30oo1alpt78l336hjmu41l@4ax.com>
Source record: 19537

The TV-7/D, don't waste time or $$ or anything else.

73, Dick, W1KSZ

On Tue, 8 Feb 2005 01:12:57 -0600, "Ed" <none@this-time> wrote:

>I am looking for my first tube tester, could I have some things to look for
>in a good one? I am mainly interested in post WWII equipment.
>Thanks,
>Ed
>

699. TV-7 Adapter for sweep tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-08 22:46:26 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <6jbOd.25841$W16.22052@trndny07>
Source record: 19538

The TV-7 series military tube tester is considered excellent,
but it has a shortcoming: it is unable to test sweep tubes
which don't have an octal base.

Dan J. Nelson sold adapters for use with the TV-7.
The adapters, containing 9 pin or 12 pin compactron sockets,
are plugged in to the octal socket of the tube tester,
permitting modern TV sweep/transmitting tubes
like the 6KD6, 6LQ6 or 6HF5 to be tested.

He used octal plugs with a 9 or 12 pin compactron tube socket
wired on top as follows:

Octal Pin 9-compactron pin Octal Pin 12-compactron pin
1 1 1 1
2 2 2 2
3 3 3 3
4 4 4 4
5 5 5 5
6 6 6 10
7 8 7 11
8 9 8 12

Example:
6HF5 tube 12 to 8 adapter fil 6.3 selectors BY5-0340
bias 44 shunt N/A Range D Press 2 and hold, then 3
Min 32 New 60 top cap to plate

To perform a "Life" test, click the filament down one notch
and retest the tube. The reading should not fall off
more than 20% from the previous value.
Readings lower than this indicate a cathode which is marginal.

I don't know if Dan is still selling these, but it would be
possible to duplicate his design using a Pomona TVS-8
above-chassis octal test socket adapter.

73,
Ed Knobloch

700. Question on I-177 tube tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-08 23:03:36 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <czbOd.854168$35.32725709@news4.tin.it>
Source record: 19539

The I-177 tube tester has a very unusual non-linear wire-wound potentiometer.

Does anyone have an idea on whether any surplus store could have it on sale?

Thanks and 73

Tony, I0JX

701. Re: Question on I-177 tube tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-09 00:34:58 UTC
From: kludge@panix.com
Message-ID: <cublri$3sm$1@panix2.panix.com>
Source record: 19540

Antonio Vernucci <vernucci@tiscali.it> wrote:
>The I-177 tube tester has a very unusual non-linear wire-wound =
>potentiometer.
>
>Does anyone have an idea on whether any surplus store could have it on =
>sale?

How unusual is it? What taper is it?
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

702. © © © Good News! -- Jesus Christ Went To The Cross So You Can Go To Heaven © 1000

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-09 00:38:07 UTC
From: Good_News_12002@yahoo.com
Message-ID: <1107909487.285677.149200@o13g2000cwo.googlegroups.com>
Source record: 19541

Good News!

Do you know how simple it is to go to Heaven after this
life has ended?

The good news is that God came from Heaven to earth
in the person of Jesus Christ over 2000 years ago and
died for our past, present and future sins(misdeeds).
He was born in the land of Israel supernaturally to a
virgin Jewish woman named Mary. He lived a sinless life
for thirty-three years and then sacrificed His sinless
blood and died on a cross to pay the death penalty for
our sins.

After Jesus died He rose from the dead three days later
as He said He would. The Holy Bible also tells us that
Jesus Christ ascended into Heaven and that all who accept
Him as their Lord and Saviour will live forever with Him
in Heaven where there is no more death, sorrow, sickness
and pain.

The Holy Bible very clearly explains how simple it is
to be saved and on your way to Heaven, "For if you
confess with your mouth, "Jesus is Lord," and believe
in your heart that God raised him from the dead, you
WILL BE SAVED." (Romans 10:9)

You can be saved right now and on your way to Heaven if
you will open your heart to Jesus and pray the following
prayer:

Dear Jesus Christ, I want to be saved so that I can have
a home in Heaven when I die. I agree with You that I am a
sinner. I believe You love me and want to save me. I
believe that You bled and died on the cross to pay the
penalty for my sins. I believe that You rose from the dead.
Please forgive my sins and come into my heart and be my
Lord and Saviour. Thank You Lord Jesus Christ for
forgiving me and saving me through Your merciful grace.
Amen.

You are now a Christian if you said the prayer and allowed
God to save you. Welcome to the family of God.

Have a great day!
Internet Evangelist R.L. Grossi

Free Online Bible
http://www.biblegateway.com

Free Online Movies
http://www.tbn.org/index.php/8/1.html

Animation
http://www.gieson.com/Library/projects/animations/walk/index.html

The Passion Of The Christ
http://www.worshipmusic.com/0310263670.html

Beware Of Cults
http://www.carm.org/cults/cultlist.htm

About Hell
http://www.equip.org/free/DH198.htm

Is Jesus God?
http://www.powertochange.com/questions/qna2.html

703. Galaxy V parts sets

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-09 02:07:33 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <110is388p3jnjf8@corp.supernews.com>
Source record: 19542

I've got two Galaxy V parts sets here. I recall I bought them on this venue years back hoping to make one whole one out of the leavings but that never happened since both suffered from a defunct output tank wafer on the bandswitch.
Neither one is really salvageable without this part but otherwise they are a good source of parts for a homebrewer or somebody that has their own pile of Galaxy V with better mix-n-match parts options :) Assorted tubes in place, no finals.
I need the space so they are free for the asking. I'm located in Puerto Rico and can only ship via USPS which might run 15-20 bucks Parcel Post each one.
Inquire to exray at coqui dot net.

Thanks,
Bill WX4A/KP4

704. FA: Optimod 9100A/1 Mint Condition with extras!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-09 03:00:57 UTC
From: Ken <gold@nucleus.com>
Message-ID: <42098A45.2050200@nucleus.com>
Source record: 19543

Up for auction, an as new Optimod 9100A/1 processor
They don't come better than this, fully serviced,
recapped,manual,optional NTSC Monitor roll off filter, ready to go.
See and bid at:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3781727196
Thanks for l@@king

705. © © © Good News! -- Jesus Christ Went To The Cross So You Can Go To Heaven © 1000

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-09 03:19:38 UTC
From: Good_News_12002@yahoo.com
Message-ID: <1107919178.047500.316950@z14g2000cwz.googlegroups.com>
Source record: 19544

Good News!

Do you know how simple it is to go to Heaven after this life has ended?

The good news is that God came from Heaven to earth in the person of Jesus Christ over 2000 years ago and died for our past, present and future sins(misdeeds). He was born in the land of Israel supernaturally to a virgin Jewish woman named Mary. He lived a sinless life for thirty-three years and then sacrificed His sinless blood and died on a cross to pay the death penalty for our sins.

After Jesus died He rose from the dead three days later as He said He would. The Holy Bible also tells us that Jesus Christ ascended into Heaven and that all who accept Him as their Lord and Saviour will live forever with Him in Heaven where there is no more death, sorrow, sickness and pain.

The Holy Bible very clearly explains how simple it is to be saved and on your way to Heaven, "For if you confess with your mouth, "Jesus is Lord," and believe in your heart that God raised him from the dead, you WILL BE SAVED." (Romans 10:9)

You can be saved right now and on your way to Heaven if you will open your heart to Jesus and pray the following prayer:

Dear Jesus Christ, I want to be saved so that I can have a home in Heaven when I die. I agree with You that I am a sinner. I believe You love me and want to save me. I believe that You bled and died on the cross to pay the penalty for my sins. I believe that You rose from the dead. Please forgive my sins and come into my heart and be my Lord and Saviour. Thank You Lord Jesus Christ for forgiving me and saving me through Your merciful grace. Amen.

You are now a Christian if you said the prayer and allowed
God to save you. Welcome to the family of God.

Have a great day!
Internet Evangelist R.L. Grossi

Free Online Bible
http://www.biblegateway.com

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http://www.tbn.org/index.php/8/1.html

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http://www.gieson.com/Library/projects/animations/walk/index.html

The Passion Of The Christ
http://www.worshipmusic.com/0310263670.html

Beware Of Cults
http://www.carm.org/cults/cultlist.htm

About Hell
http://www.equip.org/free/DH198.htm

Is Jesus God?
http://www.powertochange.com/questions/qna2.html

706. Re: National NCX-5 help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-09 04:52:47 UTC
From: knudsenmj@aol.com.Oscar
Message-ID: <20050208235247.17394.00000001@mb-m28.aol.com>
Source record: 19545

In article <1105734783.162934.228210@c13g2000cwb.googlegroups.com>,
k9dzd9@yahoo.com writes:

>a friend of mine is restoring a National NCX-5 MKII
>seems he has 2 of them with the same problem,,,both are about
>1khz of at best on the tuning
>anyone out there have any ideas

If he really wants them to read out closer than 1 KC, he can bend (very
carefully) th plates onthe VFO tuning capacitor. You have to remove a little
circuit board or some such thing to the left of the odometer readout to get
access to it.

By benidng and twisting the plate segments, he should be able to improve it.
But honestly, this is a fine rig, and if he isn't experience in "tweaking" caps
this way, I'd say learn to live with it. 73, Mike K.

Oscar loves trash, but hates Spam! Delete him to reply to me.

707. © © © Good News! -- Jesus Christ Went To The Cross So You Can Go To Heaven © 1000

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-09 05:27:34 UTC
From: Good_News_12002@yahoo.com
Message-ID: <1107926854.798263.72000@f14g2000cwb.googlegroups.com>
Source record: 19546

scroll to the top of the page ^

708. www.Collins-Drake.com Forums

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-09 13:46:25 UTC
From: "Dr. Al Link" <K4ICL@K4ICL.com>
Message-ID: <DzoOd.41457$E25.34743@fe07.lga>
Source record: 19547
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

For Collins and Drake owners and users...
www.Collins-Drake.com

Register and share you knowledge with fellow hams.

709. Re: Galaxy V parts sets

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-09 14:45:21 UTC
From: Henry Kolesnik <kolesnik@sbcglobal.net>
Message-ID: <5mpOd.28679$wi2.7212@newssvr11.news.prodigy.com>
Source record: 19548

I need 2 knobs for a Galaxy GT-550 because the shiny end caps got lost. Do
you know if the knobs from the V the same?
tnx

--

73
Hank WD5JFR

"Bill M" <dontspamoleexray@coqui.net> wrote in message
news:110is388p3jnjf8@corp.supernews.com...
> I've got two Galaxy V parts sets here. I recall I bought them on this
> venue years back hoping to make one whole one out of the leavings but that
> never happened since both suffered from a defunct output tank wafer on the
> bandswitch.
> Neither one is really salvageable without this part but otherwise they are
> a good source of parts for a homebrewer or somebody that has their own
> pile of Galaxy V with better mix-n-match parts options :) Assorted tubes
> in place, no finals.
> I need the space so they are free for the asking. I'm located in Puerto
> Rico and can only ship via USPS which might run 15-20 bucks Parcel Post
> each one.
> Inquire to exray at coqui dot net.
>
> Thanks,
> Bill WX4A/KP4

710. Re: Galaxy V parts sets

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-09 14:49:53 UTC
From: Bill <spam@coqui.net>
Message-ID: <nqpOd.125$VP5.5@fe61.usenetserver.com>
Source record: 19549

Henry Kolesnik wrote:
> I need 2 knobs for a Galaxy GT-550 because the shiny end caps got lost. Do
> you know if the knobs from the V the same?
> tnx
>
I don't think so.

-Bill

711. Re: Galaxy V parts sets

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-09 19:04:51 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <110knmls2km8u59@corp.supernews.com>
Source record: 19550

The Galaxies have been spoken for.

Thanks

712. Re: Question on I-177 tube tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-09 20:45:34 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <ODuOd.520169$b5.24266769@news3.tin.it>
Source record: 19551

Once I went to a friend of mine and measured the potentiometer of the I-177 after fully disconnecting it from the circuit, and wrote down a table of ohms vs. degrees. I should have that table somewhere in the shack. That potentiometer, though wire wound, is highly non linear. I guess I would need the original spare part. I tried with a normal wire wound 3,000 ohm potentiometer but readings are obviously greatly offset. I also tried out to figure out a way of emulating the non linearity putting fixed resistors in parallel and in series, but unfortunately whatever one does the obtained non-linearity goes in the opposite direction w.r.t. it should be.

Do you have a 3,000 ohm non linear potentiometer to check?

Tony I0JX

"Scott Dorsey" <kludge@panix.com> ha scritto nel messaggio
news:cublri$3sm$1@panix2.panix.com...
> Antonio Vernucci <vernucci@tiscali.it> wrote:
> >The I-177 tube tester has a very unusual non-linear wire-wound =
> >potentiometer.
> >
> >Does anyone have an idea on whether any surplus store could have it on =
> >sale?
>
> How unusual is it? What taper is it?
> --scott
> --
> "C'est un Nagra. C'est suisse, et tres, tres precis."

713. Boatanchors for sale - Pictures available here

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-09 21:14:36 UTC
From: radionicist@gmail.com
Message-ID: <420a7ce0.114561490@news.bright.net>
Source record: 19552
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I've snapped a few pictures of the sets for sale:

http://img.photobucket.com/albums/v714/radionicist/radios.jpg

http://img.photobucket.com/albums/v714/radionicist/radios1.jpg

http://img.photobucket.com/albums/v714/radionicist/radios2.jpg

Take a look if you're interested. Thanks!

714. © © © Good News! -- Jesus Christ Went To The Cross So You Can Go To Heaven © 1005

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-09 22:01:15 UTC
From: Good_News_12004@yahoo.com
Message-ID: <1107986475.159562.39030@z14g2000cwz.googlegroups.com>
Source record: 19553

Good News!

Do you know how simple it is to go to Heaven after this life has ended?

The good news is that God came from Heaven to earth in the person of Jesus Christ over 2000 years ago and died for our past, present and future sins(misdeeds). He was born in the land of Israel supernaturally to a virgin Jewish woman named Mary. He lived a sinless life for thirty-three years and then sacrificed His sinless blood and died on a cross to pay the death penalty for our sins.

After Jesus died He rose from the dead three days later as He said He would. The Holy Bible also tells us that Jesus Christ ascended into Heaven and that all who accept Him as their Lord and Saviour will live forever with Him in Heaven where there is no more death, sorrow, sickness and pain.

The Holy Bible very clearly explains how simple it is to be saved and on your way to Heaven, "For if you confess with your mouth, "Jesus is Lord," and believe in your heart that God raised him from the dead, you WILL BE SAVED." (Romans 10:9)

You can be saved right now and on your way to Heaven if you will open your heart to Jesus and pray the following prayer:

Dear Jesus Christ, I want to be saved so that I can have a home in Heaven when I die. I agree with You that I am a sinner. I believe You love me and want to save me. I believe that You bled and died on the cross to pay the penalty for my sins. I believe that You rose from the dead. Please forgive my sins and come into my heart and be my Lord and Saviour. Thank You Lord Jesus Christ for forgiving me and saving me through Your merciful grace. Amen.

You are now a Christian if you said the prayer and allowed
God to save you. Welcome to the family of God.

If you decide to wait till later you may die before you get
another chance to be saved because none of us knows
exactly when we will die.

Have a great day!
Internet Evangelist R.L. Grossi

Free Online Bible
http://www.biblegateway.com

Free Online Movies
http://www.tbn.org/index.php/8/1.html

Animation
http://www.gieson.com/Library/projects/animations/walk/index.html

The Passion Of The Christ
http://www.worshipmusic.com/0310263670.html

Beware Of Cults
http://www.carm.org/cults/cultlist.htm

About Hell
http://www.equip.org/free/DH198.htm

Is Jesus God?
http://www.powertochange.com/questions/qna2.html

715. FA Hallicrafters S27 & S37

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-09 22:02:47 UTC
From: Port <port@vintageproaudio.com>
Message-ID: <jumdna3HmcRhFZffRVn-hA@comcast.com>
Source record: 19554
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=5750738718

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=5750739639

716. Re: Question on I-177 tube tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-09 23:29:31 UTC
From: kludge@panix.com
Message-ID: <cue6crshl1@panix2.panix.com>
Source record: 19555

Antonio Vernucci <vernucci@tiscali.it> wrote:
>Once I went to a friend of mine and measured the potentiometer of the =
>I-177 after fully disconnecting it from the circuit, and wrote down a =
>table of ohms vs. degrees. I should have that table somewhere in the =
>shack. That potentiometer, though wire wound, is highly non linear. I =
>guess I would need the original spare part. I tried with a normal wire =
>wound 3,000 ohm potentiometer but readings are obviously greatly offset. =
>I also tried out to figure out a way of emulating the non linearity =
>putting fixed resistors in parallel and in series, but unfortunately =
>whatever one does the obtained non-linearity goes in the opposite =
>direction w.r.t. it should be.

So it's an antilog taper and not a log taper? How far off from a simple
reverse log is it?
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

717. © © © Good News! -- Jesus Christ Went To The Cross So You Can Go To Heaven © 1005

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-10 00:26:40 UTC
From: Good_News_12004@yahoo.com
Message-ID: <1107995200.851698.257680@z14g2000cwz.googlegroups.com>
Source record: 19556

Good News!

Do you know how simple it is to go to Heaven after this
life has ended?

The good news is that God came from Heaven to earth
in the person of Jesus Christ over 2000 years ago and
died for our past, present and future sins(misdeeds).
He was born in the land of Israel supernaturally to a
virgin Jewish woman named Mary. He lived a sinless life
for thirty-three years and then sacrificed His sinless
blood and died on a cross to pay the death penalty for
our sins.

After Jesus died He rose from the dead three days later
as He said He would. The Holy Bible also tells us that
Jesus Christ ascended into Heaven and that all who accept
Him as their Lord and Saviour will live forever with Him
in Heaven where there is no more death, sorrow, sickness
and pain.

The Holy Bible very clearly explains how simple it is
to be saved and on your way to Heaven, "For if you
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in your heart that God raised him from the dead, you
WILL BE SAVED." (Romans 10:9)

You can be saved right now and on your way to Heaven if
you will open your heart to Jesus and pray the following
prayer:

Dear Jesus Christ, I want to be saved so that I can have
a home in Heaven when I die. I agree with You that I am a
sinner. I believe You love me and want to save me. I
believe that You bled and died on the cross to pay the
penalty for my sins. I believe that You rose from the dead.
Please forgive my sins and come into my heart and be my
Lord and Saviour. Thank You Lord Jesus Christ for
forgiving me and saving me through Your merciful grace.
Amen.

You are now a Christian if you said the prayer and allowed
God to save you. Welcome to the family of God.

If you decide to wait till later you may die before you get
another chance to be saved because none of us knows
exactly when we will die.

Have a great day!
Internet Evangelist R.L. Grossi

Free Online Bible
http://www.biblegateway.com

Free Online Movies
http://www.tbn.org/index.php/8/1.html

Animation
http://www.gieson.com/Library/projects/animations/walk/index.html

The Passion Of The Christ
http://www.worshipmusic.com/0310263670.html

Beware Of Cults
http://www.carm.org/cults/cultlist.htm

About Hell
http://www.equip.org/free/DH198.htm

Is Jesus God?
http://www.powertochange.com/questions/qna2.html

718. FA: Original Hallicrafters and Drake Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-10 00:37:48 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <N0yOd.32448$2p.28696@lakeread08>
Source record: 19557
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Most in very good or excellent condition.

http://search.ebay.com/_W0QQsassZradioal

719. Re: Question on I-177 tube tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-10 02:40:14 UTC
From: Alan Douglas <adouglasatgis.net>
Message-ID: <l3il01df38rlan3nnmpmmo2a5e6c2fef7b@4ax.com>
Source record: 19558

Hi,
The pot is nonlinear and the dial scale is also, so the resulting
curve defies logic. But all Hickok bias pots have been the same,
pretty much, since the 1930s. There is -40V across the whole pot, and
-3V at a dial setting of 20 (22 for the military TV-7).

73, Alan

720. FA: National 183D RCVR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-10 03:50:47 UTC
From: Mark Mumaw <nu6x@esedona.net>
Message-ID: <eSAOd.101$hj3.7214@news.uswest.net>
Source record: 19559

For a National NC-183D please see

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5749812635

73's Mark NU6X

721. Re: Anyone know who made this?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-10 04:13:22 UTC
From: Cmd Buzz Corey <us@that.net>
Message-ID: <9--dnfHqcpAwfpffRVn-gw@gbronline.com>
Source record: 19561

Trent Hancock wrote:

> In a reply to an e-mail I received from a reader of this group, I wrote the
> following:
>
> I have been a user of newsgroups since early 1991. Most users today are not
> aware there was an internet then! We did not have Netscape, Internet
> Explorer and Mozilla then. We relied on many other means to access the
> internet. At that time, as is customary today, binary files continue to be
> posted in many usegroups. Just because I was new to this paticular group, I
> was hammered because I posted a genuine post asking for some help. What did
> I get besides flames? There are some who replied to my question without
> showing their bottom side and to them I give many thanks.
>
> The usegroups are free for all to use and under the control of no one
> individual or group of people. It was devised to operate in this manner to
> prevent the very thing that happened to me from happening! Those guys are
> just showing their true colors and I now realize they are to be ignored and
> placed on the refuge heap with their comments!
>
> Thanks,
>
> Trent

Well, no one can force you from it, but it is against Usenet convention
to post binary files to non-binary groups. There are good reasons for
it. There are binary groups set up for that purpose and it is very easy
to point to your binary file that is posted to a binary group, and any
gentleman would be more than happy to abide by that convention.

722. Re: Question on I-177 tube tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-10 04:16:12 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <geBOd.30844$QS5.21636@trndny06>
Source record: 19560

Hello, Tony

Sorry, I can't help you find that tube tester bias pot.

One thing, though:
I know the TV-7 manual gives voltmeter readings
versus bias pot settings, set up using a military DC voltmeter
of only 1K Ohm/volt sensitivity.
The available voltmeter ranges were 0 to 10V
and 0 to 50V, so the load across the bias pot
was either 10K or 50K depending on the voltage
to be measured during calibration of the bias pot.

I assume the I-177 was also intended to be calibrated
using a DC voltmeter of that sensitivity.

73,
Ed Knobloch

depending Antonio Vernucci wrote:
> The I-177 tube tester has a very unusual non-linear wire-wound potentiometer.
>
> Does anyone have an idea on whether any surplus store could have it on sale?
>
> Thanks and 73
>
> Tony, I0JX
>

723. Re: Good News! -- Jesus Christ Went To The Cross So You Can Go To Heaven

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-10 04:17:46 UTC
From: Cmd Buzz Corey <us@that.net>
Message-ID: <9--dnfDqcpBOeZffRVn-gw@gbronline.com>
Source record: 19562

Good_News_For_You_All@yahoo.com wrote:

> Good News!
>
> Do you know how simple it is to go to Heaven after this
> life has ended?

This moron is spaming this over and over and over to hundreds of
newsgroups. Please send complaints with complete headers to:

groups-abuse@google.com and abuse@aol.net

724. Re: Good News! -- Jesus Christ Went To The Cross So You Can Go To Heaven

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-10 13:21:10 UTC
From: Panzer240 <panzer240@hotmail.com>
Message-ID: <Xns95F95F28BF691fw190a8@198.161.157.145>
Source record: 19563

Cmd Buzz Corey <us@that.net> wrote in news:9--dnfDqcpBOeZffRVn-gw@gbronline.com:

> Good_News_For_You_All@yahoo.com wrote:
>
>> Good News!
>>
>> Do you know how simple it is to go to Heaven after this
>> life has ended?
>
>
> This moron is spaming this over and over and over to hundreds of
> newsgroups. Please send complaints with complete headers to:
>
> groups-abuse@google.com and abuse@aol.net
>

Went into kill file and not been seen since !!! Except when some one feeds the trolls and doesn't edit it reply.

--
Panzer

725. Re: Good News! -- Jesus Christ Went To The Cross So You Can Go To Heaven

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-10 13:39:22 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <110mp0asomliqda@corp.supernews.com>
Source record: 19564

Panzer240 wrote:

<snipped>
>
> Went into kill file and not been seen since !!! Except when some one feeds
> the trolls and doesn't edit it reply.
>

pot-kettle-black

726. Re: Boatanchors for sale - Pictures available here

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-10 14:14:02 UTC
From: sefritts@comcast.net
Message-ID: <420b6c1b.4374734@newsgroups.comcast.net>
Source record: 19565
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

HOW does one contact you??????????????????????

Steve

On Wed, 09 Feb 2005 21:14:36 GMT, radionicist@gmail.com (Tony) wrote:

>I've snapped a few pictures of the sets for sale:
>
>http://img.photobucket.com/albums/v714/radionicist/radios.jpg
>
>http://img.photobucket.com/albums/v714/radionicist/radios1.jpg
>
>http://img.photobucket.com/albums/v714/radionicist/radios2.jpg
>
>Take a look if you're interested. Thanks!

727. wtb: Ham Vfo

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-10 14:47:59 UTC
From: "AL G." <renal@frontiernet.net>
Message-ID: <zuKOd.232$on3.22@news02.roc.ny>
Source record: 19566

Heath, Globe, others...even home-made considered.
To use with old home made CW Tx.
Description and price.

728. Re: Question on I-177 tube tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-10 16:03:51 UTC
From: kludge@panix.com
Message-ID: <cug0l7qij1@panix2.panix.com>
Source record: 19567

Alan Douglas <adouglasatgis.net> wrote:
> The pot is nonlinear and the dial scale is also, so the resulting
>curve defies logic. But all Hickok bias pots have been the same,
>pretty much, since the 1930s. There is -40V across the whole pot, and
>-3V at a dial setting of 20 (22 for the military TV-7).

I am thinking that if you could use a standard antilog or log pot
(would a 5K audio taper be close enough?) you could then change the dial
scale accordingly. If you are willing to change the dial, you only have
to get reasonably close to the original taper.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

729. Re: Anyone know who made this?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-10 16:05:51 UTC
From: kludge@panix.com
Message-ID: <cug0ov$p58$1@panix2.panix.com>
Source record: 19568

Cmd Buzz Corey <us@that.net> wrote:
>Well, no one can force you from it, but it is against Usenet convention
> to post binary files to non-binary groups. There are good reasons for
>it. There are binary groups set up for that purpose and it is very easy
>to point to your binary file that is posted to a binary group, and any
>gentleman would be more than happy to abide by that convention.

Yes, folks CAN force you. Your news admin can refuse to allow service to
you (or refuse to allow binary posting), and the site downstream can refuse
to accept traffic from your site if that does not take place.

These sorts of things don't happen today except in pretty egregious cases,
which is what has driven a lot of backbone sites just to drop all binaries
to discussion groups themselves.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

730. Henry Amps RIP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-10 17:45:37 UTC
From: Chuck K8CPA <k8cpachuck@gmail.com>
Message-ID: <jd7n01dfkob2omlon1jt6ff8pblmcki6tj@4ax.com>
Source record: 19569

Hi Guys,

I heard the news via the internet... and it's true. Henry amps are no more...:

Here's the e-mail from Mr. Henry Himself:

From: "Ted Henry" <henryradio@earthlink.net>
To: "Chuck Adkins (K8CPA)" <**********@comcast.net>
Subject: Re: Lost your Lease?
Date: Thursday, February 10, 2005 12:23 PM

There were about 15 reasons why we stopped - the primary reason was that the business has lost money for a number of years. The loss of the lease was about 5th down on the many reasons it made no sense to continue the business.

Thanks for your interest.

Ted Shannon Henry

Ted Shannon
HENRY RADIO, INC.
2050 South Bundy Drive Suite 285
Los Angeles, CA 90025

henryradio@earthlink.net
www.henryradio.com
eBay Store: http://stores.ebay.com/Henry-Radio

310-820-1234 ext 310
310-826-7790 FAX

----- Original Message -----
From: Chuck Adkins (K8CPA)
To: henryradio@earthlink.net
Sent: Thursday, February 10, 2005 8:52 AM
Subject: Lost your Lease?

Hi Guys,

why not just find another building? and Continue on?

Makes no sense to stop.

-Chuck K8CPA

731. Re: Question on I-177 tube tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-10 18:32:42 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <eNNOd.524017$b5.24399643@news3.tin.it>
Source record: 19570

I found the table. The original potentiometer behaves as follows:

Reading on scale Ohm
10 55
20 175
30 360
40 825
50 1200
60 1700
70 2190
80 2900

The scale on the panel is LINEAR. Of course I could paste a non-linear paper scale on the panel, thus emulating the non-linear potentiometer. But if one tries to do so, he will immediately realize that an important part of the scale gets highly compressed, with difficulties in accurately setting the knob to where indicated by the book.

Thanks for the suggestion to use a standard potentiometer that approximately has the same behaviour and to paste a paper scale to compensate for the difference. However, I will have to verify two things:

- whether potentiometers having a similar behaviour can really be easily found
- how much power the original potentiometer was supposed to dissipate. It may not be easier at all to find high-power carbon potentiometers

73

Tony, I0JX

"Scott Dorsey" <kludge@panix.com> ha scritto nel messaggio
news:cug0l7qij1@panix2.panix.com...
> Alan Douglas <adouglasatgis.net> wrote:
> > The pot is nonlinear and the dial scale is also, so the resulting
> >curve defies logic. But all Hickok bias pots have been the same,
> >pretty much, since the 1930s. There is -40V across the whole pot, and
> >-3V at a dial setting of 20 (22 for the military TV-7).
>
> I am thinking that if you could use a standard antilog or log pot
> (would a 5K audio taper be close enough?) you could then change the dial
> scale accordingly. If you are willing to change the dial, you only have
> to get reasonably close to the original taper.
> --scott
> --
> "C'est un Nagra. C'est suisse, et tres, tres precis."

732. Re: Question on I-177 tube tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-10 18:36:57 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <dRNOd.524035$b5.24400118@news3.tin.it>
Source record: 19571

Thanks for the info. However, for the I-177 I have seen no calibration procedure. I guess everything relies on the fact that the potentiometer has the specified response.

73

Tony, I0JX

"Edward Knobloch" <alias@nowhere.net> ha scritto nel messaggio
news:geBOd.30844$QS5.21636@trndny06...
> Hello, Tony
>
> Sorry, I can't help you find that tube tester bias pot.
>
> One thing, though:
> I know the TV-7 manual gives voltmeter readings
> versus bias pot settings, set up using a military DC voltmeter
> of only 1K Ohm/volt sensitivity.
> The available voltmeter ranges were 0 to 10V
> and 0 to 50V, so the load across the bias pot
> was either 10K or 50K depending on the voltage
> to be measured during calibration of the bias pot.
>
> I assume the I-177 was also intended to be calibrated
> using a DC voltmeter of that sensitivity.
>
> 73,
> Ed Knobloch
>
>
> depending Antonio Vernucci wrote:
> > The I-177 tube tester has a very unusual non-linear wire-wound potentiometer.
> >
> > Does anyone have an idea on whether any surplus store could have it on sale?
> >
> > Thanks and 73
> >
> > Tony, I0JX
> >

733. FS: Collins Mechanical Filter, Waters Reflectometer and More

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-11 00:14:52 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <420BF8FC.6000507@cox.net>
Source record: 19572

Here are a some items for sale. Prices do not include shipping. I will
ship overseas.

Collins Radio 2.8 kHz Mechanical Filter.....$125 plus shipping
Here are the numbers on the filter:526-9380-000 F455Q-7
tested in my 75A-4 and sounds great!
http://members.cox.net/radiodx3/collins_mechfilter.JPG
http://members.cox.net/radiodx3/collins_mechfilter2.JPG

Waters 369 Reflectometer.....$100 plus shipping
Clean tested and working unit with a photocopy of the manual.
It does have two small holes on each side which may have been from a
bracket mount.
http://members.cox.net/radiostuff9/waters369.jpg
http://members.cox.net/radiostuff9/waters3692.jpg
http://members.cox.net/radiostuff9/waters3693.jpg

Dow-Key Clone Coax Relay.....$25 plus shipping
28 Volt dc with BNC and Type F connectors
http://members.cox.net/radiodx3/coax_relay5.JPG

Hewlett Packard HP 331A Distortion Analyzer.....$100 plus shipping
Clean working unit. No power cord.
http://members.cox.net/radiostuff9/hp331a.JPG
http://members.cox.net/radiostuff9/hp331a2.JPG
http://members.cox.net/radiostuff9/hp331a3.JPG

Digital Precision 2440 Nixie Tube DVM.....$40 plus shipping
This unit will measure DC and AC voltage, and Resistance. This unit has
been tested and works. It does not include a power cord.
http://members.cox.net/radiostuff9/dp2440.jpg
http://members.cox.net/radiostuff9/dp24402.jpg

Batch of W.W.II Crystals.....$30 plus shipping
39 Crystals. See photo for frequencies. Here is a link to the frequency
conversion chart http://members.cox.net/n7rk/ft241_xtal_list.jpg
http://members.cox.net/radiostuff9/xtal_batch.jpg
http://members.cox.net/radiostuff9/xtal_batch2.jpg

Vintage Westinghouse Portable DC Voltmeter.....$35 plus shipping
This meter in a heavy bakelite measures 0-150 volts and the ranges are
changed by making the appropriate connections to the meter. The ranges
are: 1, 5, 15 and 150 volts. This is a working unit in nice condition.
The instruction card on the inside cover has a date of 1942.
http://members.cox.net/radiostuff9/west_meter2.jpg

Thanks for looking.

****
Dave N7RK Boatanchors Home Page: http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*
ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

734. FA: Hallicrafters SX-71 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-11 00:18:21 UTC
From: Spammie <eat_spam@nospam.net>
Message-ID: <hRSOd.2185$yr.2028@okepread05>
Source record: 19573

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=5750235089

735. FS: Hygain Model 2BDQ 80-40M trap dipole.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-11 04:48:50 UTC
From: msix@nmia.com
Message-ID: <79099$420c3932$402a802f$11137@nmia.allthenewsgroups.com>
Source record: 19574

```
2 traps, center insulator mates to PL259, 2 heavy duty end insulators.
102 ft total length. $18 plus postage.
73 John Albq, NM
n
```

736. Need Schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-11 06:29:40 UTC
From: boba3@earthlink.net
Message-ID: <420f5113.29933510@news.east.earthlink.net>
Source record: 19575
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Hello All...

I am in need of a schematic for a Regency Monitoradio MR-10D.
Sams covers the MR-10, and the 10B, but not the _D_.

Would any of you folks happen to have this in your vast
collection?

Thanks....

Bob Archambault

737. HQ 140X BFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-11 12:54:17 UTC
From: Andy Bullington <a7bull@hotmail.com>
Message-ID: <G_-dnX_O2bRkN5HfRVn-3Q@comcast.com>
Source record: 19576

I have an old HQ140x I bought non working and after replacing the filter andvarious other caps and a couple tubes, its up and running. I realigned the RF section to good effect but I'm suspicious the BFO isn't working quite right. I've replaced the suspect looking caps in the BFO can with orange drops and it works but it's a lot trickier tuning in SSB than on my HQ129x and strong CW signals seem to overload it easily. Any ideas? Thanks.
Andy W1AWB

738. Optimod 9100A/1 Up for sale.Mint!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-11 13:30:32 UTC
From: Ken <gold@nucleus.com>
Message-ID: <420CC0CB.4020004@nucleus.com>
Source record: 19577
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur,rec.radio.swap

> You may be interested in this mint condition Optimod 9100A/1 up for
> auction with a low reserve
> Fully recapped manual,option extras,like new and ready to go! One owner!
> See and bid at:
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=3781727196
>

739. WTB Colliins KWS-1 fan & plug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-11 14:27:05 UTC
From: Henry Kolesnik <kolesnik@sbcglobal.net>
Message-ID: <Zg3Pd.46386$iC4.45766@newssvr30.news.prodigy.com>
Source record: 19578
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap,alt.ham-radio.hf

A nearby ham with a Collins KWS-1 who doesn't have Internet wnats to buy a
fan CPN 541 2293 004 and an Amohenol female 15 pin rectangular plug CPN 372
1081 00 also known as P102 the control cable plug. Any tips appreciated,
I'll pass along any info provided.
tnx

--

73
Hank WD5JFR

740. Re: WTB Colliins KWS-1 fan & plug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-11 17:41:46 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <u76Pd.23907$s16.23809@trndny02>
Source record: 19579
Cross-posted to: rec.radio.amateur.boatanchors,alt.ham-radio.hf

If the KWS-1 fan is still present, it may be salvagable
by replacing the bearings.

Here is an excellent web page by Jim Garland on the bearing
replacement:

http://www.miami.muohio.edu/president/personal/w8zr/vintage/transmitters/kws1fan.htm

73,
Ed Knobloch

Henry Kolesnik wrote:
> A nearby ham with a Collins KWS-1 who doesn't have Internet wnats to buy a
> fan CPN 541 2293 004 and an Amohenol female 15 pin rectangular plug CPN 372
> 1081 00 also known as P102 the control cable plug. Any tips appreciated,
> I'll pass along any info provided.
> tnx
>

741. FA: National NC-188 & Speaker $41

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-11 18:06:44 UTC
From: Eugene Rippen <soundval@foothill.net>
Message-ID: <420cf4cb$1_2@127.0.0.1>
Source record: 19580

Working condition National NC-188 and matching speaker going for $41 right
now. Aution closes in about 1 Hour.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5750483846

-----== Posted via Newsfeeds.Com - Unlimited-Uncensored-Secure Usenet News==----
http://www.newsfeeds.com The #1 Newsgroup Service in the World! 120,000+ Newsgroups
----= East and West-Coast Server Farms - Total Privacy via Encryption =----

742. HW-100 - 12 volt filament mod for 6883 finals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-11 18:12:11 UTC
From: "gpatterson53@hotmail.com" <gpatterson53@hotmail.com>
Message-ID: <1108145531.192587.224070@f14g2000cwb.googlegroups.com>
Source record: 19581
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Will putting the filaments in parallel to run 6883 finals screw up the filament string balance and effect the other tubes in the rig?

tnx 73 gary W4AF

743. Re: WTB Colliins KWS-1 fan & plug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-11 18:23:47 UTC
From: Henry Kolesnik <kolesnik@sbcglobal.net>
Message-ID: <TK6Pd.8495$D34.6783@newssvr12.news.prodigy.com>
Source record: 19582
Cross-posted to: rec.radio.amateur.boatanchors,alt.ham-radio.hf

thanks, I'll pass it on..

--

73
Hank WD5JFR
"Edward Knobloch" <alias@nowhere.net> wrote in message
news:u76Pd.23907$s16.23809@trndny02...
> If the KWS-1 fan is still present, it may be salvagable
> by replacing the bearings.
>
> Here is an excellent web page by Jim Garland on the bearing
> replacement:
>
> http://www.miami.muohio.edu/president/personal/w8zr/vintage/transmitters/kws1fan.htm
>
>
> 73,
> Ed Knobloch
>
> Henry Kolesnik wrote:
>> A nearby ham with a Collins KWS-1 who doesn't have Internet wnats to buy
>> a fan CPN 541 2293 004 and an Amohenol female 15 pin rectangular plug CPN
>> 372 1081 00 also known as P102 the control cable plug. Any tips
>> appreciated, I'll pass along any info provided.
>> tnx
>>

744. Re: HW-100 - 12 volt filament mod for 6883 finals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-11 19:31:46 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <CK7Pd.876608$35.33251735@news4.tin.it>
Source record: 19583
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

I do not know the HW100, but for the HW101 I have using 6883s should be no problem. If you put on paper the filament circuit you will easily realize that putting the final tubes in parallel instead than in series makes no change for the other tubes.

73

Tony, I0JX

<gpatterson53@hotmail.com> ha scritto nel messaggio
news:1108145531.192587.224070@f14g2000cwb.googlegroups.com...
> Will putting the filaments in parallel to run 6883 finals screw up the
> filament string balance and effect the other tubes in the rig?
>
> tnx 73 gary W4AF
>

745. Re: HQ 140X BFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-11 20:38:36 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <XMCdneHLQfVRipDfRVn-iQ@comcast.com>
Source record: 19584

"Andy Bullington" <a7bull@hotmail.com> wrote in message
news:G_-dnX_O2bRkN5HfRVn-3Q@comcast.com...
>I have an old HQ140x I bought non working and after replacing the filter
>andvarious other caps and a couple tubes, its up and running. I realigned
>the RF section to good effect but I'm suspicious the BFO isn't working
>quite right. I've replaced the suspect looking caps in the BFO can with
>orange drops and it works but it's a lot trickier tuning in SSB than on my
>HQ129x and strong CW signals seem to overload it easily. Any ideas? Thanks.
> Andy W1AWB
On older receivers, I often back down the RF gain control to prevent
overload on strong signals --
when using the BFO for SSB or CW reception. For those receivers that do not
have an RF Gain control, I use external attenuation.

gb

746. Need schematic board 380 Collins

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-11 21:49:00 UTC
From: Mario Bros <rocco.calbe@tin.it>
Message-ID: <gL9Pd.529419$b5.24636062@news3.tin.it>
Source record: 19585

Hello folks,
someone could send to me the schematic of board ASSY 638 6924 001 Rev F?
Task that is of Collins line 380 but various from the HF380 mounts 3
crystals separates (39.600 Mhz ; 455 Khz ; 454.2 Khz).

Thanks truly of heart who will want to help me.

73 de IK6GQC Rocco

747. FA: Galaxy V MKII Complete HF Station w/ Matching amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-11 22:46:41 UTC
From: WZ1U <wz1u@comcast.net>
Message-ID: <qcdq01h5aaf2g7ecq7hmp6outshq69rgv9@4ax.com>
Source record: 19586

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5749838413&ssPageName=STRK:MESE:IT

748. Re: HW-100 - 12 volt filament mod for 6883 finals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-12 01:03:04 UTC
From: N2EY@AOL.COM
Message-ID: <1108170184.792168.44820@c13g2000cwb.googlegroups.com>
Source record: 19587
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

gpatterson53@hotmail.com wrote:
> Will putting the filaments in parallel to run 6883 finals screw > up the filament string balance and effect the other tubes in
> the rig?

I have the schematic of the HW-101, which succeeded the HW-100 but is basically the same. The 6146 heaters are in series, so with a little rewiring, 6883s can be used.

But be sure to mark the rig to show that this mod has been done, because if at some future time someone puts 6146s in, they'll be toasted.

73 de Jim, N2EY

749. Re: HQ 140X BFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-12 06:44:23 UTC
From: Pete KE9OA <p.gianako@worldnet.att.net>
Message-ID: <bBhPd.29845$Th1.15811@bgtnsc04-news.ops.worldnet.att.net>
Source record: 19588

Very true.....with those old receivers that didn't have one of the new types of product detectors, you had to run the unit with AGC off and use back the RF gain down to eliminate the distortion. Newer receivers use a mixer as an SSB detector.....the LO injection on these types of detectors is run at about 10 times the expected level into the RF port. This minimizes the distortion and allows the AGC to be run on these types of signals.

Pete

"gb" <onw9mapsgb@no.arrl.spam.net> wrote in message
news:XMCdneHLQfVRipDfRVn-iQ@comcast.com...
> "Andy Bullington" <a7bull@hotmail.com> wrote in message
> news:G_-dnX_O2bRkN5HfRVn-3Q@comcast.com...
>>I have an old HQ140x I bought non working and after replacing the filter
>>andvarious other caps and a couple tubes, its up and running. I realigned
>>the RF section to good effect but I'm suspicious the BFO isn't working
>>quite right. I've replaced the suspect looking caps in the BFO can with
>>orange drops and it works but it's a lot trickier tuning in SSB than on my
>>HQ129x and strong CW signals seem to overload it easily. Any ideas?
>>Thanks.
>> Andy W1AWB
> On older receivers, I often back down the RF gain control to prevent
> overload on strong signals --
> when using the BFO for SSB or CW reception. For those receivers that do
> not have an RF Gain control, I use external attenuation.
>
> gb
>

750. Re: HQ 140X BFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-12 06:57:25 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <110ra6m40oq9i6d@corp.supernews.com>
Source record: 19589

Pete KE9OA wrote:

> Very true.....with those old receivers that didn't have one of the
> new types of product detectors, you had to run the unit with AGC off and use
> back the RF gain down to eliminate the distortion.

When did this commonplace knowledge disappear from the radio scene?
Pity...I guess thats why we have this forum.
-Bill

751. Re: HQ 140X BFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-12 13:07:40 UTC
From: Andy Bullington <a7bull@hotmail.com>
Message-ID: <IJadnT5_58MHYpDfRVn-3g@comcast.com>
Source record: 19590

What I'm saying is there was something wrong in the BFO section. I KNOW to back the RF gain down. Did you read my original post? Sorry if I wasn't clear enough. Compared to my HQ 129x, a very similair radio, the SSB was much trickier to tune in and CW signals were overloading much quicker. Something was clearly wrong. Some people have e-mailed me off list with ideas to increase the BFO injection slightly and everything is working fine now. Thanks to all who helped.
Andy W1AWB

> When did this commonplace knowledge disappear from the radio scene?
> Pity...I guess thats why we have this forum.
> -Bill

752. Re: HQ 140X BFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-12 15:02:10 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <SToPd.6733$UX3.2925@newsread3.news.pas.earthlink.net>
Source record: 19591

"When did this commonplace knowledge disappear from the radio scene?
Pity...I guess thats why we have this forum.
-Bill"

We all start out in radio knowing nothing. What we end up with is what we learn from others, or figure out for ourselves.

I suppose I learned about different types of detectors and bfo injection about 45 years ago - but I did not know it when I started. It still had to be learned. And one thing I learned in graduate school was that usually the person asking the most questions was the smartest.

Colin K7FM

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.783 / Virus Database: 529 - Release Date: 10/25/04

753. FS Original Heathkit Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-12 15:31:07 UTC
From: Bob Balonis <rmborcmb@penn.com>
Message-ID: <%ipPd.19313$wK.891@newsread3.news.atl.earthlink.net>
Source record: 19592

FS ORIGINAL HEATHKIT MANUALS

Obtain a original, good condition Heathkit manual at copy prices!!
All manuals are original, appear complete (with schematics and or
parts layout, hook-up diagrams, etc.), and are in very good to
excellent condition except at noted. Save shipping with multiple
purchases. Priority will be given to multiple item buyer requests
received by this Sunday.

Please only email requests directly to NB3W@arrl.net - will respond
to all with status!

Model - Description - Pages - Price - Shipping

AA-181 Amplifier(30W aud amp) 32p $8 ($3)
AM-2 Reflected Power Meter 15p $7 ($2)
CA-1 Conelrad Alarm 22p $7 ($2)
DX-20 Amateur Xmtr 44p $15 ($4)
GD-1B Grid Dip Meter w/schem 24p $7 ($1)
GR-11 FM Table Radio w/mod info 26p $8 ($2)
GW-21 Deluxe Hand-Held Xcvr(CB) 32p $10 ($3)
HD-15 Hybrid Phone Patch 16p $7 ($2)
HD-10 Electronic Keyer-mint 43p $15 ($3)
HM-9 QRP Wattmeter w/parts dia 41p $15 ($3)
HN-31 Cantenna Dummy RF Load 12p $6 ($1)
HO-10 Monitor Scope 60p $15 ($4)
HO-13 Ham-Scan Panoramic Adapt 55p $15 ($4)
Fair - missing back cover
HW-202 2-M FM Xcvr 133p $20 ($5)
IM-21 VTVM Assembly Man w/schem 25p $8 ($1)
IMW-21 VTVM Owners Man w/schem 5p $6 ($1)
QF-1 Q Multiplier 15p $6 ($1)

754. Re: HQ 140X BFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-12 16:34:05 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <culb5t$kf9$1@theodyn.ncf.ca>
Source record: 19593

Bill M (dontspamoleexray@coqui.net) writes:
> Pete KE9OA wrote:
>
>> Very true.............with those old receivers that didn't have one of the
>> new types of product detectors, you had to run the unit with AGC off and use
>> back the RF gain down to eliminate the distortion.
>
>
> When did this commonplace knowledge disappear from the radio scene?
> Pity...I guess thats why we have this forum.
> -Bill

It disappeared when it became unneeded knowledge for most, ie when product detectors came along and those using old receivers for SSB were in the minority.

The best source of old knowledge is when something is new, because nobody assumes everyone knows, and it's information people want. So the magazine articles covered this really well when SSB first really hit in the late forties, with complete and detailed articles, and then as SSB became more common it was still out there but reduced to a paragraph or a sentence. Since nothing has changed much, those early articles are still as useful as back then.

WIth some things, say superregenerative receivers, it's like that game, "broken telephone". By the time you get to the end, articles are not repeating what was originally said, but what's been watered down in decades of rather simple articles.

Of course, the original poster has said there was a problem beyond this matter, and indeed there was something in the wording that made me think it wasn't this issue.

Michael VE2BVW

755. Re: B&W 5100B Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-12 16:39:35 UTC
From: Hockeyguy <k2fw@arrl.net>
Message-ID: <cpqdnWouXMuirJPfRVn-rg@comcast.com>
Source record: 19444

The 5100B is sold!

Steve K2FW

"Hockeyguy" <k2fw@arrl.net> wrote in message
news:YcCdnUJpHc4umZTfRVn-1w@comcast.com...
> For Sale a very nice B&W 5100B transmitter. It's been sitting on my shelf
> for a few years now not getting any use. Am selling it to make a bit more
> room! Cosmetically, it's in very nice condx. The only thing wrong is a
very
> small nick of paint missing on the right side of the front panel. Other
then
> that, it's a "9" all the way. The last time it was plugged in, it worked
> just fine. I have a copy of the original manual to go with it. The selling
> price is $400. I'd really prefer a local pick-up as this unit weighs in
> close to 100lbs. I'm located in southern NJ. Tks very much, Steve K2FW
>
> k2fw@arrl.net
>
>
>

756. Re: HW-100 - 12 volt filament mod for 6883 finals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-12 17:54:20 UTC
From: Ken Scharf <wa2mzeNOTTHIS@bellsouth.net>
Message-ID: <TFrPd.956$u16.901@bignews6.bellsouth.net>
Source record: 19447
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

gpatterson53@hotmail.com wrote:
> Will putting the filaments in parallel to run 6883 finals screw up the
> filament string balance and effect the other tubes in the rig?
>
> tnx 73 gary W4AF
>
As 6146's became expensive hams started using 6883's which were cheaper
but now the 6883's cost as much as the 6146's. If you are not using
the rig mobile and can fit a 1:2 or 1:4 step up transformer under
the chassis you can also find 6159's a little cheaper. These are
the same as 6146's but with 25 volt heaters. The 6159 was mostly
used in aircraft radios and is available military surplus.

757. Re: HQ 140X BFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-12 18:09:55 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <110shjjs3cr7kd0@corp.supernews.com>
Source record: 19445

Andy Bullington wrote:

> What I'm saying is there was something wrong in the BFO section. I KNOW to
> back the RF gain down.

Ok, sorry, I got the impression from one post that turning the gain
down was supposedly a "fix".

-Bill

758. JESUS CHRIST WENT TO THE CROSS SO YOU CAN GO TO HEAVEN - The good news is that God came from Heaven to earth in the person of Jesus Christ over 2000 years ago and died for our past, present and future sins(misdeeds). He was born in the land of Israel supernaturally to a virgin Jewish woman named Mary. He lived a sinless life for thirty-three years and then sacrificed His sinless blood and died on a cross to pay the death penalty for our sins.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-12 18:10:04 UTC
From: Evangelist_2005@sbcglobal.net
Message-ID: <1108231804.279982.309060@g14g2000cwa.googlegroups.com>
Source record: 19446

Good News!

Do you know how simple it is to go to Heaven after this life has ended?

The good news is that God came from Heaven to earth in the person of Jesus Christ over 2000 years ago and died for our past, present and future sins(misdeeds). He was born in the land of Israel supernaturally to a virgin Jewish woman named Mary. He lived a sinless life for thirty-three years and then sacrificed His sinless blood and died on a cross to pay the death penalty for our sins.

After Jesus died He rose from the dead three days later as He said He would. The Holy Bible also tells us that Jesus Christ ascended into Heaven and that all who accept Him as their Lord and Saviour will live forever with Him in Heaven where there is no more death, sorrow, sickness and pain.

The Holy Bible very clearly explains how simple it is to be saved and on your way to Heaven, "For if you confess with your mouth, "Jesus is Lord," and believe in your heart that God raised him from the dead, you WILL BE SAVED." (Romans 10:9)

You can be saved right now and on your way to Heaven if you will open your heart to Jesus and pray the following prayer:

Dear Jesus Christ, I want to be saved so that I can have a home in Heaven when I die. I agree with You that I am a sinner. I believe You love me and want to save me. I believe that You bled and died on the cross to pay the penalty for my sins. I believe that You rose from the dead. Please forgive my sins and come into my heart and be my Lord and Saviour. Thank You Lord Jesus Christ for forgiving me and saving me through Your merciful grace. Amen.

You are now a Christian if you said the prayer and allowed
God to save you. Welcome to the family of God.

If you decide to wait till later you may die before you get
another chance to be saved because none of us knows
exactly when we will die.

Have a great day!
Internet Evangelist R.L. Grossi

Free Online Bible
http://www.biblegateway.com

Free Online Movies
http://www.tbn.org/index.php/8/1.html

Animation
http://www.gieson.com/Library/projects/animations/walk/index.html

The Passion Of The Christ
http://www.worshipmusic.com/0310263670.html

Beware Of Cults
http://www.carm.org/cults/cultlist.htm

About Hell
http://www.equip.org/free/DH198.htm

Is Jesus God?
http://www.powertochange.com/questions/qna2.html

759. FA: National NC-183D ending soon

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-12 19:04:50 UTC
From: Mark Mumaw <nu6x@esedona.net>
Message-ID: <arsPd.23$Ap1.6013@news.uswest.net>
Source record: 19448

See http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5749812635

73's Mark NU6X

760. WTB: S-meter for Hallicrafters SX-28

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-12 20:01:45 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <JgtPd.146$W%5.58@newsread3.news.pas.earthlink.net>
Source record: 19451

Looking for a working S-meter for a Hallicrafters SX-28. You can contact me
by email at the following link:

http://antiqueradio.org/contact.htm

Thanks.

Phil Nelson
Phil's Old Radios
http://antiqueradio.org/index.html

761. FA: Last Day Hallicarafters and Drake Original Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-12 21:10:26 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <iguPd.38651$2p.16836@lakeread08>
Source record: 19449
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Most in very good or excellent condition.

http://search.ebay.com/_W0QQsassZradioal

762. Re: HW-100 - 12 volt filament mod for 6883 finals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-12 22:38:21 UTC
From: J M Noeding <la8ak@online.no>
Message-ID: <e11t011c5uel0557uct7b5fmqb6btqu9lb@4ax.com>
Source record: 19450
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

On Sat, 12 Feb 2005 12:54:20 -0500, Ken Scharf
<wa2mzeNOTTHIS@bellsouth.net> wrote:

>gpatterson53@hotmail.com wrote:
>> Will putting the filaments in parallel to run 6883 finals screw up the
>> filament string balance and effect the other tubes in the rig?
>>
>> tnx 73 gary W4AF
>>
>As 6146's became expensive hams started using 6883's which were cheaper
>but now the 6883's cost as much as the 6146's. If you are not using
>the rig mobile and can fit a 1:2 or 1:4 step up transformer under
>the chassis you can also find 6159's a little cheaper. These are
>the same as 6146's but with 25 volt heaters. The 6159 was mostly
>used in aircraft radios and is available military surplus.

G3TQD modified his HW100 so we could operate RSGB national field day
within the rules, and put a PL36 into the PA instead of 2x 6146B's.
Operated the whole contest with at least 120W input with no problems,
so I would believe it is many alternatives which are not exact
equivalents but will work fine

73 Jan-Martin, LA8AK (ex-G5BFV)

J. M. Noeding, LA8AK, N-4623 Kristiansand
http://home.online.no/~la8ak/c.htm

763. BC1000

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-13 00:47:47 UTC
From: CEO III <ceowens3@earthlink.net>
Message-ID: <TsxPd.262$W%5.0@newsread3.news.pas.earthlink.net>
Source record: 19452

We are looking for a BC1000 (WWII) for parts or complete.

ceowens3@earthlink.net

764. HRO-500 and HRO-600 original manuals.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-13 08:09:17 UTC
From: Jerry <jermyrauto@verizon.net>
Message-ID: <NWDPd.19765$ya6.11051@trndny01>
Source record: 19453

Hello out there! I still have two original HRO-600 manuals left. They are both mint, & come with the schematics. $20.00 each. Additionally, i still have original/mint/with schematics, HRO-500 manuals...same price. I had placed an ad on Boatanchor news a couple of months ago, & due to a computer problem, lost some days worth of e-mails. I don't know if there was an interested buyer back then, & if there was...and i didn't respond...it was due to this computer (virus) problem.I would apologize to whomever may have responded back then. I DO answer ALL e-mails.Thank you!
Jerry

765. F.S Kenwood TS-430

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-13 09:50:17 UTC
From: "general4d.net" <lou.de.beer@general-net.com>
Message-ID: <hJCdnQefybelvJLfRVn-jw@pghconnect.com>
Source record: 19454

Kenwood TS-430 with PS-430 power supply,Kenwood MC-60A mic all in good condition..some paint deterioration on top cover of Ts 430...with original manual and original boxes for radio and power supply...$375.00 plus shipping..E mail for picture..

766. FA: COLLINS MILITARY ANTENNA TUNER / WATTMETER / SPEAKER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-13 15:29:28 UTC
From: me <nospam@nospam.com>
Message-ID: <misu01dobmmjfjgeu7ho822o25m71inm5o@4ax.com>
Source record: 19455

FA: COLLINS MILITARY ANTENNA TUNER / WATTMETER / SPEAKER
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5749876196

767. Wanted- coil set for HRO-50

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-13 17:28:57 UTC
From: Ralph Cameron <ramcam@magma.ca>
Message-ID: <EoSdnbvfa8DHE5LfRVn-1w@magma.ca>
Source record: 19456

Am looking for a set of broadcast band coils for the HRO-50 in process of restoring.

Any out there ?
tnx Ralph VE3BBM

768. FS- Johnson Viking Valiant

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-13 18:30:36 UTC
From: K1VVC <jonweiner@aol.com>
Message-ID: <1108319436.595958.55680@o13g2000cwo.googlegroups.com>
Source record: 19457

I'm thinning out my collection and selling my Johnson Viking Valiant. Excellent cosmetic and operating condition. Complete with copy of the original manual. This is for pick-up only near Greenville, SC. Price $375.

769. Need odd front panel IF Gain Pot for Heath RX-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-13 19:15:39 UTC
From: nospam_deepsea_77@yahoo.com
Message-ID: <420fa6c2.888951@news1.news.adelphia.net>
Source record: 19458

Anyone out there got a spare front panel IF Gain Pot for the RX-1?
This little *&%$ is VERY non-standard, having a threaded section
that's almost 5/8" long, so it will fit through that very thick set of
two front panels.

Part Number is B-10-70; it's a 10K linear pot (easy enough, I have
three standard ones!) but that long threaded shaft really threw a
wrench into things.

Picture at: www.moonlightsys.com/misc/rx1_IF_gain_pot.jpg

Already adapted one of my junkbox pots with parts from the B-10-70
pot, but the result is not working very well; the process of
machining, cutting and adapting the various parts is kinda rough on
potentiometers.

Would also consider (as a last resort) buying an entire RX-1 junker
chassis.

Thanks,

Lin/KJ6EF
For email responses, remove "nospam_".

770. tr-2400

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-13 20:32:37 UTC
From: larry <larya@rogers.com>
Message-ID: <T6SdnTFrMoRGJJLfRVn-qg@rogers.com>
Source record: 19459

Greetings

I have the block diagram and schematic but I am looking for any information as to how the radio works... possible a circuit description.. etc... Yes I can read a schematic and block diagram but I am looking for something that walks me through the circuit so I can get a better idea of it's signal flow... Specifically the non receiver parts...

Larry ve3fxq

771. Heathkit DX-100B Cabinet Wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-13 20:51:19 UTC
From: Barry N1QWA <luminosity@madriver.com>
Message-ID: <1108327879.567138.204550@o13g2000cwo.googlegroups.com>
Source record: 19460

Looking for a hinged top DX-100B cabinet ,
Don't care if it needs paint, but no dings or dents please.
Please state price shipped to Vermont, zip 05673.
Tnx / 73 de Barry N1QWA

772. Ham Radio Forums, Picture Galleries, Photo Classifieds

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-13 21:46:32 UTC
From: Eric <k4sci@hamradioforums.com>
Message-ID: <1108331192.546424.311910@l41g2000cwc.googlegroups.com>
Source record: 19461

Hello fellow Hams,

I just started a new website, http://www.hamradioforums.com with Radio Forums, !0 megs of picture gallery space per user, and photo classifieds. It's all free, and I invite you to visit, and join.

Running vBulletin 3.0.6, Photopost 4.86, and Photo Classifieds 2.1 on a dedicated server with redundant internet connections. It's FAST! Give it a look, you need not join to post in the forums, but a quick one minute sigh up is required to use the classifieds. Give it a try!

http://www.hamradioforums.com - k4sci

773. Wanted: Johnson Invader 2000 2kw transmitter....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-13 21:50:15 UTC
From: ritchi50@optonline.net
Message-ID: <fsiv015ia55m9sn3jg297m4hebmu6eh9j7@4ax.com>
Source record: 19462

```
Wanted: Johnson Invader 2000 2kw transmitter
Please respond with price and condition.
ritchi50@optonline.net
```

774. WTB: Hallicrafters SX-115

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-13 21:56:33 UTC
From: ritchi50@optonline.net
Message-ID: <m6jv01hi9vfmose65nj522q4pnm15tal26@4ax.com>
Source record: 19463

WTB: Hallicrafters SX-115
Please leave condition and price through email.
Rich

775. WTB: Drake TR-4C Or CW Or CW/Rit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-13 22:01:11 UTC
From: ritchi50@optonline.net
Message-ID: <3hjv01ht2d92qlc8303k9abiou1lc9g4cb@4ax.com>
Source record: 19464

WTB: Drake TR-4C Or CW Or CW/Rit
Please leave price and condition through email.
Rich NJ

776. Re: WTB: Drake TR-4C Or CW Or CW/Rit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-13 22:41:56 UTC
From: K1VVC <jonweiner@aol.com>
Message-ID: <1108334516.842656.151930@c13g2000cwb.googlegroups.com>
Source record: 19466

Complete TR-4C station. 40,000+ serial number TR-4C, matching RV-4C VFO/speaker, and AC-4 power supply. All in Pristine condition. Price $1100.

777. Re: WTB: Drake TR-4C Or CW Or CW/Rit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-13 22:43:49 UTC
From: K1VVC <jonweiner@aol.com>
Message-ID: <1108334628.970720.63660@l41g2000cwc.googlegroups.com>
Source record: 19465

I have a pristine TR-4C station. 40,000+ serial number TR-4C, matching
RV-4C VFO/speaker console, and AC-4 power sipply. Price $1100.

778. FS: Hammarlund BC-779

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-14 00:32:43 UTC
From: JRS <n3ab@fast.net>
Message-ID: <1dsv01dbcrk5fe1kdd0o1a0qgeo210tpok@4ax.com>
Source record: 19467

I have a Hammarlund BC-779B receiver with power supply for sale. Unit is a rack-mounted model and appears to be complete. I know nothing about these radios. Don't know if it works, and I don't have a manual. Included is what appears to be the power supply for it (marked as a RA-84 Power Supply Unit on the front panel). I have pictures of the radio posted at:

http://www.users.fast.net/~n3ab/bc779t.jpg
http://www.users.fast.net/~n3ab/bc779f.jpg
http://www.users.fast.net/~n3ab/bc779b.jpg

Asking $200.00 for the pair. These two items are heavy...No shipping! Items can be picked up or I can meet within 50 miles of my home (near Allentown, PA).

Thanks for reading!

John N3AB

779. FA NYE VIKING 3KW Antenna Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-14 00:49:10 UTC
From: Chris <ck@ckradio.net>
Message-ID: <XtSPd.613$k7.45@bignews2.bellsouth.net>
Source record: 19468

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5751688828

780. Heathkit WANTED

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-14 01:38:20 UTC
From: "M. Kassay" <mkx@sympatico.ca>
Message-ID: <4210010C.14896FBF@sympatico.ca>
Source record: 19469
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

WANTED

Im looking for the following Heathkit equipment

ID-5001 weather station

ID-1290 weather station

I will take all or part of a package.

pls let me know what you have available!

Mike

781. FA Wells Gardner RAO-3 Shortwave Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-14 05:24:14 UTC
From: Chris <ck@ckradio.net>
Message-ID: <CAWPd.9750$sh.4700@bignews4.bellsouth.net>
Source record: 19470

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5751700982

782. FA Drake W-4 Watt meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-14 05:28:37 UTC
From: Chris <ck@ckradio.net>
Message-ID: <JEWPd.9762$sh.178@bignews4.bellsouth.net>
Source record: 19471

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5750874717

783. What happend here?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-14 11:42:09 UTC
From: Brian Hill <releif@last.net>
Message-ID: <4c0Qd.18037$7S2.8034@fe04.lga>
Source record: 19476

I talked to Rick Mish a couple years ago on the phone and his rigs are a lot cheaper than this. So why would would one bid this high?

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=5745964215&rd=1

--
73 and good DXing.
Brian
~~~~~~
A lot of radios and 100' of rusty wire!
Zumbrota, Southern MN
Brian's Radio Universe
http://webpages.charter.net/brianhill/

EMAIL- brianehill@$100charter.net
(Hide the $100 to reply!)
~~~~~~

784. Re: WTB: Drake TR-4C Or CW Or CW/Rit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-14 12:24:09 UTC
From: No Spam <"No Spam"@Nospama.net>
Message-ID: <ifgU75G3LLdo-pn2-3iwoepVU1jmY@localhost>
Source record: 19472

On Sun, 13 Feb 2005 22:01:11 UTC, ritchi50@optonline.net wrote:

> WTB: Drake TR-4C Or CW Or CW/Rit
> Please leave price and condition through email.
> Rich NJ

I don't do "Drake" but there was a TR4cw on eBay too. It was way up
there though, $2300 or something like that.

--

785. Re: Wanted: Johnson Invader 2000 2kw transmitter....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-14 12:24:09 UTC
From: No Spam <"No Spam"@Nospama.net>
Message-ID: <ifgU75G3LLdo-pn2-EdjFtIoWvpZb@localhost>
Source record: 19474

On Sun, 13 Feb 2005 21:50:15 UTC, ritchi50@optonline.net wrote:

> Wanted: Johnson Invader 2000 2kw transmitter
> Please respond with price and condition.
> ritchi50@optonline.net

Saw one on the block on eBay the other day. It was up there though.

786. Re: WTB: Hallicrafters SX-115

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-14 12:24:09 UTC
From: No Spam <"No Spam"@Nospama.net>
Message-ID: <ifgU75G3LLdo-pn2-IJNbd0pqbfZY@localhost>
Source record: 19477

On Sun, 13 Feb 2005 21:56:33 UTC, ritchi50@optonline.net wrote:

> WTB: Hallicrafters SX-115
> Please leave condition and price through email.
> Rich

Just saw one of THOSE on eBay too, it was about $900 as I recall.

--

787. Re: What happend here?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-14 12:26:24 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <9rKdnf10iLzDBI3fRVn-hg@comcast.com>
Source record: 19475

"Brian Hill" <releif@last.net> wrote in message
news:4c0Qd.18037$7S2.8034@fe04.lga...
>I talked to Rick Mish a couple years ago on the phone and his rigs are a
>lot
> cheaper than this. So why would would one bid this high?
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=5745964215&rd=1
>
> --
> 73 and good DXing.
> Brian
> ~~~~~~

Easy answer. Radio-Mart is the seller (Martyn in Louisville) and he now has
all sales with private IDs.
Unfortunately, unless constantly watched by eBay private IDs can encourage
the seller (or associates of seller)
to bid on the item and raise the overall prices (This practice is illegal on
eBay - when they catch it).

Radio-Mart disappeared from eBay for a while -- unknown whether eBay
initiated this censorship --
Go to Safe Harbor on eBay with that question.

Do a Google search on this name and eBay --- you will find hundreds of
comments from buyers throughout the Internet newsgroups, etc. -- make you
own judgments from what you read.

788. Re: What happend here?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-14 12:43:00 UTC
From: Brian Hill <releif@last.net>
Message-ID: <851Qd.18186$7s3.1561@fe04.lga>
Source record: 19473

"gb" <onw9mapsgb@no.arrl.spam.net> wrote in message
news:9rKdnf10iLzDBI3fRVn-hg@comcast.com...
> "Brian Hill" <releif@last.net> wrote in message
> news:4c0Qd.18037$7S2.8034@fe04.lga...
> >I talked to Rick Mish a couple years ago on the phone and his rigs are a
> >lot
> > cheaper than this. So why would would one bid this high?
> >
> >
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=5745964215&rd=1
> >
> > --
> > 73 and good DXing.
> > Brian
> > ~~~~~~
>
> Easy answer. Radio-Mart is the seller (Martyn in Louisville) and he now
has
> all sales with private IDs.
> Unfortunately, unless constantly watched by eBay private IDs can encourage
> the seller (or associates of seller)
> to bid on the item and raise the overall prices (This practice is illegal
on
> eBay - when they catch it).
>
> Radio-Mart disappeared from eBay for a while -- unknown whether eBay
> initiated this censorship --
> Go to Safe Harbor on eBay with that question.
>
> Do a Google search on this name and eBay --- you will find hundreds of
> comments from buyers throughout the Internet newsgroups, etc. -- make you
> own judgments from what you read.
>
>
>

I know a lot about Martyn. He screwed me on a SX-28 cabinet. I just was
amazed at the price. Someone had to bid. He didn't bid his own item that
high or is he that stupid? At that price, Ebay gets a good amount of money
that comes out of his pocket.

B.H.

789. December 1958 QST Article

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-14 12:46:32 UTC
From: K8NDB <jcjaquays@yahoo.com>
Message-ID: <1108385192.922503.25330@l41g2000cwc.googlegroups.com>
Source record: 19479

Can anyone help me locate a copy of an article from QST? QST, December, 1958, Page 24 "Two Tube Mobile Transmitter". I would like to build this transmitter and need a copy of the article. I will pay copy and mailing costs.

Tnx & 73's

Jeff K8NDB

790. Millen 90672

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-14 15:12:29 UTC
From: Henry Kolesnik <kolesnik@sbcglobal.net>
Message-ID: <xd3Qd.9576$D34.6579@newssvr12.news.prodigy.com>
Source record: 19478
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

I was looking for one of these for years and finally found one in excellent condition. I put a pic up at alt.binaries.pictures.radio.

--

73
Hank WD5JFR

791. Re: Need odd front panel IF Gain Pot for Heath RX-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-14 15:46:00 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <4210C7B7.208D332F@earthlink.net>
Source record: 19480

Space Charge wrote:
>
> Anyone out there got a spare front panel IF Gain Pot for the RX-1?
> This little *&%$ is VERY non-standard, having a threaded section
> that's almost 5/8" long, so it will fit through that very thick set of
> two front panels.
>
> Part Number is B-10-70; it's a 10K linear pot (easy enough, I have
> three standard ones!) but that long threaded shaft really threw a
> wrench into things.
>
> Picture at: www.moonlightsys.com/misc/rx1_IF_gain_pot.jpg
>
> Already adapted one of my junkbox pots with parts from the B-10-70
> pot, but the result is not working very well; the process of
> machining, cutting and adapting the various parts is kinda rough on
> potentiometers.
>
> Would also consider (as a last resort) buying an entire RX-1 junker
> chassis.
>
> Thanks,
>
> Lin/KJ6EF
> For email responses, remove "nospam_".

Who made the pot? If you can find another of the same brand you can
usually pry the tabs up and replace the resistive element and use the
exoisting shaft, body nad cover to keep the original look.

--
Beware of those who suffer from delusions of adequacy!

Michael A. Terrell
Central Florida

792. Re: EICO 720 Transmitter.....Anyone ever use one of these??????

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-14 18:05:44 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <4210E875.6F805638@earthlink.net>
Source record: 19481

Chuck Reti wrote:
>
> The 720 was my first rig back in early '60's. It was a nice looking rig
> and a good performer for many years. As others have mentioned it does
> require an extenal plate modulator for phone operation. I still have its
> other companiion piece, the Eico 735 VFO, acquired when I no longer had
> to be crystal conrolled.
> If you ever see the old "Andy Griffith Show" reruns, you will notice
> that a 720 sits on the radio desk with a mike plugged into the key jack.
> Never quite figured how that was supposed to keep Andy and Barney in
> touch!
> --
> Chuck Reti
> WV8A
> Detroit MI

By using a carbon microphone, of course! ;)
--
Beware of those who suffer from delusions of adequacy!

Michael A. Terrell
Central Florida

793. Re: December 1958 QST Article

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-14 18:14:21 UTC
From: W6JCW Bob <w6jcw@arrl.net>
Message-ID: <Xns95FD67D2612F3W6JCWarrlnet@64.164.98.29>
Source record: 19482

"K8NDB" <jcjaquays@yahoo.com> wrote in news:1108385192.922503.25330
@l41g2000cwc.googlegroups.com:

> Can anyone help me locate a copy of an article from QST? QST,
> December, 1958, Page 24 "Two Tube Mobile Transmitter". I would like to
> build this transmitter and need a copy of the article. I will pay copy
> and mailing costs.
>
> Tnx & 73's
>
> Jeff K8NDB
>
>

Hi Jeff,

I have all the 30's 40's and 50's QST on CD..I'll look it up and e-mail
it to you.

Have fun & 73 Bob W6JCW

794. New Jersey Antique Radio Club Spring swap meet Sunday March 13th 2005

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-14 21:42:52 UTC
From: Sal Brisindi <salb203@optonline.net>
Message-ID: <y_8Qd.21643$9H4.3338@fe09.lga>
Source record: 19483

The New Jersey Antique Radio Club is having their Spring swap meet Sunday, March 13th 2005. *The first 30 seller reservations receive an 8-foot table at no extra cost. For additional information go to http://www.njarc.org/directions.htm#swapmeets

Thank You,
Sal Brisindi
NJARC Treasurer*

795. Re: Wanted: Johnson Invader 2000 2kw transmitter....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-14 23:08:47 UTC
From: Ron in Radio Heaven <kc4yoy@carolina.rr.con>
Message-ID: <3caQd.69202$dt3.7234315@twister.southeast.rr.com>
Source record: 19484

> Wanted: Johnson Invader 2000 2kw transmitter
> Please respond with price and condition.
>

I've got a fairly nice RF cabinet for one, but no
power supply. $250 OBO if you're interested.

Ron

--
Ron Lawrence, kc4yoy
(Curmudgeon in training)

POBox 3015
Matthews, NC 28106-3015
704-289-1166 (home)
kc4yoy(at)carolina.rr.com

Radio Collection Web Page,
http://www.radioheaven.homestead.com

796. R-390

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-15 02:29:34 UTC
From: w4pqw@cox.net
Message-ID: <1108434573.985714.247970@f14g2000cwb.googlegroups.com>
Source record: 19485

I need a filament resistor ballast tube for the 390 , any leads on getting one? thanks Harold W4PQW

797. Re: R-390

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-15 02:36:25 UTC
From: mikea@mikea.ath.cx
Message-ID: <curn79$24e$1@puck.litech.org>
Source record: 19486

w4pqw@cox.net wrote:
> I need a filament resistor ballast tube for the 390 , any leads on
> getting one? thanks Harold W4PQW

Try the R-390 list; you'll have to subscribe to post, but the list is
full of good advice from people who know the rigs.

You can put a 47 Ohm 10% resistor in to replace the 3TF7 and probably
never have any filament regulation problems at all. It was put in
the circuit for situations where the 110 VAC power supply was *very*
uncertain.

The R-390 list is hosted at qth.net, and there's a signup page in the
tree based at <http://www.qth.net/>.

Replacements for 3TF7 are a FAQ, and you'll find leads if you really
want to spend the money. Just ask.

--
Mike Andrews, W5EGO/AE (!)
mikea@mikea.ath.cx
Tired old sysadmin, owned by one R-390 and 3 R-390A.

798. Re: R-390

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-15 02:58:29 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <pzdQd.21953$ya6.16504@trndny01>
Source record: 19487

Chuck Ripple also makes solid state ballast replacements ...very reasonable price.
You need regulation for SSB-CW RX

799. Trade: Icom IC-703 + PS for National NCX-5 setup

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-15 03:23:18 UTC
From: W4UDX <w4udx@bellsouth.net>
Message-ID: <6UdQd.1514$3b7.502@bignews3.bellsouth.net>
Source record: 19488

Want to do even trade: excellent (probably mint) Icom IC-703 QRP HF transceiver and mint Pyramid PS-4KX power supply for National NCX-5 MK II with matching external VFO and power supply / speaker. The National gear must be in excellent condition and working correctly on all bands and modes and include manuals (copies OK, CD's OK).
My Icom IC-703 includes the original box, manual, mic, DC cable. The power supply icludes the original box and manual and is just perfect to power the radio. This 703 has just come back from Icom service for updates and 60M mod. A bad solder joint was also repaired by them. It is working perfectly and has a ton of features. I bought it to use mobile but never did. Less than an hour of transmit time is on it. Bought in Oct of 04.

800. FS/FT: Drake TR4C, Two T4XC's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-15 03:24:32 UTC
From: Jeff Camp <jcamp2@cox.net>
Message-ID: <NXdQd.9029$ds.160@okepread07>
Source record: 19489

I have for sale a Drake TR4C and original manual in good condition. Cabinet has some small scratches on it, but no deep gouges. I used this radio daily until about 6 months ago. I would rate it about an 8 cosmetically, 9.5 electrically. Asking $350 plus shipping.

I also have a pair of Drake T4XC transmitters, one working, one not. The working one is about an 8 cosmetically and a 9+ electrically. The non-working one is excellent cosmetically, at least a 9.5 or better. The previous owner claimed it worked perfectly, but it smoked when I hooked it up and I never tried to fix it. The working one has had the microphone jack replaced with a standard 1/4" jack instead of the hard to find Drake jack. Asking $375 plus shipping for the pair.

Would also consider a trade for a Swan Mk II amplifier, Amp Supply LK-450 or 500, a nice SB-220, or a legal limit antenna tuner - Palstar AT1500CV/AT4K, Ten Tec 238, or Nye Viking MB-VA (sorry, no MFJ please).

Please reply via email to jcamp2@cox.net.

Thanks and 73,
Jeff N0WJP

801. Re: EICO 720 Transmitter.....Anyone ever use one of these??????

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-15 04:05:24 UTC
From: Chuck Reti <chuckrNOSPAM@mac.com.invalid>
Message-ID: <Q-6dnc7vrv6Z6IzfRVn-rQ@comcast.com>
Source record: 19490

In article <4210E875.6F805638@earthlink.net>,
"Michael A. Terrell" <mike.terrell@earthlink.net> wrote:

> Chuck Reti wrote:
Way back in September...

> >
> > The 720 was my first rig back in early '60's. It was a nice looking rig
> > and a good performer for many years. As others have mentioned it does
> > require an extenal plate modulator for phone operation. I still have its
> > other companiion piece, the Eico 735 VFO, acquired when I no longer had
> > to be crystal conrolled.
Oops. Meant 722 VFO (anyone want one)?

> > If you ever see the old "Andy Griffith Show" reruns, you will notice
> > that a 720 sits on the radio desk with a mike plugged into the key jack.
> > Never quite figured how that was supposed to keep Andy and Barney in
> > touch!
> > --
> > Chuck Reti
> > WV8A
> > Detroit MI
>
> By using a carbon microphone, of course! ;)
Cathode modulation, of course.

--
Chuck Reti
WV8A
Detroit MI

802. Wanted: Drake 2-B knob

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-15 13:55:51 UTC
From: Joe Reed <joe@n9jr.dyndns.org>
Message-ID: <HbnQd.30737$by5.14544@newssvr19.news.prodigy.com>
Source record: 19491

I need a knob for a Drake 2-B I am restoring. I need the AF knob, if any kind soul has one I'd appreciate hearing from you.

73,
Joe N9JR

803. FA: Old Equipment and Radio Parts On eBay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-15 15:18:37 UTC
From: Paul Sherman <prospec@lincoln.midcoast.com>
Message-ID: <hpoQd.2293$h06.396124@monger.newsread.com>
Source record: 19492

Lionel J-36 BUG Semi-Automatic Key CW Morse Vibroplex
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5751675520

VTVM Tube Voltmeter 0 - 1 mA Weston Meter 12AX7 Rare
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=3874977538

Vintage Western Electric 194W Headphones - Circa 1917
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=6511897847

Vintage FADA FAD Andrea Radio Variable Condenser
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=6511908093

Vintage Crosley Type D Condenser Old Radio Part
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=6511905242

Brandes Superior Matched Tone Headphones - No Strap
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=6511900849

804. FS: Galaxy V Mark 2 HF Rig 10 to 80 Meters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-15 20:44:00 UTC
From: WZ1U <wz1u@comcast.net>
Message-ID: <mnn4115ppblqo1kfscn57c952cidqjf0pe@4ax.com>
Source record: 19493

I have a Vintage 60's Galaxy V Mark 2 HF rig that covers 10 to 80 meters. This is a tube transceiver and you must dip the plate and peak the load. The front face is excellent and the cabinet is in very good condition. It comes with the optional VOX 35 C board and the crystal calibrator model 35. I have the original manual for the rig, crystal calibrator and vox unit and also comes with a Turner S20X hand microphone. Its in working condition and also have the original Galaxy V Mark 2 brochure and comes with its seperate power supply....If you need any pictures I can send you some digital shots.....I will take $175 plus shipping.....I can be reached at (508) 821-2993 or email......WZ1U Steve / Lakeville, Ma.

805. FA: Wells Gardner BC-348Q Receiver - W.W.II Signal Corps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-15 22:26:24 UTC
From: dave <n7rk@cox_nospam.net>
Message-ID: <kGuQd.3100$yr.2417@okepread05>
Source record: 19395
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5751981481&ssPageName=STRK:MESE:IT

806. FA: Johnson Ranger II Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-15 22:26:49 UTC
From: dave <n7rk@cox_nospam.net>
Message-ID: <JGuQd.3101$yr.442@okepread05>
Source record: 19394
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5751978609&ssPageName=STRK:MESE:IT

807. Re: Need odd front panel IF Gain Pot for Heath RX-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-15 22:58:54 UTC
From: nospam_deepsea_77@yahoo.com
Message-ID: <42127e4c.25427281@news1.news.adelphia.net>
Source record: 19396

On Mon, 14 Feb 2005 15:46:00 GMT, "Michael A. Terrell"
<mike.terrell@earthlink.net> wrote:

> Who made the pot? If you can find another of the same brand you can
>usually pry the tabs up and replace the resistive element and use the
>exoisting shaft, body nad cover to keep the original look.
>
>--
>Beware of those who suffer from delusions of adequacy!
>
>Michael A. Terrell
>Central Florida

Mike,

I wish I knew. The thing is unmarked except for the Heath P/N. <sigh>

-Lin/KJ6EF
For email responses, remove "nospam_".

808. FA: Original E.F. Johnson Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-15 23:13:45 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <NmvQd.35672$Vg3.13810@lakeread05>
Source record: 19397
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Original E. F. Johnson manuals - not reproductions:

http://search.ebay.com/_W0QQsassZradioalQQhtZ-1

809. Re: R-390

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-15 23:21:10 UTC
From: w4pqw@cox.net
Message-ID: <1108509670.388894.175070@f14g2000cwb.googlegroups.com>
Source record: 19398

Thanks for suggestion,BUT, I am unable to locate Chuck Ripple. Who is he? tnx Harold

810. Re: R-390

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-15 23:21:15 UTC
From: w4pqw@cox.net
Message-ID: <1108509675.737893.22730@l41g2000cwc.googlegroups.com>
Source record: 19399

Thanks for suggestion,BUT, I am unable to locate Chuck Ripple. Who is he? tnx Harold

811. Re: R-390

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-16 03:29:33 UTC
From: mikea@mikea.ath.cx
Message-ID: <cuuemt$1dg$2@puck.litech.org>
Source record: 19400

w4pqw@cox.net wrote:
> Thanks for suggestion,BUT, I am unable to locate Chuck Ripple. Who is
> he? tnx Harold

Try "Chuck Rippel", which I think may get you somewhere. His site is
<http://www.r390a.com/>.

--
Mike Andrews, W5EGO 5 wpm Amateur Extra, but working on it
mikea@mikea.ath.cx
Tired old sysadmin

812. Vintage Simpson Series 2 VOM from the late 40s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-16 05:51:06 UTC
From: Don Pelrine <dpelrine@comcast.net>
Message-ID: <qrudne9SZZvMQo_fRVn-3A@comcast.com>
Source record: 19401

I was issued this Simpson 206 Series 2 as a field engineer for Western Electric Company. It's in good condition--all bakelite case and housing . Have the leads, schematic, parts list and user manual.I just got through checking the meter out as it has been around here for more than 50 years and replaced all the batteries, the oxide rectifier and several resistors all for the ACV measurements. Ohms scales , DCV scales, and ACV scales all work fine now. Meter is very clean--no chips or cracks etc. This was the second Simpson 260 made (Series 1 was the 1st). I have copies of the schematic, parts list, and User's manual from the initial issue of this meter. Very scarce and a collectors specimen or great to use in any radio shack. Best offer over $75.00 will sell. If interested or want more info etc., let me know.
Don WA1TVH Email-dpelrine@comcast.net.

813. Drake 2_A Tuning Knob

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-16 12:00:36 UTC
From: Jim Barnard <jbarnard@ftc-i.net>
Message-ID: <cuvckv$12p8$1@news3.infoave.net>
Source record: 19402

I am looking for a original tuning knob for my Drake 2-A receiver. Anyone that has a spare that they would sell please let me know. Thanks, Jim

814. FA: VTVM Tube Voltmeter 0 - 1 mA Weston Meter 12AX7 Rare Item# 3874977538

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-16 14:14:10 UTC
From: Paul Sherman <prospec@lincoln.midcoast.com>
Message-ID: <SyIQd.1131$Sd.281339@newshog.newsread.com>
Source record: 19403

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=3874977538

815. Re: R-390

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-16 15:10:41 UTC
From: kludge@panix.com
Message-ID: <cuvnph$lg4$1@panix2.panix.com>
Source record: 19404

In article <1108509670.388894.175070@f14g2000cwb.googlegroups.com>,
<w4pqw@cox.net> wrote:
>Thanks for suggestion,BUT, I am unable to locate Chuck Ripple. Who is
>he? tnx Harold

He writes for Electric Radio and lives down in Chesapeake VA. I think
he is at crippel @ exis.net. He does excellent work on the 390 machines
(even if he never could get the lowest band on mine to quiet down).
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

816. Re: Trade: Icom IC-703 + PS for National NCX-5 setup

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-16 15:29:10 UTC
From: W4UDX <w4udx@bellsouth.net>
Message-ID: <aAJQd.18$dn2.0@bignews1.bellsouth.net>
Source record: 19405

Disregard this post - I decided to keep the radio for now.

73 to all
W4UDX

"W4UDX" <w4udx@bellsouth.net> wrote in message
news:6UdQd.1514$3b7.502@bignews3.bellsouth.net...
> Want to do even trade: excellent (probably mint) Icom IC-703 QRP HF
> transceiver and mint Pyramid PS-4KX power supply for National NCX-5 MK II
> with matching external VFO and power supply / speaker. The National gear
> must be in excellent condition and working correctly on all bands and
> modes and include manuals (copies OK, CD's OK).
> My Icom IC-703 includes the original box, manual, mic, DC cable. The power
> supply icludes the original box and manual and is just perfect to power
> the radio. This 703 has just come back from Icom service for updates and
> 60M mod. A bad solder joint was also repaired by them. It is working
> perfectly and has a ton of features. I bought it to use mobile but never
> did. Less than an hour of transmit time is on it. Bought in Oct of 04.
>

817. F.S. More Good Stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-16 17:24:30 UTC
From: Brian Hill <releif@last.net>
Message-ID: <CrLQd.7351$te2.4087@fe07.lga>
Source record: 19406

Well here we go again. Some things are new and some of them are listed again because some folks didn't send $s or contact me. Oh well I don't mind if someone changes their mind, but please guys let me know because if I tell someone it's spoken for and you don't let me know, well you know. Anyway here gos

No prices are etched in stone so make an offer. I need to get rid of this stuff because I'm buying another house and my back is killing me :)
Prices do not include shipping.
I take PayPal also. (It saves me a long trip to the bank)
I can email pics if needed. Thanks for your intrest.

P.S. I' ll may be parting out an SP-600 JX-17 so let me Know your needs. It's restorable but in parts. I was in the process of restoring it but found another in great shape so it sets in a box. It's a 1953 model with the dreaded black beauties. :(

73 and good DXing.
Brian Hill
Zumbrota, Southern MN
Brian's Radio Universe
http://webpages.charter.net/brianhill/

EMAIL- brianehill@$100charter.net
(Hide the $100 to reply!)

MISC EQUIPMENT:
1. Antique Sensory Lightning Arrester, NOS Excellent shape. $12
http://webpages.charter.net/brianhill/arrest.jpg

2. Vintage Olson PH-10 Headphones, Made in Japan, They look like 50s vintage with leather on headstrap. Very good condition. $10
http://webpages.charter.net/brianhill/olsen.jpg

3. Toshiba Satellite Pro 490XCDT Pentium II 266MHz 13.3" TFT Display 64MB of RAM CD-ROM Drive 4GB Hard Drive. Externall floppy drive. Docking station incuded.
Works great. I can't get the modem to work now? $120

4. 1935 Tobe Deutschmann Browning 35 Receiver (I knocked of a $100 from my first post and it didn't sell on ebay either) Maybe I'm stuck with it? LOL :)

This is very nice restored Browning 35. It works good. All the capacitors were changed. This is the rarer version with the tuning eye. These radios were a kit and came with the preassembled Tobe tuner for ease of assembly. The 35 was a affordable alternative to the more expensive preassembled sets

like the Hallicrafters Super Skyrider, RME 9 etc... These radios didn't come with a cabinet to keep cost down and this one was modified for it from a small console and It looks real neat. This is a very rare and unique radio. The chassis is very shiny and clean with no corrosion. P.S. THIS RADIO CABINET IS A VERYSMALL CONSOLE CABINET (36" H, 22" W, 11 1/2" D) AND WEIGHS ONLY ABOUT 20-25lbs AND THE RADIO IS ABOUT THE SAME. SO THE TOTOL SHIPPING WEIGHT SHOULD BE LESS THAN 60lbs $400
http://webpages.charter.net/brianhill/b1.jpg
http://webpages.charter.net/brianhill/b2.jpg
http://webpages.charter.net/brianhill/b3.jpg
http://webpages.charter.net/brianhill/b4.jpg
http://webpages.charter.net/brianhill/b5.jpg
http://webpages.charter.net/brianhill/b6.jpg
http://webpages.charter.net/brianhill/b7.jpg
http://webpages.charter.net/brianhill/b8.jpg

5. Tektronix 2213 60 MHz Dual trace analog Oscilloscope with new 10X, 1X switchable probe.
Good Cond.Works great. $120
http://webpages.charter.net/brianhill/tek.jpg

6. ELENCO SG-9500 Signal Gen/Counter with leads. Nice shape and working. One small segment of the readout is out (see pick, its the very last segment. $45
http://webpages.charter.net/brianhill/9500.jpg
http://webpages.charter.net/brianhill/95002.jpg

7. BC-1031-C PANORAMIC ADAPTER. WWII Signal Corps type. Mfg. New London Ist. Corp. Very good condition and working. (May need minor maint to bring it up to spec.) $100
http://webpages.charter.net/brianhill/pan3.jpg
http://webpages.charter.net/brianhill/pan2.jpg

JOHN F. RIDER HARDBOUND BOOKS:
1. Aligning Philco Receivers Vol #1, John F. Rider 1941, Good shape hardbound book w/dust jacket.$10.50
3. Frequency Modulation, John F. Rider 1940, Good shape hardbound book w/dust jacket. $7.50
4. Vacuum Tube Voltmeters, John F. Rider 1941, Good shape hardbound book w/dust jacket. $9.50
5. Servicing by Signal Tracing, John F. Rider 1939, Good shape hardbound book w/dust jacket. $10.50
6. The Meter at Work,, John F. Rider 1940, Good shape hardbound book w/dust jacket. $15.50

SOFTBOUND BOOKS:
1. IRC Volume Control Guide #2 & Resistor Catalog, Circa1939 Good shape. $5
2. IRC Volume Control Guide #2, (1940 suplement to 1939 #2 issue.) Good shape.$2
3. Cornell-Dubilier Capacitor Manual #1, 1939-40. Good shape. $8
5. Allied Radio " Best ways to use your VOM & VTVM, 1965. Good shape. $5
6. JFD BAllast Manual, 1947. Good shape. $5

7. Federal's Miniture Selenium Rectifier Handbook, 1950. Good shape. $3
8. NRI Radio/TV Electronics Dictionary. 1967. Good shape. $7
9. Archer, Building Power Supplies, 1991. Good shape. $2
10. The Radio Hobbyist Buyers Blue Book, Bob Grove.Good shape. $1
11. W-J Radio Electronics Catolog supplement 250 Dec, 1949. Good shape. 50c
12. Modern Mechanix, Radio Builders Manual, 1935, Good shape. $10
13. Radio Amateur's Handbook, 42nd 1965, Crack down spline. $8
14. Misc Rider Chanalyst Info, 1930s Good shape. $5
15. There Are No Electrons, Kenn Amdahl. 1991. Good read. A funny book about electricity. $8
17. KARADIO Model 80, Manual, Good shape. $5
19. SUPREME Test Equipment Catalog #447, Good shape. $5
20. RCP Test Equipment Catalog #129, 1946 Good shape. $5
21. Centralab Catalog #25, Good shape. $3
23. IRC Resistor Catalog, Good shape. $1
24. Jackson Test Equipment Catalog, 1948 Good shape. $1
25. Stancor Hamanual Transmitter Kit Catalog #5, 1940, Good shape. $6
26. BUD Radio Parts Catalog & Price list #145, Good shape. $5
27. SUPREME Model 589 Tube Tester Manual, 1940. Good shape. $10
28. Precision Model ES-550 Cathode Ray Oscillograph Manual, (Some writing and notes). $10
29. Precision Series SP-5 Oscilloscope Test Probe Set Manual, (Some writing and notes). $5
30. Precision Model E-310 Sine and Square Wave Generator Manual, (Some writing and notes). $5
32. MARCONI Standard Signal Generator Manual for Type EB 144H, TF144H, TF144H/1. Huge manual with spiral binding and plastic protective cover. $25
33. W-J Radio catalog referance book and buyer's guide. 1947. Good shape. $8
36. Popular Mech. What to Make Craftsman's Guide (woodworking to radio kits for sale) 1935. Good shape $5
37. Meissner "How to build" Instruction Manual, 1942. Big Book. Covers all ther kits including the great 14 tube Traffic Master. Good shape/ Cover worn on spline. $25

QSTs:
1. Oct 1936. Good shape. $2
2. Mar 1939 Good shape. $2

818. Need HQ-129-X Bandswitch help - Hammarlund

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-16 17:49:11 UTC
From: BBIRD97082@aol.com
Message-ID: <1108576151.549188.155410@c13g2000cwb.googlegroups.com>
Source record: 19407

I've spent quite a bit of time trying to get the 5.7 - 10 MHz band to come back to life on my Hammarlund HQ-129-X. I've got the user manual which includes a schematic. When I got the receiver several months ago I needed to "wiggle" the bandswitch knob to get this band to work. The band then worked fine, especially my frequency of interest around 7.040 for cw. All the other bands worked without any "wiggling" of the bandswitch knob.

Now after not being used for about 60 days no amount of "wiggling" will get the 5.7 - 10 MHz band to come alive. It is as if the antenna is disconnected. All the other bands work fine.

I've been taking a close look at S2 which is connected to the bandswitch knob. S2 actually has six rotary switches, each with front and rear contacts. I thought some spraying with contact cleaner, or light swabbing with contact cleaner with q-tips would bring the band back. I have had no success. All the other bands still work fine, but not the 5.7 - 10 MHz band which is the one I want to use.

Any thoughts on what steps I could take next.

Thanks,

Bill Bird
Chesterfield, MO
www.billbird.com
kg0yj at arrl dot net

819. Re: Need HQ-129-X Bandswitch help - Hammarlund

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-16 18:09:16 UTC
From: Brian Hill <releif@last.net>
Message-ID: <B5MQd.7496$ml2.5727@fe07.lga>
Source record: 19408

<BBIRD97082@aol.com> wrote in message
news:1108576151.549188.155410@c13g2000cwb.googlegroups.com...
> I've spent quite a bit of time trying to get the 5.7 - 10 MHz band to
> come back to life on my Hammarlund HQ-129-X. I've got the user manual
> which includes a schematic. When I got the receiver several months ago
> I needed to "wiggle" the bandswitch knob to get this band to work. The
> band then worked fine, especially my frequency of interest around 7.040
> for cw. All the other bands worked without any "wiggling" of the
> bandswitch knob.
>
> Now after not being used for about 60 days no amount of "wiggling" will
> get the 5.7 - 10 MHz band to come alive. It is as if the antenna is
> disconnected. All the other bands work fine.
>
> I've been taking a close look at S2 which is connected to the
> bandswitch knob. S2 actually has six rotary switches, each with front
> and rear contacts. I thought some spraying with contact cleaner, or
> light swabbing with contact cleaner with q-tips would bring the band
> back. I have had no success. All the other bands still work fine, but
> not the 5.7 - 10 MHz band which is the one I want to use.
>
> Any thoughts on what steps I could take next.
>
> Thanks,
>
> Bill Bird
> Chesterfield, MO
> www.billbird.com
> kg0yj at arrl dot net
>

Try a good cleaner like Caig Pro gold or DeOxit. It may be a bad solder
joint too. Try touching up those connections with your soldering iron. I
some times use a nonconductive stick to lightly move the wafers and look for
intermittents, but don't damage the contacts, just lightly touch each one so
it contacts the moving conductor. Good luck

--
73 and good DXing.
Brian
~~~~~~
A lot of radios and 100' of rusty wire!
Zumbrota, Southern MN
Brian's Radio Universe
http://webpages.charter.net/brianhill/
~~~~~~

EMAIL- brianehill@$100charter.net
(Hide the $100 to reply!)

820. TS520 Tuning Knob

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-16 22:20:22 UTC
From: Theo <theodore.twyler@ntlworld.com>
Message-ID: <GGPQd.862$Yj2.825@newsfe4-gui.ntli.net>
Source record: 19409

I am looking for the main tuning knob to fit my Kenwood TS520.
Anyone who has a spare to sell please contact me.

821. Today's Free Movie (102044 viewers)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-16 22:43:09 UTC
From: cc12000@sbcglobal.net
Message-ID: <1108593789.611702.34270@c13g2000cwb.googlegroups.com>
Source record: 19410

Today's Free Movie (102044 viewers) >> www.movie-size.4x2.net

822. FS: Galaxy V MK II Complete HF Station

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-16 22:47:59 UTC
From: WZ1U <wz1u@comcast.net>
Message-ID: <gaj71191c6mnvct5m5e4pm5dsd0rscpo4s@4ax.com>
Source record: 19411

I have for sale as a complete station or will sell each piece individually a Galaxy V Mark 2 station. It covers 80 to 10 meters and comes with the original manuals for all the pieces. The transceiver will come with the optional crystal calibrator and vox board, also a Turner hand microphone and the external power supply for $175.....Galaxy station console $95, Galaxy VFO $95, 300 Hz external cw filter $50, Galaxy 2000 amplifier 2KW PEP will not load up tubes are ok will need some work and comes with the power supply $150......The station is an 8 out of 10 and its in very good condition. I have plenty of digital shots I can send you if needed. This is a Vintage 60's HF station and rare to find one with all the accessories. If you would like to purchase the whole complete station I will take $450 plus shipping using FEDEX ground......If you would like more info on it email me or I can call you if you like.....WZ1U Steve / Lakeville, Ma.

823. FS: Hammarlund BC-779

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-16 23:22:25 UTC
From: JRS <n3ab@fast.net>
Message-ID: <4al711h4a23engl4nmd0mg30pk50ksnloq@4ax.com>
Source record: 19412

I have a Hammarlund BC-779B receiver with power supply for sale. Unit is a rack-mounted model and appears to be complete. I know nothing about these radios. Don't know if it works, and I don't have a manual. Included is what appears to be the power supply for it (marked as a RA-84 Power Supply Unit on the front panel). I have pictures of the radio posted at:

http://www.users.fast.net/~n3ab/bc779t.jpg
http://www.users.fast.net/~n3ab/bc779f.jpg
http://www.users.fast.net/~n3ab/bc779b.jpg

Asking $175.00 for the pair. These two items are heavy...No shipping! Items can be picked up or I can meet within 50 miles of my home (near Allentown, PA).

Thanks for reading!

John N3AB

824. Today's Free Movie (102044 viewers)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-17 01:12:21 UTC
From: cc12000@sbcglobal.net
Message-ID: <1108602741.409841.153780@f14g2000cwb.googlegroups.com>
Source record: 19413

Today's Free Movie (102044 viewers) >> www.movie-size.4x2.net

825. Re: Need HQ-129-X Bandswitch help - Hammarlund

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-17 01:56:14 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <2RSQd.2161$IU.181@newsread3.news.pas.earthlink.net>
Source record: 19414

It is helpful to determine which stage is causing the problem. It will be either the mixer, the oscillator or the rf amplifier. Some stages use 2 decks. See if you can hear the oscillator in another receiver. It is 455 kHz away from the tuned frequency, and you can hear it on a nearby receiver.

It could be a component so do not tear apart the bandswitch without confirming that is really the problem. More than once I have spent time servicing the wrong problem because I did not do a good job of diagnosis.

Fortunately, the penalty occasional incompetence is less than if the surgeon removes the wrong part.

A signal generator can be used, too. Inject a signal (through a cap) into the mixer, to replace a missing oscillator signal (remember 455 kHz away). If no improvement, try injecting a signal into the mixer at the grid.

A little square wave oscillator with harmonics all over the place can give you a quick diagnosis by putting it on the various grids of the mixer.

After enough projects like this, you will be answering questions, too.

Colin K7FM

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.783 / Virus Database: 529 - Release Date: 10/25/04

826. Today's Free Movie (102044 viewers)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-17 02:58:05 UTC
From: cc12000@sbcglobal.net
Message-ID: <1108609085.069915.321010@c13g2000cwb.googlegroups.com>
Source record: 19415

Today's Free Movie (102044 viewers) >> www.movie-size.4x2.net

827. Name This Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-17 03:13:21 UTC
From: Robert Peters <seaXXRemoveXXplan@not.cox.net>
Message-ID: <eZTQd.99640$mt.54493@fed1read03>
Source record: 19416

I finally rescued a radio I had in High School. It was a gift from some Ham whose name I have forgotten. It has spent decades in an Arizona attic so I assume some work will have to be done before firing it up. I've followed the discussions on recapping and such so no need to warn me about that. This will be my first project so I'm not holding myself out as any expert. It looks a little like some model of RME but I've not found any pictures online.

Anyway, does anyone recognize it?

Pictures here: http://members.cox.net/seaplan

Regards,

Bob

828. Re: Name This Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-17 03:24:32 UTC
From: Ron in Radio Heaven <kc4yoy@carolina.rr.con>
Message-ID: <Q7UQd.2424$Go4.58734@twister.southeast.rr.com>
Source record: 19418

>
> Anyway, does anyone recognize it?
>

I think it's an RCA AR88.
Check here, http://www.qsl.net/g3giq/ar88_receiver.htm

Ron

--
Ron Lawrence, kc4yoy
(Curmudgeon in training)

POBox 3015
Matthews, NC 28106-3015
704-289-1166 (home)
kc4yoy(at)carolina.rr.com

Radio Collection Web Page,
http://www.radioheaven.homestead.com

829. Re: FS: Galaxy V MK II Complete HF Station

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-17 03:30:14 UTC
From: Joe Malloy <jmalloy@stny.rr.com>
Message-ID: <adUQd.13903$vK5.11812@twister.nyroc.rr.com>
Source record: 19417

WZ1U wrote:
> I have for sale as a complete station or will sell each piece
> individually a Galaxy V Mark 2 station. It covers 80 to 10 meters and
> comes with the original manuals for all the pieces. The transceiver
> will come with the optional crystal calibrator and vox board, also a
> Turner hand microphone and the external power supply for
> $175.....Galaxy station console $95, Galaxy VFO $95, 300 Hz external
> cw filter $50, Galaxy 2000 amplifier 2KW PEP will not load up tubes
> are ok will need some work and comes with the power supply
> $150......The station is an 8 out of 10 and its in very good
> condition. I have plenty of digital shots I can send you if needed.
> This is a Vintage 60's HF station and rare to find one with all the
> accessories. If you would like to purchase the whole complete station
> I will take $450 plus shipping using FEDEX ground......If you would
> like more info on it email me or I can call you if you like.....WZ1U
> Steve / Lakeville, Ma.

I'll take the 300 cycle cw filter, if you still have it...

Thanks!

73,

Joe, W2RBA

830. Re: Name This Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-17 03:50:22 UTC
From: Vulcan <n9zsv@cei.net>
Message-ID: <1108612222.926098.186280@l41g2000cwc.googlegroups.com>
Source record: 19419

Looks like an AR-77 by RCA. A pre WWII model ham receiver. Pretty
good one too. Replaced by the AR-88 just in time for the war when most
of them went overseas to England and Russia.
Somewhat rare now so cleaned up it will make a very nice addition to
any shack.
I like mine. 73 Gary de N9ZSV

831. Re: Name This Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-17 03:51:49 UTC
From: Dale Parfitt <par@parelectronics.com>
Message-ID: <pxUQd.29151$wc.5581@trnddc07>
Source record: 19420

"Robert Peters" <seaXXRemoveXXplan@not.cox.net> wrote in message
news:eZTQd.99640$mt.54493@fed1read03...
> I finally rescued a radio I had in High School. It was a gift from some
> Ham whose name I have forgotten. It has spent decades in an Arizona
> attic so I assume some work will have to be done before firing it up.
> I've followed the discussions on recapping and such so no need to warn
> me about that. This will be my first project so I'm not holding myself
> out as any expert. It looks a little like some model of RME but I've
> not found any pictures online.
>
> Anyway, does anyone recognize it?
>
> Pictures here: http://members.cox.net/seaplan
>
> Regards,
>
> Bob

It is not any of the production RME's. The only 2 window was the 69- and
from the layout, this is not it.
What are the controls labeled?

Dale W4OP

832. Re: What happend here?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-17 04:10:07 UTC
From: Cmd Buzz Corey <me@that.net>
Message-ID: <hdSdnb2sv_Y-gonfRVn-jw@gbronline.com>
Source record: 19421

gb wrote:

> "Brian Hill" <releif@last.net> wrote in message
> news:4c0Qd.18037$7S2.8034@fe04.lga...
>
>>I talked to Rick Mish a couple years ago on the phone and his rigs are a
>>lot
>>cheaper than this. So why would would one bid this high?
>>
>>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=5745964215&rd=1
>>
>>--
>>73 and good DXing.
>>Brian
>>~~~~~~
>
>
> Easy answer. Radio-Mart is the seller (Martyn in Louisville) and he now has
> all sales with private IDs.
> Unfortunately, unless constantly watched by eBay private IDs can encourage
> the seller (or associates of seller)
> to bid on the item and raise the overall prices (This practice is illegal on
> eBay - when they catch it).
>
> Radio-Mart disappeared from eBay for a while -- unknown whether eBay
> initiated this censorship --
> Go to Safe Harbor on eBay with that question.
>
> Do a Google search on this name and eBay --- you will find hundreds of
> comments from buyers throughout the Internet newsgroups, etc. -- make you
> own judgments from what you read.
>
>
>
And he claims it now operates well over Collins book specs. Anyone
really think he has a clue as to what the book specs are on the set?
Anyone think he has measured the s/n ratio and stage gain of each stage
using calibrated test equipment?
Just more of his usual hype. The guy does offer some pretty good gear,
why he has to give all this fluffed up hype is beyond me, he would do
just a good, and would have maintained a better reputation if he would
just tell the truth.

833. Today's Free Movie (102044 viewers)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-17 04:42:40 UTC
From: cc12000@sbcglobal.net
Message-ID: <1108615360.591060.272900@o13g2000cwo.googlegroups.com>
Source record: 19422

Today's Free Movie (102044 viewers) >> www.movie-size.4x2.net

834. Re: Name This Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-17 05:37:15 UTC
From: Brian Hill <releif@last.net>
Message-ID: <DaWQd.8777$cc4.5089@fe07.lga>
Source record: 19423

"Robert Peters" <seaXXRemoveXXplan@not.cox.net> wrote in message
news:eZTQd.99640$mt.54493@fed1read03...
> I finally rescued a radio I had in High School. It was a gift from some
> Ham whose name I have forgotten. It has spent decades in an Arizona
> attic so I assume some work will have to be done before firing it up.
> I've followed the discussions on recapping and such so no need to warn
> me about that. This will be my first project so I'm not holding myself
> out as any expert. It looks a little like some model of RME but I've
> not found any pictures online.
>
> Anyway, does anyone recognize it?
>
> Pictures here: http://members.cox.net/seaplan
>
> Regards,
>
> Bob

AR-77 like Vulcan said.

--
73 and good DXing.
Brian
~~~~~~
A lot of radios and 100' of rusty wire!
Zumbrota, Southern MN
Brian's Radio Universe
http://webpages.charter.net/brianhill/

EMAIL- brianehill@$100charter.net
(Hide the $100 to reply!)
~~~~~~

835. Re: Name This Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-17 05:41:21 UTC
From: John Moriarity <k6qq@hdo.net>
Message-ID: <1118bjvfpep0vc3@corp.supernews.com>
Source record: 19424

> It is not any of the production RME's. The only 2 window was the 69- and
> from the layout, this is not it.

What about the RME-9 and the RME-70??

836. Re: Name This Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-17 05:43:37 UTC
From: John Moriarity <k6qq@hdo.net>
Message-ID: <1118bo7t379p924@corp.supernews.com>
Source record: 19425

> Anyway, does anyone recognize it?

Definitely an AR-77. I seriously doubt
that it came in that color, though ;-)

Nice find!

73, John - K6QQ

837. Re: Name This Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-17 06:10:23 UTC
From: Brian Goldsmith <brian.goldsmith@nospam.echo1.com.au>
Message-ID: <jzWQd.164115$K7.92258@news-server.bigpond.net.au>
Source record: 19426

"Ron in Radio Heaven" <kc4yoy@carolina.rr.con> wrote

> Anyway, does anyone recognize it?
>

I think it's an RCA AR88.

***No,it is not an AR88 but its predecessor,an AR77.

Brian Goldsmith.

838. Today's Free Movie (102044 viewers)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-17 06:27:07 UTC
From: cc12000@sbcglobal.net
Message-ID: <1108621627.335043.3730@l41g2000cwc.googlegroups.com>
Source record: 19427

Today's Free Movie (102044 viewers) >> www.movie-size.4x2.net

839. Re: Need HQ-129-X Bandswitch help - Hammarlund

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-17 06:50:32 UTC
From: Bill Bird <BBIRD97082@aol.com>
Message-ID: <1108623032.696187.34670@l41g2000cwc.googlegroups.com>
Source record: 19428

Thanks for the suggestions. I've definitely discovered something. The 5.7 - 10MHz band on the rcvr is pretty much fine from 7.35 to 10.0MHz. I've been using my Heathkit SG-8 Signal Generator. Signal strength is strong and calibration is good at 7.35MHz (bandspread set to high end, #200 per manual). At the main tuning setting of 10.0MHz the frequency is actually 9.940 (bandspread still at #200 per manual) and signal strength is still strong. Both a modulated AM tone and the CW work fine from 7.35 to 10MHz.

I purchased and used some DeoxIT but restrained myself from disassembling the S2 switch assembly.

What I've discovered is that below 7.35MHz the signal strength drops off DRAMATICALLY - so much so I had missed the signal from my generator all together until I really listened. At 7.35MHz all is fine but by the time I tune down to 7.30MHz reception has dropped WAY off. It stays that way to the bottom of the 5.7 to 10MHz band.

Since the 40m ham band is in the area where my HQ-129-X is way down in reception it is not usuable. I do believe that several months ago I was able to receive well on the 40m band after "wiggling" the bandswitch knob. That is a note I had written to myself for operating hints. "Wiggling " doesn't do anything now.

Any additional ideas are welcome. I have not done all the tests suggested but maybe this new information can help zero in on the problem. I am going to be reading about the "realignment procedure" in the manual for now.

Note: I am using my R1000 rcvr to determine what frequency my generator is producing!

Thanks for any additional ideas and 73.

Bill Bird
Chesterfield, MO
KG0YJ
kg0yj at arrl dot net

840. Radiorescue123 on Ebay: anyone had an experience?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-17 07:13:31 UTC
From: Ed <none@this-time>
Message-ID: <mZSdnblkef2F2YnfRVn-vg@giganews.com>
Source record: 19429

Good or bad?
Thanks,
Ed

841. Today's Free Movie (102044 viewers)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-17 08:11:32 UTC
From: cc12000@sbcglobal.net
Message-ID: <1108627892.676166.113840@c13g2000cwb.googlegroups.com>
Source record: 19430

Today's Free Movie (102044 viewers) >> www.movie-size.4x2.net

842. Re: Name This Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-17 09:45:53 UTC
From: Theo <theodore.twyler@ntlworld.com>
Message-ID: <lJZQd.48$FA5.16@newsfe3-win.ntli.net>
Source record: 19431

It is definitely an AR77, please have a look at:-

http://www.w9wze.org/Equipment/Photos/ZOther/ar77-3.jpg

Theo

843. Today's Free Movie (102044 viewers)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-17 09:55:49 UTC
From: cc12000@sbcglobal.net
Message-ID: <1108634149.554069.306070@c13g2000cwb.googlegroups.com>
Source record: 19432

Today's Free Movie (102044 viewers) >> www.movie-size.4x2.net

844. Re: Need HQ-129-X Bandswitch help - Hammarlund

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-17 10:31:48 UTC
From: gi1pi@yahoo.com
Message-ID: <1108636308.141809.205670@o13g2000cwo.googlegroups.com>
Source record: 19433

>>>>> I do believe that several months ago I
was able to receive well on the 40m band after "wiggling" the
bandswitch knob<<<<<<<

For this I would use Brian's idea of the "magic stick"

>>>I some times use a nonconductive stick to lightly move the wafers
and look for
intermittents<<<<

It has worked wonders locating intermittent problems on many of my
receivers.

Good luck,

Gil

845. Today's Free Movie (102044 viewers)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-17 11:40:10 UTC
From: cc12000@sbcglobal.net
Message-ID: <1108640410.143946.181690@g14g2000cwa.googlegroups.com>
Source record: 19434

Today's Free Movie (102044 viewers) >> www.movie-size.4x2.net

846. Today's Free Movie (102044 viewers)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-17 13:24:30 UTC
From: cc12000@sbcglobal.net
Message-ID: <1108646670.034922.238690@o13g2000cwo.googlegroups.com>
Source record: 19435

Today's Free Movie (102044 viewers) >> www.movie-size.4x2.net

847. Re: Need HQ-129-X Bandswitch help - Hammarlund

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-17 14:13:21 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <5E1Rd.2510$IU.1492@newsread3.news.pas.earthlink.net>
Source record: 19436

Hi Bill:

This is where radio diagnosis becomes as good as an old Sherlock Holmes mystery - even better because only you will write the conclusion.

Using logic (sometimes the weak link of radio repair), it is not likely (but possible) that that the bandswitch works at the high end and fails at the low end.

However, I must say that many of the broken receivers that end up on my desk have been realigned to the point that that has become their problem. Realignment of something like the HQ-129X is pretty basic and easy to do with a calibrated signal generator, but sometimes that may not be the problem.

Aging is not likely to change realignment substantially, rather it is incremental. So, the cause is likely to be something else.

The oscillator stage is working and injecting a signal into the mixer - but the level could be decreasing as you get lower in frequency. Use your R1000 as a signal level measurement system and determine whether the signal leve at the mixer grid is less at the low end than the high end. Likewise, use a probe (small wire loop at end of small coax cable near the point to be tested) on your R1000 to determine whether the signal level through the front end and mixer input tuning changes with frequency (using SG-8). If so, then try rf stage alone.

An ineffective bypass cap on the downhill side of the tuned circuit or one on the input downhill side can cause the coil to be ineffective - more at the lower frequency end, so look there. Maybe there is something switched in on that circuit only.

You can also check each tuned circuit before aligning by clipping on a 10 pf or so cap to the open connection on the top of the variable to ground. If the signal decreases, increased capacitance or inductance at the frequency will not help. Likewise, you can use a brass slug attached to a wand and insert into appropriate coil to see if less inductance or capacitance will help at that frequency. If both decrease signals, then realignment is not needed.

Finally, if nothing works, go out and have a cheap beer wait until tomorrow. After enough of this, you will wake up in the middle of the night and know what the answer is.

After years of doing this (and being successful), you can write adetective book on radio mystery solutions and sell both copies on eBay for $15.

73, Colin K7FM

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (http://www.grisoft.com).
Version: 6.0.783 / Virus Database: 529 - Release Date: 10/25/04

848. Re: Name This Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-17 15:01:58 UTC
From: Robert Peters <seaXXRemoveXXplan@not.cox.net>
Message-ID: <HI2Rd.102233$mt.52808@fed1read03>
Source record: 19437

For what it's worth, being my radio, I'm voting "AR 77".
After getting the lead here I was able to find an online schematic
and manual for the Canadian military version (GR 10).

In my example the shield for the tuning capacitors is missing,
the socket for the rectifier tube has been replaced.

As best I can tell from the pictures I've seen so far there is a shutter
over the tuning dials that I'm also missing. Vulcan, you own one, is
there a shutter mechanism?

Lastly, anybody have any leads for the missing parts, or a full manual?

Regards,

Bob

849. Re: Name This Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-17 15:16:28 UTC
From: kludge@panix.com
Message-ID: <cv2cgc$7a2$1@panix2.panix.com>
Source record: 19438

In article <1118bjvfpep0vc3@corp.supernews.com>,
John Moriarity <k6qq@hdo.net> wrote:
>> It is not any of the production RME's. The only 2 window was the 69- and
>> from the layout, this is not it.
>
>What about the RME-9 and the RME-70??

It's an RCA. I don't know which of the RCAs it is, but it's an RCA.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

850. Re: Name This Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-17 15:55:27 UTC
From: Vulcan <n9zsv@cei.net>
Message-ID: <1108655727.343048.298910@c13g2000cwb.googlegroups.com>
Source record: 19439

Bob, yes there is a shutter mechanism. The center knob runs it up and
down to show the band in use.
73 Gary de N9ZSV

851. The Boatanchor Classifieds

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-17 15:59:58 UTC
From: Jeff James <cbstv@optonline.net>
Message-ID: <rf3Rd.11$H87.8@fe12.lga>
Source record: 19440

You never know what you'll find!
http://www.dealamerica.com/deal/cgi-bin/ads/bcads.cgi
Dedicated to Vintage Amateur Radio..

852. Re: Need odd front panel IF Gain Pot for Heath RX-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-17 16:03:54 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <4214C051.167D77C0@earthlink.net>
Source record: 19441

Space Charge wrote:
>
> Mike,
>
> I wish I knew. The thing is unmarked except for the Heath P/N. <sigh>
>
> -Lin/KJ6EF
> For email responses, remove "nospam_".

Sometimes the brand is stamped in the metal near the mounting bushing in a very small font. I have a few new heathkit pots somewhere. I will try to find them to see if I can identify the OEM.

Can you post a clear image of the part on the news:alt.binary.pictures.radio newsgroup? A flatbed scanner will do a decent scan of most parts, but it helps to put a couple layers of a white tee shirt on top to get a light colored background.

--
Beware of those who suffer from delusions of adequacy!

Michael A. Terrell
Central Florida

853. Re: Need HQ-129-X Bandswitch help - Hammarlund

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-17 18:34:52 UTC
From: Brian Hill <releif@last.net>
Message-ID: <rx5Rd.72$SB5.26@fe04.lga>
Source record: 19442

"COLIN LAMB" <k7fm@teleport.com> wrote in message

> Finally, if nothing works, go out and have a cheap beer wait until
tomorrow.
> After enough of this, you will wake up in the middle of the night and know
> what the answer is.
>
> After years of doing this (and being successful), you can write adetective
> book on radio mystery solutions and sell both copies on eBay for $15.
>
> 73, Colin K7FM
>

LOL! I agree with everything you said Colin but this last part is the key.
You made my day. Thanks

B.H.

854. Re: The Boatanchor Classifieds

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-17 18:42:03 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <jy5Rd.29$zn1.6@bignews6.bellsouth.net>
Source record: 19443

Jeff James wrote:

> You never know what you'll find!
> http://www.dealamerica.com/deal/cgi-bin/ads/bcads.cgi
> Dedicated to Vintage Amateur Radio..

No Teletype category? Poo.

--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

855. heathkit sb-104 worth

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-17 22:30:58 UTC
From: jwb <j.beltz@insightbb.com>
Message-ID: <CW8Rd.6887$g44.5446@attbi_s54>
Source record: 19344

looking to sella heathkit sb-104 with sb-604 power supply,original speaker
doesnt work but has repalcement also heathkit sb-614 monitor scope and
sb-634 station monitor
pretty nice
let me know thanks
jack

856. heathkit am/cw station worth?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-17 22:34:10 UTC
From: jwb <j.beltz@insightbb.com>
Message-ID: <CZ8Rd.6138$kS6.2220@attbi_s52>
Source record: 19345

have a nice heathkit hr-10b receiver
heathkit dx-60b with crystals 3.880 3.885 14286 and heathkit hg-10b vfo
nicely repainted heath colors,
would like to sell but not sure what to ask
any help would be great.
thanks jack

857. FA: E.F. Johnson Original Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-17 23:35:23 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <YS9Rd.151139$Jk5.141224@lakeread01>
Source record: 19346
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Original E. F. Johnson manuals - not reproductions:

http://search.ebay.com/_W0QQsassZradioalQQhtZ-1

858. GET RICH

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-18 01:04:44 UTC
From: darr_dude@hotmail.com
Message-ID: <1108688684.894110.59590@c13g2000cwb.googlegroups.com>
Source record: 19347

MAKE MONEY FAST WITH ONLY $6.00. THIS REALLY WORKS !

Make from $20,000 to $50,000 in as little as 4 -6
weeks with only an initial investment of $6,by using a
simple secure internet account called Paypal, that
takes only a few minutes to join and get started.

Sign up for a FREE paypal account by clicking on the
link below: (or put it into your browser)

https://www.paypal.com/us/mrb/pal=DDKNDKMUP6RHC

I¹ve actually taken the 10 minutes it requires to join
this wacky bunch of optimists and I¹m hoping that
there are others out there that will spare the change
to try this.

READ ON : I found this on a bulletin board and decided
to try it. "A little while back, I was browsing
through news groups and came across an article similar
to this that said you could make thousands of dollars
within weeks with only an initial investment of $6.00!

So I thought, "Yeah right, this must be a scam", but
like most of us, I was curious, so I kept reading.
Anyway, it said that you send only $1.00 to each of
the 6 email addresses stated in this article.

You then place your name and address at the bottom of
the list at the #6th position and email it to your
friends as well as post this message (with your email
address in the list) to at least 200 newsgroups.

(There are thousands) No catch, that was it. So after
thinking it over, and talking to a few people first, I
thought about trying it.

I figured "what have I got to lose except $6.00,
right?" So I invested the measly $6.00. Well GUESS
WHAT!!

Within days, I started getting money coming into my
Pay Pal account! I was shocked! I figured it would end
soon, but the money just kept coming in.

In my first week, I made about $25.00 which means that
25 people joined the group after they saw my posted
messages.

By the end of the second week I had made a total of over $1000.00! In the third week I had over $10,000.00 and it¹s still growing.

This is now my fourth week and I have made a total of just over $42,000.00 and it¹s still coming in rapidly. It¹s certainly worth $6.00, and the few minutes it took to join Paypal.

I have spent more than that on the lottery!

Let me tell you how this works and most importantly, why it works. Also, make sure you print a copy of this article NOW, so you can get the information off of it, as you need it.

I promise you that if you follow the directions EXACTLY, that you will start making more money than you thought possible by doing something so easy!

SUGGESTION:

Read this entire message carefully! (Print it out or download it.)

Follow the simple directions and watch the money come in! It¹s that easy. It¹s legal. And, your investment is only $6.00.

IMPORTANT: This is not a rip-off; it is not indecent; it is not illegal; and it is virtually no risk-it really works! If all of the following instructions are adhered to, you will receive extraordinary dividends.

AGAIN, PLEASE NOTE: Follow these directions EXACTLY, and $20,000 or more can be yours in 4 to 6 weeks. This program remains successful because of the honesty and integrity of the participants.

Please continue its success by carefully adhering to the instructions. In this business your product is not solid and tangible,it¹s a service. You are in the business of developing Mailing Lists.

Many large corporations are happy to pay big bucks for quality lists. However, the money made from the mailing lists is secondary to the income which is made from people like you and me asking to be included in that list.

Here are the 4 easy steps to success:

STEP 1:

Take a few minutes to join Paypal:

https://www.paypal.com/us/mrb/pal=DDKNDKMUP6RHC

The Internet's most trusted Internet banking system for your future income. When creating your Paypal account make sure you use the same Email address as your user name in the list below so people can send money to your account.

STEP 2

Once you have a Paypal account running, use Paypal to post $1 to EACH of the 6 Email Addresses below because you pay people with an email address in Paypal.

To do this you may need to use a credit card, which is very easy, and secure so nobody but Paypal may see it. If you don¹t have a credit card show this great lucrative offer to someone that has one and get them to help you pay the$6.

What you are doing is creating a service. This is absolutely legal! You are requesting a legitimate service and you are paying for it!

Like most of us I was a little skeptical and a little worried about the legal aspects of it all. But I looked around and did some homework and found it was perfectly legal.

Here are the 6 individual Email addresses that you have to send $1 to through Paypal for this to work properly and for you to receive money.

(If you don't send the money and decide to post the message with your name in it anyway, Paypal will instantly pick this up and terminate your account,immediately,besides the other penalties!!

If you did this you could get into serious trouble because it is fraud. (So follow the instructions and post the $6 and you will make lots of money with no hassles.)

Now send $1 to each of these following email - addresses through your paypal account: (Just in case you still haven't one yet, use this link to open one in your name,

https://www.paypal.com/us/mrb/pal=DDKNDKMUP6RHC

and pay$1 to each the following 6 email- addrsses

1.) michaelance22@yahoo.com

2.) mista_chuchu@hotmail.com

3.) e.f.heckmann@web.de

4.) deejonz05@yahoo.com

5.) luciousmorgan@comcast.net

6.) darr_dude@hotmail.com

STEP 3

Now take the #1 Email Address off the list that you see above, move the other Email Addresses up (6 becomes 5, 5 becomes 4, etc.) and add Your Email Address as number 6 on the list.

STEP 4

Change anything you need to,but try to keep this article as close to the original as possible.

Now, post your amended article to at least 200 newsgroups (there are thousands of groups).

And email your message to as many people you can But remember, the more you post and email the more money you make! This is perfectly legal!

If you have any doubts, refer to Title 18 Sec. 1302 & 1241 of the Postal Lottery laws.

Keep a copy of these steps for yourself and, whenever you need money, you can use it again and again.

PLEASE REMEMBER that this program remains successful because of the honesty and integrity of the participants and by their carefully adhering to the directions.

You are simply paying into a money making chain of participants and if the chain is broken you are screwing someone else out of their fair share.

So, as each person who joins the family and the directions are followed, six members will be reimbursed for their participation as a List Developer with one dollar each.

You then insert your Email Address into the list and it will move up geometrically. So that when your name reaches the #1 position you will have potentially received thousands of dollars into your account!!!

What an opportunity for only a total of $6.00 !! $1 for each of the first six people listed above

To begin with, please send you're joining fee now and then add your own Email Address to the list and you¹re

in business!

HOW TO POST TO NEWS GROUPS?

Use Netscape or Internet Explorer and try searching for various newsgroups(on-line forums, message boards, chat sites, discussions.)

Log on any search engine like yahoo.com,google.com,altavista.com, excite.com, etc., then search with the subject ''millionaire message board'' or''money making message board'' or ''employment message board''or ''money making discussions'' or ''money making forum'' or ''business message board'' etc.

You will find thousands & thousands of message boards. Click on them one by one and you will find the option 'post a new message'. Then Post this article as a 'new message' by highlighting the text of this letter and selecting copy then paste from the edit menu.

Fill in the Subject, this will be the header that everyone sees as they scroll through the list of postings in a particular group, click the post message button.

You're done with your first one! It only takes about 60 seconds to complete postings on message boards after you catch on.

REMEMBER, THE MORE NEWSGROUPS YOU POST IN, THE MORE MONEY YOU WILL MAKE!!

BUT YOU HAVE TO POST A MINIMUM OF 200!That is it You will begin receiving money in your account from around the world within days!

JUST MAKE SURE ALL THE ADDRESSES ARE CORRECT.

Now the WHY part out of 200 postings: Say I receive only 5 replies (a very low example). So then I made $5.00 with my name at #6 on the letter.

Each of the 5 persons who just sent me $1.00 make the MINIMUM 200 postings, each with my name at # 5 and only 5 persons respond to each of the original 5, this is an additional $25.00 for me.

Now those 24 each make 200 minimum posts with my name at #4 and only 5 replies each. This brings in an additional $125.00. Those 125 persons turn around and post the MINIMUM 200 with my name at #3 and receive 5 replies each, I will make an additional $625.00.

Ok, now here is the FUN part, each of those 625 people post a MINIMUM of 200 letters with my name at #2 and they receive 5 replies each.

That just made me $3,125.00!!!

Those 3125 persons will all deliver this message to 200 newsgroups with my name at #1 and if still 5 persons per 200 react, I will receive an additional $15,625.00!! With an investment of only $6.00!!

A - M - A - Z - I - N - G - !!

When your name is no longer on the list, you just take the latest posting in the newsgroups, and send out another $6.00 to Email Addresses using Paypal on the list, putting your name at number 6 again. And start posting again.

The thing to remember is that thousands of people all over the world are joining the Internet and reading these articles everyday.

JUST LIKE YOU ARE NOW!! So, can you afford $6.00 to see if it really works?? I think so!

People have said, "what if the plan is played out and no one sends you the money? So what!

What are the chances of that happenin when there are tons of new honest users and new honest people who are joining the internet & newsgroups everyday and are willing to give it a try ??

Anyway, it is only $6.00 for a chance at thousands. Estimates are at 20,000 to 50,000 new users, every day, with thousands of those joining the actual Internet.

Remember, play FAIRLY and HONESTLY and this will really work.

There's no use tryin to cheat for only $6.00 ***

Pls. use only opt-in resources for this material it will work for you and it works much faster without soliciting or spamming and higher responses*** !!!

With warm wishes, bless you and your loved ones,

https://www.paypal.com/us/mrb/pal=DDKNDKMUP6RHC

859. Re: Name This Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-18 01:38:29 UTC
From: dave <n7rk@cox_nospam.net>
Message-ID: <pGbRd.6954$yr.2406@okepread05>
Source record: 19348

I's definitely not an RME. I have an RME 69 and an RME 70.It's an RCA
AR-77 or AR-88

Dave N7RK

Robert Peters wrote:

> I finally rescued a radio I had in High School. It was a gift from some
> Ham whose name I have forgotten. It has spent decades in an Arizona
> attic so I assume some work will have to be done before firing it up.
> I've followed the discussions on recapping and such so no need to warn
> me about that. This will be my first project so I'm not holding myself
> out as any expert. It looks a little like some model of RME but I've
> not found any pictures online.
>
> Anyway, does anyone recognize it?
>
> Pictures here: http://members.cox.net/seaplan
>
> Regards,
>
> Bob

860. Re: Name This Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-18 01:57:41 UTC
From: bonomi@host122.r-bonomi.com
Message-ID: <111aisloh61b858@corp.supernews.com>
Source record: 19349

I think "Fred" would be a good name for the radio in question.

Note: as others have commented, it looks like an AR-77 to me.

861. FA: COLLINS RE 32S-3A Transmitter Excellent

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-18 02:36:35 UTC
From: gallop <gallop@mindsync.com>
Message-ID: <111al5skdn4g109@corp.supernews.com>
Source record: 19350

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=5751624740

862. Wanted .15 MFD 1600 Volt Caps source

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-18 04:01:11 UTC
From: Jim <k0jkj@arrl.net>
Message-ID: <1108696798.273949.192870@l41g2000cwc.googlegroups.com>
Source record: 19351

I am rebuilding a Heathkit Ho-10 and I'm looking for the high voltage
filter caps. They originals were 0.15 mfd at 1600 volts.
If the transformer really puts out 1200 VAC then I believe the caps
should have been rated at 2KV. I can not find any rated at 0.15 at 1600
or higher voltage. Does any one know of a source.

Putting lower voltage rated caps in series to achieve the required cap.
worries me because the adding voltage equalization resistors across the
caps would increase the current pulled from the marginally rated power
transformer.

My parts unit has an open primary from too much current draw.

Thanks

Jim

863. Re: Wanted .15 MFD 1600 Volt Caps source

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-18 05:51:17 UTC
From: Joe Curry <jjcurry@sbcglobal.net>
Message-ID: <pnfRd.1161$OU1.1014@newssvr21.news.prodigy.com>
Source record: 19353

Current Mouser catalog shows CDE Polypro film caps .15uf @ 1600v or .2uf @2000v. Check Mouser.com/cde catalog page 531. Not bad prices either. You can thank switching power supplies for generating the need for HV rated caps.

73,

Joe
K3ICO

"Jim" <k0jkj@arrl.net> wrote in message
news:1108696798.273949.192870@l41g2000cwc.googlegroups.com...
> I am rebuilding a Heathkit Ho-10 and I'm looking for the high voltage
> filter caps. They originals were 0.15 mfd at 1600 volts.
> If the transformer really puts out 1200 VAC then I believe the caps
> should have been rated at 2KV. I can not find any rated at 0.15 at 1600
> or higher voltage. Does any one know of a source.
>
> Putting lower voltage rated caps in series to achieve the required cap.
> worries me because the adding voltage equalization resistors across the
> caps would increase the current pulled from the marginally rated power
> transformer.
>
> My parts unit has an open primary from too much current draw.
>
> Thanks
>
> Jim
>

864. Building your own Hallicrafters SX-42 cabinet (?)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-18 05:57:40 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <otfRd.2926$kU3.2166@newsread1.news.pas.earthlink.net>
Source record: 19352
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Here's a new one on me. I have been exchanging email with an SX-42 owner who found my SX-42 page (http://antiqueradio.org/halli07.htm). He is missing the cabinet. He also is a sheetmetal worker and would like to manufacture a new cabinet for his 42 from scratch.

I took a bunch of measurements and photos of my cabinet and sent them along to him. This is the kind of project I never could attempt! We'll see what transpires. If he's succesful, I might just lend him my spare SX-28 cabinet to see what he could do. There are lots of SX-28s and SX-42s out there without raincoats :-)

Regards,

Phil Nelson

865. Wanted: Hallicrafters HT-18

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-18 13:12:02 UTC
From: Bob Harrison <rmharrison@pcmagic.net>
Message-ID: <4215e9b2_3@newsfeed.slurp.net>
Source record: 19354

[No readable article body recovered]

866. Re: heathkit am/cw station worth?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-18 14:29:25 UTC
From: Vulcan <n9zsv@cei.net>
Message-ID: <1108736965.945638.269630@l41g2000cwc.googlegroups.com>
Source record: 19355

They generally go for about $60.00 to $80.00 each unit depending on
condition.
73 Gary de N9ZSV

867. Re: Wanted .15 MFD 1600 Volt Caps source

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-18 14:32:03 UTC
From: kludge@panix.com
Message-ID: <cv4u93hdv1@panix2.panix.com>
Source record: 19356

Jim <k0jkj@arrl.net> wrote:
>I am rebuilding a Heathkit Ho-10 and I'm looking for the high voltage
>filter caps. They originals were 0.15 mfd at 1600 volts.
>If the transformer really puts out 1200 VAC then I believe the caps
>should have been rated at 2KV. I can not find any rated at 0.15 at 1600
>or higher voltage. Does any one know of a source.

Were these originally paper or oil caps?

>Putting lower voltage rated caps in series to achieve the required cap.
>worries me because the adding voltage equalization resistors across the
>caps would increase the current pulled from the marginally rated power
>transformer.

I think that Electronic Concepts in NJ still makes film capacitors with
voltage ratings this high, but they won't be cheap. And .15 is a little
bit too high for a ceramic (and you can get plenty of ceramics at that
voltage).
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

868. Re: Building your own Hallicrafters SX-42 cabinet (?)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-18 15:07:04 UTC
From: Brian Hill <releif@last.net>
Message-ID: <DCnRd.4505$zI3.1541@fe03.lga>
Source record: 19357
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"Phil Nelson" <philnelson@nospam.xyz> wrote in message
news:otfRd.2926$kU3.2166@newsread1.news.pas.earthlink.net...
> Here's a new one on me. I have been exchanging email with an SX-42 owner
who
> found my SX-42 page (http://antiqueradio.org/halli07.htm). He is missing
> the cabinet. He also is a sheetmetal worker and would like to manufacture
a
> new cabinet for his 42 from scratch.
>
> I took a bunch of measurements and photos of my cabinet and sent them
along
> to him. This is the kind of project I never could attempt! We'll see what
> transpires. If he's succesful, I might just lend him my spare SX-28
cabinet
> to see what he could do. There are lots of SX-28s and SX-42s out there
> without raincoats :-)
>
> Regards,
>
> Phil Nelson
>
>

It's an easy proposition if your a metal worker like myself. It's just a
matter of having the tools on hand to do the job as well as time to do it
right.

B.H.

869. FS - Hallicrafters S-20R decal set

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-18 17:01:34 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <111c7re82husuf1@corp.supernews.com>
Source record: 19358

For older series S-20R with that Leroy hand-lettered look. Both early
and late logos included. Printed in white, of course, pic shown is just
a reduction from the original artwork to give an idea of the fonts and
logos.
$12 postpaid. ONLY two available.
http://www.sparkbench.com/xs20rad.jpg
-Bill
exray at coqui dot net

870. Re: Wanted .15 MFD 1600 Volt Caps source

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-18 20:45:55 UTC
From: VT1 <vt_i77b@yahoo.com>
Message-ID: <7usRd.6529$sT5.4913@newssvr31.news.prodigy.com>
Source record: 19359

>Putting lower voltage rated caps in series to achieve the required cap.
>worries me because the adding voltage equalization resistors across the
>caps would increase the current pulled from the marginally rated power
>transformer.

eq. resistors are mostly for "leaky" caps like electrolytics. Mylar,
polypropes or ceramic won't exhibit much of a leakage at all.

I have made filters for high frequency switching power supplies out of
series ceramics with no eq. resistors.

Also made a few voltage multipliers for oscopes that lost the HV xfmer
winding. I used mylar in series, worked for years. No eq. res. there
either.

I am a big fan of eq. resistors in electrolytic applications. I would say
for this application don't worry about eq resistors.

871. Today's Free Movie >> www.movie134.4x2.net

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-18 22:26:24 UTC
From: cc21002@sbcglobal.net
Message-ID: <1108765584.838573.250820@g14g2000cwa.googlegroups.com>
Source record: 19360

Today's Free Movie >> www.movie134.4x2.net

(you may need realplayer to view)

872. TODAY'S FREE MOVIE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-19 01:05:54 UTC
From: cc22003@sbcglobal.net
Message-ID: <1108775154.477531.202840@z14g2000cwz.googlegroups.com>
Source record: 19361

www.movie135.4x2.net << TODAY'S FREE MOVIE

(you may need realplayer to view)

873. WANTED: vintage Tekni-Cals water transfer decals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-19 02:14:33 UTC
From: k5dh@qsl.net
Message-ID: <GZudncTzt8SUPIvfRVn-3A@centurytel.net>
Source record: 19362
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I'm looking for some vintage water transfer decals
from Tekni-Cals. They made sets specifically for
amateur radio constructors with labels for xmtrs,
rcvrs, etc. I need them in WHITE. I have black
but they don't work well on black radio panels!
I'd also like advice on what to use in place of
their setting solution. Will the stuff that the
model train guys use work with those old vintage
labels?

73,
Dean K5DH

874. TODAY'S FREE MOVIE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-19 03:06:14 UTC
From: cc22003@sbcglobal.net
Message-ID: <1108782374.412560.107090@l41g2000cwc.googlegroups.com>
Source record: 19363

www.movie135.4x2.net << TODAY'S FREE MOVIE

(you may need realplayer to view)

875. Re: WANTED: vintage Tekni-Cals water transfer decals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-19 03:42:09 UTC
From: Dale Parfitt <par@parelectronics.com>
Message-ID: <lAyRd.3380$EL5.2519@trnddc05>
Source record: 19364
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

"K5DH" <k5dh@qsl.net> wrote in message
news:GZudncTzt8SUPIvfRVn-3A@centurytel.net...
> I'm looking for some vintage water transfer decals
> from Tekni-Cals. They made sets specifically for
> amateur radio constructors with labels for xmtrs,
> rcvrs, etc. I need them in WHITE. I have black
> but they don't work well on black radio panels!
> I'd also like advice on what to use in place of
> their setting solution. Will the stuff that the
> model train guys use work with those old vintage
> labels?
>
> 73,
> Dean K5DH

Hi Dean,
You can make your own water slip decals by purchasing media from a number of WEB stores- try Google search under water slip decals. In your case you will need to find someone with an ALPS printer to do white.

Dale W4OP

876. Re: Building your own Hallicrafters SX-42 cabinet (?)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-19 04:38:53 UTC
From: "Scott W. Harvey" <NOT_MY_TRUE@email.com>
Message-ID: <cv6fdr0138k@news1.newsguy.com>
Source record: 19365
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Phil Nelson wrote:
> Here's a new one on me. I have been exchanging email with an SX-42 owner who
> found my SX-42 page (http://antiqueradio.org/halli07.htm). He is missing
> the cabinet. He also is a sheetmetal worker and would like to manufacture a
> new cabinet for his 42 from scratch.
>
> I took a bunch of measurements and photos of my cabinet and sent them along
> to him. This is the kind of project I never could attempt! We'll see what
> transpires. If he's succesful, I might just lend him my spare SX-28 cabinet
> to see what he could do. There are lots of SX-28s and SX-42s out there
> without raincoats :-)

My SX-42 has no cabinet either.....I'll bet there's a lot of them out
there indeed.

-Scott

--
DO NOT REPLY TO THIS MESSAGE AT THE EMAIL ADDRESS ABOVE!
Instead, go to the following web page to get my real email address:
http://member.newsguy.com/~polezi/scottsaddy.htm
(This has been done because I am sick of SPAMMERS making my email unusable)

Need a schematic? check out the Schematic Bank at:
http://techpreservation.dyndns.org/schematics/

Archive of alt.binaries.pictures.radio binary postings:
http://techpreservation.dyndns.org/abpr/

877. TODAY'S FREE MOVIE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-19 05:08:12 UTC
From: cc22003@sbcglobal.net
Message-ID: <1108789692.558962.324620@z14g2000cwz.googlegroups.com>
Source record: 19366

www.movie135.4x2.net << TODAY'S FREE MOVIE

(you may need realplayer to view)

878. FA: Old Radio Parts On eBay plus Lionel Bug! - LAST DAY

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-19 13:22:15 UTC
From: Paul Sherman <prospec@lincoln.midcoast.com>
Message-ID: <b4HRd.1244$Sd.318804@newshog.newsread.com>
Source record: 19367

Lionel J-36 BUG Semi-Automatic Key CW Morse Vibroplex
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5751675520

Brandes Superior Matched Tone Headphones - No Strap
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=6511900849

Vintage Crosley Type D Condenser Old Radio Part
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=6511905242

Vintage FADA FAD Andrea Radio Variable Condenser
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=6511908093

Vintage Western Electric 194W Headphones - Circa 1917
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=6511897847

879. For Sale: B&W 5100B transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-19 17:15:15 UTC
From: Hockeyguy <k2fw@arrl.net>
Message-ID: <7ZSdnfJDueWG6YrfRVn-sA@comcast.com>
Source record: 19368

For Sale: B&W 5100B transmitter. Cosmetically, it has a lot of small dings & scratches & is in my estimate, on a scale from 1-10 about a seven. However, it works perfectly. It has full output on all bands with fairly new tubes in it. The modulator has been modified by me & sounds great! If for some reason, you're not happy with it, return it to me for a full refund! It also comes with the "Original" manual, not a copy! Am asking only $200 for it. Because of the weight of this transmitter, I would prefer a local pickup. I live in the Southern NJ area. I can email other pictures upon request to anyone needing them.
Steve K2FW
k2fw@arrl.net

880. Re: Building your own Hallicrafters SX-42 cabinet (?)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-19 19:01:05 UTC
From: Bill Janssen <billj9@ieee.org>
Message-ID: <R1MRd.8223$t63.5080@news02.roc.ny>
Source record: 19369
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Scott W. Harvey wrote:

> Phil Nelson wrote:
>
>> Here's a new one on me. I have been exchanging email with an SX-42
>> owner who found my SX-42 page (http://antiqueradio.org/halli07.htm
>>). He is missing the cabinet. He also is a sheetmetal worker and
>> would like to manufacture a new cabinet for his 42 from scratch.
>>
>> I took a bunch of measurements and photos of my cabinet and sent them
>> along to him. This is the kind of project I never could attempt!
>> We'll see what transpires. If he's succesful, I might just lend him
>> my spare SX-28 cabinet to see what he could do. There are lots of
>> SX-28s and SX-42s out there without raincoats :-)
>
>
> My SX-42 has no cabinet either.....I'll bet there's a lot of them out
> there indeed.
>
> -Scott
>
>
>
>
I was in a radio station equipment room many years ago and they had a
SX42 in a rack.
It was used to check the signal for harmonic content.

So I would guess that many radio stations had rack mount receivers for
that use.

Bill K7NOM

881. Re: For Sale: B&W 5100B transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-19 19:10:10 UTC
From: Hockeyguy <k2fw@arrl.net>
Message-ID: <fsydnX1E_6uXEorfRVn-sg@comcast.com>
Source record: 19370

The radio is Sold.

Steve K2FW

"Hockeyguy" <k2fw@arrl.net> wrote in message
news:7ZSdnfJDueWG6YrfRVn-sA@comcast.com...
> For Sale: B&W 5100B transmitter. Cosmetically, it has a lot of small dings
> & scratches & is in my estimate, on a scale from 1-10 about a seven.
> However, it works perfectly. It has full output on all bands with fairly
new
> tubes in it. The modulator has been modified by me & sounds great! If for
> some reason, you're not happy with it, return it to me for a full refund!
It
> also comes with the "Original" manual, not a copy! Am asking only $200 for
> it. Because of the weight of this transmitter, I would prefer a local
> pickup. I live in the Southern NJ area. I can email other pictures upon
> request to anyone needing them.
> Steve K2FW
> k2fw@arrl.net
>
>
>

882. Re: For Sale: B&W 5100B transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-19 19:10:42 UTC
From: Hockeyguy <k2fw@arrl.net>
Message-ID: <-tGdnft3CMa3EorfRVn-jg@comcast.com>
Source record: 19371

The radio is Sold.

Steve K2FW

"Hockeyguy" <k2fw@arrl.net> wrote in message
news:7ZSdnfJDueWG6YrfRVn-sA@comcast.com...
> For Sale: B&W 5100B transmitter. Cosmetically, it has a lot of small dings
> & scratches & is in my estimate, on a scale from 1-10 about a seven.
> However, it works perfectly. It has full output on all bands with fairly
new
> tubes in it. The modulator has been modified by me & sounds great! If for
> some reason, you're not happy with it, return it to me for a full refund!
It
> also comes with the "Original" manual, not a copy! Am asking only $200 for
> it. Because of the weight of this transmitter, I would prefer a local
> pickup. I live in the Southern NJ area. I can email other pictures upon
> request to anyone needing them.
> Steve K2FW
> k2fw@arrl.net
>
>
>

883. *post 101* >> GOOD NEWS! - Over 2000 years ago Jesus Christ suffered and died on a cross and rose from the dead so that we can be forgiven of our sins(misdeeds) and have a home in Heaven when this life has ended. Most people just don't know how to ask Jesus Christ into their hearts. Heres how...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-19 23:39:45 UTC
From: RL_Grossi_2005@sbcglobal.net
Message-ID: <1108856385.348794.253380@z14g2000cwz.googlegroups.com>
Source record: 19372

Good News!

Do you know how simple it is to go to Heaven after this life has ended?

The good news is that God came from Heaven to earth in the person of Jesus Christ over 2000 years ago and died for our past, present and future sins(misdeeds). He was born in the land of Israel supernaturally to a virgin Jewish woman named Mary. He lived a sinless life for thirty-three years and then sacrificed His sinless blood and died on a cross to pay the death penalty for our sins.

After Jesus died He rose from the dead three days later as He said He would. The Holy Bible also tells us that Jesus Christ ascended into Heaven and that all who accept Him as their Lord and Saviour will live forever with Him in Heaven where there is no more death, sorrow, sickness and pain.

The Holy Bible very clearly explains how simple it is to be saved and on your way to Heaven, "For if you confess with your mouth, "Jesus is Lord," and believe in your heart that God raised him from the dead, you WILL BE SAVED." (Romans 10:9)

You can be saved right now and on your way to Heaven if you will open your heart to Jesus and pray the following prayer:

Dear Jesus Christ, I want to be saved so that I can have a home in Heaven when I die. I agree with You that I am a sinner. I believe You love me and want to save me. I believe that You bled and died on the cross to pay the penalty for my sins. I believe that You rose from the dead. Please forgive my sins and come into my heart and be my Lord and Saviour. Thank You Lord Jesus Christ for forgiving me and saving me through Your merciful grace. Amen.

You are now a Christian if you said the prayer and allowed God to save you. Welcome to the family of God.

If you decide to wait till later you may die before you get another chance to be saved because none of us knows exactly when we will die.

This means that if we die without trusting in Jesus Christ as our Lord and Saviour we will be forever separated from the love of God in a place called Hell. This place called Hell is a place of eternal torment, suffering, pain and agony for all those who reject Jesus Christ.

Choose Jesus Christ today and you will have peace in your life now and forever.

Have a great day!
Internet Evangelist R.L. Grossi

Free Online Bible
http://www.biblegateway.com

Free Online Movies
http://www.tbn.org/index.php/8/1.html

Animation
http://www.gieson.com/Library/projects/animations/walk/index.html

The Passion Of The Christ
http://www.ThePassionOfTheChrist.ch.tt

Beware Of Cults
http://www.carm.org/cults/cultlist.htm

About Hell
http://www.equip.org/free/DH198.htm

Is Jesus God?
http://www.powertochange.com/questions/qna2.html

884. FA: Harris RF-5020 HF Receiver-Exciter, tested

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-20 00:41:18 UTC
From: Mark@The.Toob
Message-ID: <9vmf11hdnaa4cs0nfbul24c55oqvs4acds@4ax.com>
Source record: 19373

see at:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5753295644
Auction ends Feb 26, 13:45 PST.

The Harris RF-5020 is an HF Receiver-Exciter covering 1.6 to 30mHz in 10Hz steps when operating from the front panel. 1Hz tuning steps are available through the serial control interface. Power input is 26.4 VDC nominal @ 3amps max. Power out is 100 milliwatts nominal across the range, suitable for driving a wide range of military RF amplifiers, including the matching Harris units, the Redifon GA-481 (which I use), the AM-3007/URT (part of the URC-35), the AM-3349/GRC-106, and the Technical Materiel Corp GPT-1K and PAL-350 to name a few.

This radio has a digital I.F., with DSP processing employed during both receive and transmit. Available modes and selectable bandwidths associated with each mode are:

USB/LSB -- 1.5, 2.0, 2.4, 2.7, 3.0kHz
AME -- 3.0, 4.0, 5.0, 6.0kHz
CW -- 350Hz, 680Hz, 1.0kHz, 1.5kHz
Modem and Digital Voice -- 3.0kHz

The BFO function is variable +/- 4kHz in 10Hz steps from the front panel or in 1Hz steps through the serial interface.

AGC attack/hang/decay data is as follows for settings other than "OFF":

FAST - 25msec/100msec/100msec
MEDIUM - 25msec/500msec/750msec
SLOW - 25msec/1500msec/1500msec
DATA - 25ms/0msec/16msec

This unit has the following options installed:

RF-5110MD High-Speed Data Modem. In the high-rate 39-tone mode, a channel transmission rate of 3466bps is achieved by time differential phase shift keying (TDPSK) of 39 tones which is combined with forward error correcting to produce data rates ranging from 75 to 2400bps. The modem is used during digital voice operation.

RF-5120AFC Harris ALE Automatic Link Establishment. Please note this is the Harris proprietary "Autolink" ALE system. It will work with other systems containing the same option but not with the MIL-STD-188-141 ALE most often encountered

on the ham bands. The solution in that case is to set up
PC-ALE on your PC. :-)

RF-5130LPC Digitized Voice. Uses the U.S. DoD LPC-10E (Version
52) 2400bps algorithm.

More info in the auction description.

Thanks,
Mark

885. FA: Last Day E.F. Johnson Original Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-20 01:58:43 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <h9SRd.155871$Jk5.55014@lakeread01>
Source record: 19374
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Original E. F. Johnson manuals - not reproductions:

http://search.ebay.com/_W0QQsassZradioalQQhtZ-1

886. *post 101* >> GOOD NEWS! - Over 2000 years ago Jesus Christ suffered and died on a cross and rose from the dead so that we can be forgiven of our sins(misdeeds) and have a home in Heaven when this life has ended. Most people just don't know how to ask Jesus Christ into their hearts. Heres how...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-20 02:29:12 UTC
From: RL_Grossi_2005@sbcglobal.net
Message-ID: <1108866552.527159.111280@z14g2000cwz.googlegroups.com>
Source record: 19375

Good News!

Do you know how simple it is to go to Heaven after this life has ended?

The good news is that God came from Heaven to earth in the person of Jesus Christ over 2000 years ago and died for our past, present and future sins(misdeeds). He was born in the land of Israel supernaturally to a virgin Jewish woman named Mary. He lived a sinless life for thirty-three years and then sacrificed His sinless blood and died on a cross to pay the death penalty for our sins.

After Jesus died He rose from the dead three days later as He said He would. The Holy Bible also tells us that Jesus Christ ascended into Heaven and that all who accept Him as their Lord and Saviour will live forever with Him in Heaven where there is no more death, sorrow, sickness and pain.

The Holy Bible very clearly explains how simple it is to be saved and on your way to Heaven, "For if you confess with your mouth, "Jesus is Lord," and believe in your heart that God raised him from the dead, you WILL BE SAVED." (Romans 10:9)

You can be saved right now and on your way to Heaven if you will open your heart to Jesus and pray the following prayer:

Dear Jesus Christ, I want to be saved so that I can have a home in Heaven when I die. I agree with You that I am a sinner. I believe You love me and want to save me. I believe that You bled and died on the cross to pay the penalty for my sins. I believe that You rose from the dead. Please forgive my sins and come into my heart and be my Lord and Saviour. Thank You Lord Jesus Christ for forgiving me and saving me through Your merciful grace. Amen.

You are now a Christian if you said the prayer and allowed God to save you. Welcome to the family of God.

If you decide to wait till later you may die before you get another chance to be saved because none of us knows exactly when we will die.

This means that if we die without trusting in Jesus Christ as our Lord and Saviour we will be forever separated from the love of God in a place called Hell. This place called Hell is a place of eternal torment, suffering, pain and agony for all those who reject Jesus Christ.

Choose Jesus Christ today and you will have peace in your life now and forever.

Have a great day!
Internet Evangelist R.L. Grossi

Free Online Bible
http://www.biblegateway.com

Free Online Movies
http://www.tbn.org/index.php/8/1.html

Animation
http://www.gieson.com/Library/projects/animations/walk/index.html

The Passion Of The Christ
http://www.ThePassionOfTheChrist.ch.tt

Beware Of Cults
http://www.carm.org/cults/cultlist.htm

About Hell
http://www.equip.org/free/DH198.htm

Is Jesus God?
http://www.powertochange.com/questions/qna2.html

887. *post 101* >> GOOD NEWS! - Over 2000 years ago Jesus Christ suffered and died on a cross and rose from the dead so that we can be forgiven of our sins(misdeeds) and have a home in Heaven when this life has ended. Most people just don't know how to ask Jesus Christ into their hearts. Heres how...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-20 05:18:39 UTC
From: RL_Grossi_2005@sbcglobal.net
Message-ID: <1108876719.361660.174490@c13g2000cwb.googlegroups.com>
Source record: 19376

Good News!

Do you know how simple it is to go to Heaven after this life has ended?

The good news is that God came from Heaven to earth in the person of Jesus Christ over 2000 years ago and died for our past, present and future sins(misdeeds). He was born in the land of Israel supernaturally to a virgin Jewish woman named Mary. He lived a sinless life for thirty-three years and then sacrificed His sinless blood and died on a cross to pay the death penalty for our sins.

After Jesus died He rose from the dead three days later as He said He would. The Holy Bible also tells us that Jesus Christ ascended into Heaven and that all who accept Him as their Lord and Saviour will live forever with Him in Heaven where there is no more death, sorrow, sickness and pain.

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You are now a Christian if you said the prayer and allowed God to save you. Welcome to the family of God.

If you decide to wait till later you may die before you get another chance to be saved because none of us knows exactly when we will die.

This means that if we die without trusting in Jesus Christ as our Lord and Saviour we will be forever separated from the love of God in a place called Hell. This place called Hell is a place of eternal torment, suffering, pain and agony for all those who reject Jesus Christ.

Choose Jesus Christ today and you will have peace in your life now and forever.

Have a great day!
Internet Evangelist R.L. Grossi

Free Online Bible
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http://www.tbn.org/index.php/8/1.html

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http://www.gieson.com/Library/projects/animations/walk/index.html

The Passion Of The Christ
http://www.ThePassionOfTheChrist.ch.tt

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Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-20 08:08:05 UTC
From: RL_Grossi_2005@sbcglobal.net
Message-ID: <1108886885.018846.69410@g14g2000cwa.googlegroups.com>
Source record: 19377

Good News!

Do you know how simple it is to go to Heaven after this life has ended?

The good news is that God came from Heaven to earth in the person of Jesus Christ over 2000 years ago and died for our past, present and future sins(misdeeds). He was born in the land of Israel supernaturally to a virgin Jewish woman named Mary. He lived a sinless life for thirty-three years and then sacrificed His sinless blood and died on a cross to pay the death penalty for our sins.

After Jesus died He rose from the dead three days later as He said He would. The Holy Bible also tells us that Jesus Christ ascended into Heaven and that all who accept Him as their Lord and Saviour will live forever with Him in Heaven where there is no more death, sorrow, sickness and pain.

The Holy Bible very clearly explains how simple it is to be saved and on your way to Heaven, "For if you confess with your mouth, "Jesus is Lord," and believe in your heart that God raised him from the dead, you WILL BE SAVED." (Romans 10:9)

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This means that if we die without trusting in Jesus Christ as our Lord and Saviour we will be forever separated from the love of God in a place called Hell. This place called Hell is a place of eternal torment, suffering, pain and agony for all those who reject Jesus Christ.

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Have a great day!
Internet Evangelist R.L. Grossi

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http://www.tbn.org/index.php/8/1.html

Animation
http://www.gieson.com/Library/projects/animations/walk/index.html

The Passion Of The Christ
http://www.ThePassionOfTheChrist.ch.tt

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889. *post 101* >> GOOD NEWS! - Over 2000 years ago Jesus Christ suffered and died on a cross and rose from the dead so that we can be forgiven of our sins(misdeeds) and have a home in Heaven when this life has ended. Most people just don't know how to ask Jesus Christ into their hearts. Heres how...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-20 10:57:32 UTC
From: RL_Grossi_2005@sbcglobal.net
Message-ID: <1108897052.440912.285810@l41g2000cwc.googlegroups.com>
Source record: 19378

Good News!

Do you know how simple it is to go to Heaven after this life has ended?

The good news is that God came from Heaven to earth in the person of Jesus Christ over 2000 years ago and died for our past, present and future sins(misdeeds). He was born in the land of Israel supernaturally to a virgin Jewish woman named Mary. He lived a sinless life for thirty-three years and then sacrificed His sinless blood and died on a cross to pay the death penalty for our sins.

After Jesus died He rose from the dead three days later as He said He would. The Holy Bible also tells us that Jesus Christ ascended into Heaven and that all who accept Him as their Lord and Saviour will live forever with Him in Heaven where there is no more death, sorrow, sickness and pain.

The Holy Bible very clearly explains how simple it is to be saved and on your way to Heaven, "For if you confess with your mouth, "Jesus is Lord," and believe in your heart that God raised him from the dead, you WILL BE SAVED." (Romans 10:9)

You can be saved right now and on your way to Heaven if you will open your heart to Jesus and pray the following prayer:

Dear Jesus Christ, I want to be saved so that I can have a home in Heaven when I die. I agree with You that I am a sinner. I believe You love me and want to save me. I believe that You bled and died on the cross to pay the penalty for my sins. I believe that You rose from the dead. Please forgive my sins and come into my heart and be my Lord and Saviour. Thank You Lord Jesus Christ for forgiving me and saving me through Your merciful grace. Amen.

You are now a Christian if you said the prayer and allowed God to save you. Welcome to the family of God.

If you decide to wait till later you may die before you get another chance to be saved because none of us knows exactly when we will die.

This means that if we die without trusting in Jesus Christ as our Lord and Saviour we will be forever separated from the love of God in a place called Hell. This place called Hell is a place of eternal torment, suffering, pain and agony for all those who reject Jesus Christ.

Choose Jesus Christ today and you will have peace in your life now and forever.

Have a great day!
Internet Evangelist R.L. Grossi

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http://www.gieson.com/Library/projects/animations/walk/index.html

The Passion Of The Christ
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http://www.carm.org/cults/cultlist.htm

About Hell
http://www.equip.org/free/DH198.htm

Is Jesus God?
http://www.powertochange.com/questions/qna2.html

890. FS/FT: Heathkit SB-303 Receiver - excellent cond.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-20 15:13:35 UTC
From: Jeff Camp <jcamp2@cox.net>
Message-ID: <yO1Sd.13222$ds.10435@okepread07>
Source record: 19382
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

I have for sale or trade a Heathkit SB-303 receiver in excellent condition. The face and case are about as good as you can get. The only problem I see with it is that the stock power connector has been replaced with a more common computer-style power connector and whoever did it was certainly not a surgeon. Pretty rough job but it works ok. The dial needs to be tightened up a bit, too. Otherwise it is very, very nice. Asking $275 plus shipping from 68132 or will trade for Timewave ANC-4, Ten Tec filters for the Omni V, Heathkit 2060A tuner, or about anything else interesting that you have laying around. Can email pictures if you would like.

Reply via email to jcamp2 at cox.net. 73, Jeff N0WJP

891. FS/FT: Hallicrafters HT-37 Transmitter for parts or restoration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-20 15:15:59 UTC
From: Jeff Camp <jcamp2@cox.net>
Message-ID: <NQ1Sd.13224$ds.5773@okepread07>
Source record: 19380
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

I have for sale a Hallicrafters HT37 transmitter that needs a good home. I bought the radio a couple of years ago as a project and will proabbly never get to it. The radio is in poor condition. The driver and final tubes are missing, condition of the others is unknown. Case was bent during shipping due to poor packing by the previous owner. Some knobs are chipped, glass looks intact. Could be restored with some effort. I can send pictures if you'd like. Asking $100 plus shipping from 68132. This thing is heavy, so shipping will be very expensive. Pickup in Omaha, NE or nearby would save you some $$, but I'd be glad to ship UPS or Fedex Ground.

Respond via email to jcamp2@cox.net.

73, Jeff N0WJP

892. FS/FT: Two Drake T4XC transmitters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-20 16:36:48 UTC
From: Jeff Camp <jcamp2@cox.net>
Message-ID: <y03Sd.13227$ds.8411@okepread07>
Source record: 19381
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

I have a pair of Drake T4XC transmitters, one working one not. The non-working one is in absolutely beautiful condition cosmetically. Front panel looks like new. No power out. If you can fix it you'll have a collector quality piece. Will sell for $150 plus shipping from 68132. The working one is about an 8 cosmetically and has had the Drake mic jack replaced with a standard 1/4" jack. Some scratches, no dings or dents. Asking $225 plus shipping from 68132. Will sell you both for $345. Would also consider trades for Timewave ANC-4, Heathkit SA-2060A tuner, or whatever else you have laying around.

Please respond via email to jcamp2@cox.net.

73, Jeff N0WJP

893. FS/FT: Drake TR4C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-20 16:38:25 UTC
From: Jeff Camp <jcamp2@cox.net>
Message-ID: <323Sd.13228$ds.5624@okepread07>
Source record: 19379
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

I have for sale a Drake TR4C transceiver in very good condition. A small fan has been added on the back to keep the finals cool. Case has a few scratches, but no dings or dents. Cosmetically it's an 8.5 or 9, electrically it's a 10. I used this rig daily for about a year and really enjoyed it. Asking $325 or would consider trade for Heathkit SA-2060A tuner, Ten Tec filters for Omni V, nice SB-230, 220, 221, or 2200, Kenwood D700, or whatever else you have laying around. please respond via email to jcamp2@cox.net.

73, Jeff N0WJP

894. FA GT550A beautiful condx!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-20 21:22:03 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <rPWdnQrnBLThYoXfRVn-2Q@comcast.com>
Source record: 19383
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.swap

Check it out here!!
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5753527252&ssPageName=STRK:MESE:IT

895. FA Heath SB230 MINT!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-20 21:23:14 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <3vudnX_W3MpeYoXfRVn-rA@comcast.com>
Source record: 19384
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.swap

Look here!!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5753531858&ssPageName=STRK:MESE:IT

896. FA HP 606 gen

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-20 21:24:52 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <QOydncMvWb25nYTfRVn-1w@comcast.com>
Source record: 19385
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.swap

Well, not mint...but working 100% !!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5753520142&ssPageName=STRK:MESE:IT

897. FS. AR.88 Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-20 21:50:00 UTC
From: John Reynolds <john@jorey.fsnet.co.uk>
Message-ID: <cvb0jfogn1@newsg4.svr.pol.co.uk>
Source record: 19386

Please see

http://cgi.ebay.co.uk/ws/eBayISAPI.dll?ViewItem&item=5753434877&ssPageName=ADME:B:LC:UK:1

898. FA: Vacuum Tube Experimenter HV Power Supply. Eico 1030, Excellent Condition

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-20 21:51:04 UTC
From: nanu <nanu36@yahoo.com>
Message-ID: <4h1i11pjkorqhhs5138hjpf4633agstmaf@4ax.com>
Source record: 19387

Hi All,

For those who enjoy experimenting with vacuum tube circuits:
there is an Eico 1030 HV power supply on eBay right now. This supply
puts out 0 to 400 VDC @ 150 MA, 0 - 150 VDC @ 2 MA (bias), 2 sources
of 6.3 VAC @ 3 AAC or 12.6 VAC @ 3 AAC.It is fully metered and in like
new condition. Item # 5752895122.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5752895122&ssPageName=STRK:MESE:IT

I just thought I'd mention it to any interested individuals.

Nanu

899. So.California: Mil Equipment Needs Rescue

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-20 22:19:42 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <42190C73.7010806@ix.netcom.com>
Source record: 19388

This fellow is having an estate sale with military equipment
and parts. He isn't a "radio person." Need someone in
So.Cal. to contact him and go there. Downey area.
Please contact him direct; I'm just the "relay."
P.S. please save the "doodads" and small parts.
"Parts-catcher boxes" are getting hard to find
and you never know what
little knob or bolt will finish a restoration.
Thanks.

> .....most of it dates
> back to probably WWII Signal Corps days. Tube type receivers and so-on.
> Some are a little later than that era. There's a lot of glass jars with
> little spare doodads. Wish I could be more descriptive.

He is: clovers@pacbell.net

900. Re: So.California: Mil Equipment Needs Rescue

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-20 23:06:28 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <ZE8Sd.7836$hd6.1220@bignews1.bellsouth.net>
Source record: 19389

David Stinson wrote:
> This fellow is having an estate sale with military equipment
> and parts. He isn't a "radio person." Need someone in
> So.Cal. to contact him and go there. Downey area.
> Please contact him direct; I'm just the "relay."
> P.S. please save the "doodads" and small parts.
> "Parts-catcher boxes" are getting hard to find
> and you never know what
> little knob or bolt will finish a restoration.
> Thanks.

I was in Downey just a month ago (during the big rain) - wish I'd known about it then... JEFF where are you? -- get thy butt out florence (or imperial highway)!!!! (Sure wish I'd stumble in to a model 28 ASR (or KSR for that matter) at a sale like that....

best regards...
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

901. Secret Marconi Day Station - South Dorset Radio Society

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-21 00:59:01 UTC
From: Jon <jon@portlandbill.co.uk>
Message-ID: <cvbbqo$2kr$5@newsg3.svr.pol.co.uk>
Source record: 19390

Secret Marconi Day Station - South Dorset Radio Society

Just to let you all know that the South Dorset Radio Society will be running a Marconi Day special event station from the little known Marconi site at Portland Bill. The site was used by Marconi to make first contact with Gibraltar.

It is so secret that the members don't even know about it yet and the RSGB have not published details of the special callsign. This is due to the fact that they don't want the Portland club knowing that they are invading for the weekend. So SSSSHHHH! Don't tell anyone.

Reply to Carol 2E1RBH, but don't look at the spelling on her emails.
2e1rbh@g3sds.org.uk

Jon

902. Re: *post 101* >> GOOD NEWS! - Over 2000 years ago Jesus Christ suffered and died on a cross and rose from the dead so that we can be forgiven of our sins(misdeeds) and have a home in Heaven when this life has ended. Most people just don't know how to ask Jesus Christ into their hearts. Heres how...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-21 05:31:43 UTC
From: Cmd Buzz Corey <me@that.net>
Message-ID: <fu2dndM-wLK56YTfRVn-sA@gbronline.com>
Source record: 19391

RL_Grossi_2005@sbcglobal.net wrote:
> Good News!

Send complaints about this spammer to groups-abuse@google.com and
abuse@aol.net

903. Valve data for 803

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-21 13:07:09 UTC
From: real-radio-ham <real_radio_ham@yahoo.co.uk>
Message-ID: <4219d770_1@mk-nntp-1.news.uk.worldonline.com>
Source record: 19392

HI,

Has anyone any info or a data sheet for a type 803 valve?

I looks like a large pentode, just a little taller than a 813.

RRH

904. FS/FT: Heathkit SB-401 for parts/restore, DX60T

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-21 13:51:19 UTC
From: Jeff Camp <jcamp2@cox.net>
Message-ID: <pHlSd.13255$ds.10192@okepread07>
Source record: 19393
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I have a Heathkit SB-401 transmitter available for parts or restoration. It is missing the finals and the microphone jack. Other than that it looks to be complete. Asking $85 plus shipping from 68132. Also have a DX-60T transmitter. Got it on a trade a couple of years ago. No dents or dings, some yellowing on the paint. The previous owner claimed it works, but I have never tried it out so you're on your own. Asking $75 plus shipping. Will trade for Timewave ANC-4, sound card interface, or whatever (always looking for interesting stuff).

Please reply to jcamp2@cox.net.

73, Jeff N0WJP

905. WTB: Hallicrafters S-20R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-21 13:55:50 UTC
From: Jeff Camp <jcamp2@cox.net>
Message-ID: <ELISd.13256$ds.1564@okepread07>
Source record: 19295
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

I'm looking for another Hallicrafters S-20R for a restoration project.
If you have one laying around that you'd like to dispose of, please
email me and maybe we can work something out. I would also consider
other Hallicrafters receivers.

I posted some stuff I have for sale both yesterday and today and would
be willing to work out a trade for the S-20R using that stuff.

jcamp2@cox.net

73,
Jeff N0WJP

906. Free Heath IO-18 scope, Washington DC area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-21 15:20:48 UTC
From: shoppa@trailing-edge.com
Message-ID: <1108999248.558912.301880@o13g2000cwo.googlegroups.com>
Source record: 19294
Cross-posted to: rec.radio.amateur.boatanchors,sci.electronics.equipment

For any hobbyists/hams who are interested, I have a mostly working, mostly intact Heath IO-18 oscilliscope available for pick-up. Give it to your kids to play with, use it as a station monitor, I don't care, I just want it to get some use in a good home.

I don't know what the official specs of the IO-18 are but bandwidth realistically is not much better than 100kHz or so. It's tube-based but not ridiculously big or heavy.

It's free, you must pick up in suburban Washington DC. E-mail me (shoppa@trailing-edge.com) for details.

Tim.

907. NC-303 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-21 16:52:51 UTC
From: Roger D Johnson <n1rj~@adelphia.net>
Message-ID: <HcOdnbCv4Ih1jIffRVn-uQ@adelphia.com>
Source record: 19300

I have a nice NC-303 I've just finished cleaning up. Any
interest before I put it up on the dreaded auction site?

73, Roger

--
Remove tilde (~) to reply

Remember the USS Liberty (AGTR-5)
http://ussliberty.org/

908. Re: Valve data for 803

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-21 17:04:17 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <lwoSd.933204$35.35093096@news4.tin.it>
Source record: 19299

It takes a minute to search for the 803 data sheet on google:

http://hereford.ampr.org/cgi-bin/tube?tube=803

I used that tube many years ago. It is pretty similar to an 813, but not recommended above 20 MHz.

Tony, I0JX

"real-radio-ham" <real_radio_ham@yahoo.co.uk> ha scritto nel messaggio
news:4219d770_1@mk-nntp-1.news.uk.worldonline.com...
> HI,
>
> Has anyone any info or a data sheet for a type 803 valve?
>
> I looks like a large pentode, just a little taller than a 813.
>
> RRH
>
>

909. Re: WTB: Hallicrafters S-20R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-21 17:22:56 UTC
From: William Mutch <wcm1@NOSPAM.cornell.edu>
Message-ID: <MPG.1c83e2f9b968a67e9897f0@newsstand.cit.cornell.edu>
Source record: 19296
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

In article <ELlSd.13256$ds.1564@okepread07>, jcamp2@cox.net says...
> I'm looking for another Hallicrafters S-20R for a restoration project.
> If you have one laying around that you'd like to dispose of, please
> email me and maybe we can work something out. I would also consider
> other Hallicrafters receivers.
>
> I posted some stuff I have for sale both yesterday and today and would
> be willing to work out a trade for the S-20R using that stuff.
>
> jcamp2@cox.net
>
> 73,
> Jeff N0WJP
>
I looked at an S-20r offered on consignment in a local shop called
Pastimes Antiques (607-277-3457) a couple of months ago. The actual
owner returned my call but wanted over $200 for it which was way too
rich for my blood on that particular radio. You could call the store to
find out if it is still offered... maybe the price is would be more
realistic by now.

73 de kc2lvq

910. Just say NO to Bin Ladin!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-21 17:41:45 UTC
From: angelonmyshoulder61@yahoo.com
Message-ID: <1109007705.371068.290840@z14g2000cwz.googlegroups.com>
Source record: 19298

Hi all I am helping a friend promote a web site. You see a childhood friend of hers lost her husband at the World Trade Center on Sept. 11, 2001. She has run into some hard times and my freind wants to help her. So she came up with the idea to market Just say NO to Bin Ladin dartboards and punching bag covers. Not only is she going to donate part of the proceeds to her freind but an additional part of the proceeds will go to the Firemans Fund. If you could take the time to check out the web site it would be much appreciated!! The web site addy is:

http://www.angelonmyshoulder.4t.com

Thanks so much everyone!!

911. FA: WWII RAA & RAB Receiver Test Set manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-21 17:43:10 UTC
From: nanu <nanu36@yahoo.com>
Message-ID: <kc7k11p4hi42r8j77k2abarrnlvt3t02gh@4ax.com>
Source record: 19297

Hello Group,

There is a rather rare World War II manual for the test set
used with the RAA and RAB radio receivers. The test set is called OE-8
Radio Receiver Analysis Equipment. This book covers: operation, repair
parts lists and schematics. The item number for this book is
6513106638

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=6513106638&ssPageName=STRK:MESE:IT

Nanu

912. Re: Valve data for 803

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-21 18:15:30 UTC
From: real-radio-ham <real_radio_ham@yahoo.co.uk>
Message-ID: <421a1fb4$1_3@mk-nntp-1.news.uk.worldonline.com>
Source record: 19301

Hi,

Thanks for the link, I did a google but used the word valve rather than tube, must remember that for the future when searching for American valves.

It's going in a HB CW TX, 6j6-807-803 on 80 and 40. If I can find a mod transformer big enough it may even end up on AM now that we have the band extension on 40.

RRH

"Antonio Vernucci" <vernucci@tin.it> wrote in message news:lwoSd.933204$35.35093096@news4.tin.it...
It takes a minute to search for the 803 data sheet on google:

http://hereford.ampr.org/cgi-bin/tube?tube=803

I used that tube many years ago. It is pretty similar to an 813, but not recommended above 20 MHz.

Tony, I0JX

"real-radio-ham" <real_radio_ham@yahoo.co.uk> ha scritto nel messaggio news:4219d770_1@mk-nntp-1.news.uk.worldonline.com...
> HI,
>
> Has anyone any info or a data sheet for a type 803 valve?
>
> I looks like a large pentode, just a little taller than a 813.
>
> RRH
>
>

913. ? Miss something obvious -S-38E ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-21 18:30:27 UTC
From: William Mutch <wcm1@NOSPAM.cornell.edu>
Message-ID: <MPG.1c83f2cb28e9cef49897f1@newsstand.cit.cornell.edu>
Source record: 19302

I was listening to my most modest boatanchor, an S-38E, at the
ktichen table when it suddenly, in mid broadcast, came on with a massive
raw AC hum on the output.
By way of diagnostics I downloaded the manual and schematic from
the BAMA site.
I changed out the 3 section filter electrolytic and the cathode
bypass on the audio out tube with new, tested caps. No help.
I checked the rectifier (35W4) and all other tubes for heater to
cathode shorts on a good Hickok tube tester. Replaced the rectifer with
the best of three available. Still hummed.
Recapped all caps in primary 117 vac to dc supply and audio output
stage. Still hums massively.
I've already got more in time and parts than an S-38 is worth in
this project. Anything obvious I should have thought to look at before
I give up ??

914. Re: ? Miss something obvious -S-38E ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-21 20:05:14 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <111kfnpqh3hoae5@corp.supernews.com>
Source record: 19303

William Mutch wrote:

> I checked the rectifier (35W4) and all other tubes for heater to
> cathode shorts on a good Hickok tube tester. Replaced the rectifer with
> the best of three available. Still hummed.

You might try subbing the AF output tube. Tube testers occasionally
miss some H-K problems.

-Bill

915. WTB, original WBL single paddle key

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-21 20:29:44 UTC
From: Tim Patton <k4tjp@bellsouth.net>
Message-ID: <ZtrSd.19791$a96.13949@bignews3.bellsouth.net>
Source record: 19304

I'd like one just to go along side the straight key he made (I have one).
www.k4tjp.net/wbl.html

916. Re: ? Miss something obvious -S-38E ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-21 21:07:58 UTC
From: Cmd Buzz Corey <me@that.net>
Message-ID: <x-GdnUPChsT40offRVn-2Q@gbronline.com>
Source record: 19306

William Mutch wrote:

> I was listening to my most modest boatanchor, an S-38E, at the
> ktichen table when it suddenly, in mid broadcast, came on with a massive
> raw AC hum on the output.
> By way of diagnostics I downloaded the manual and schematic from
> the BAMA site.
> I changed out the 3 section filter electrolytic and the cathode
> bypass on the audio out tube with new, tested caps. No help.
> I checked the rectifier (35W4) and all other tubes for heater to
> cathode shorts on a good Hickok tube tester. Replaced the rectifer with
> the best of three available. Still hummed.
> Recapped all caps in primary 117 vac to dc supply and audio output
> stage. Still hums massively.
> I've already got more in time and parts than an S-38 is worth in
> this project. Anything obvious I should have thought to look at before
> I give up ??

Does the loudness of the hum vary with the volumn control?

917. Re: Help to find circuit of Radioshack DX-300

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-21 21:15:07 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <421A4F57.C669A795@earthlink.net>
Source record: 19305

Ron wrote:
>
> Hi, I have an old Radioshack DX-300 Receiver which Receives very well
> but the S Meter has stopped working :(does anyone have the circuit
> that I could beg a copy, thanks from Ron G3YUH...

http://home.earthlink.net/~mike.terrell/ under Schematics

or the individual pages are:

http://home.earthlink.net/~mike.terrell/DX300_48.jpg
http://home.earthlink.net/~mike.terrell/DX300_49.jpg
--
Beware of those who suffer from delusions of adequacy!

Michael A. Terrell
Central Florida

918. Re: ? Miss something obvious -S-38E ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-21 21:35:52 UTC
From: kludge@panix.com
Message-ID: <cvdk7o$g3a$1@panix2.panix.com>
Source record: 19307

William Mutch <wcm1@NOSPAM.cornell.edu> wrote:
> I was listening to my most modest boatanchor, an S-38E, at the
>ktichen table when it suddenly, in mid broadcast, came on with a massive
>raw AC hum on the output.

Does the hum persist when you turn the audio gain all the way down?
Or does it go away?
---scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

919. F A: HQ-180C with Noise Silencer, Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-21 21:43:22 UTC
From: Dave <oldradiostuff@gmail.com>
Message-ID: <8IsSd.12855$Ym6.2361@fe03.lga>
Source record: 19308

Hammarlund HQ-180 with clock and factory option noise silencer accessory and speaker:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5753848515

73
Dave
KF6BOM

920. F.S. DX440

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-21 22:37:58 UTC
From: nc183d@aol.com
Message-ID: <1109025478.153648.144850@c13g2000cwb.googlegroups.com>
Source record: 19309

Hi All,
I have an extra DX440 general coverage receiver that I must sell off.
It works very well and is in overall excellent shape. No modifications.
Battery compartment is pristine and may never have been used. First
$60.00 takes it. Photos available upon request. Buyer pays shipping
from 07860 zip code.

921. FA: Original Swan Radio Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-21 23:33:07 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <TcuSd.11500$%U2.7756@lakeread01>
Source record: 19310
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Original Swan manuals - not reproductions:

http://search.ebay.com/_W0QQsassZradioalQQhtZ-1

922. Re: Just say NO to Bin Ladin!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-21 23:40:40 UTC
From: VT1 <vt_i77b@yahoo.com>
Message-ID: <YjuSd.34755$by5.22664@newssvr19.news.prodigy.com>
Source record: 19311

Just say no to the JEWS who let this happen in the first place.

Oh yeah, f*** the sand niggers too while on the subject.

"Barry OGrady" <god_freee_jones@hotmail.com> wrote in message
news:djrk11p8j7pvptaiom11l7q3flbsemh9mn@4ax.com...
> Just say no to George Bush.
>
>
> -Barry
> ========
> Web page: http://members.iinet.net.au/~barry.og
> Atheist, radio scanner, LIPD information.

923. Re: Free Heath IO-18 scope, Washington DC area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-22 00:01:05 UTC
From: Avery W3AVE <acomarow@usnews.com>
Message-ID: <1109030465.142583.8860@g14g2000cwa.googlegroups.com>
Source record: 19312
Cross-posted to: rec.radio.amateur.boatanchors,sci.electronics.equipment

Tim,

I hope somebody takes you up on your generous offer. fyi, the IO-18 supposedly is a 5 MHz 'scope. Heath brought it out in 1969 and claimed it would be suitable for TV work because of its wide bandwidth.

Avery W3AVE
Potomac, Md. (D.C. suburb, but what would I do with a fifth 'scope?)

924. Re: Free Heath IO-18 scope, Washington DC area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-22 00:03:10 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <PbydnTcNkpsj64ffRVn-2Q@rcn.net>
Source record: 19313
Cross-posted to: rec.radio.amateur.boatanchors,sci.electronics.equipment

Avery W3AVE wrote:
> Tim,
>
> I hope somebody takes you up on your generous offer. fyi, the IO-18
> supposedly is a 5 MHz 'scope. Heath brought it out in 1969 and claimed
> it would be suitable for TV work because of its wide bandwidth.
>
> Avery W3AVE
> Potomac, Md. (D.C. suburb, but what would I do with a fifth 'scope?)

As I recall the IO-18, it is more like 1/5 of a scope.

-Chuck

925. FA:GREENLEE Punches:7/8, 1.250" + more

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-22 03:21:15 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <LyxSd.258154$w62.19422@bgtnsc05-news.ops.worldnet.att.net>
Source record: 19314

See this item or items and others too at address below:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

tnx for looking, heytubeguy

926. Harvey Wells Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-22 03:48:55 UTC
From: w4pqw@cox.net
Message-ID: <1109044135.680574.296310@g14g2000cwa.googlegroups.com>
Source record: 19315

Paying top price for Harvey wells R9 or R9A receiver,anything that can be restored. thanks Harold W4PQW@cox.net

927. Re: NC-303 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-22 04:22:33 UTC
From: Jeff Camp <jcamp2@cox.net>
Message-ID: <asySd.13651$ds.4538@okepread07>
Source record: 19316

Roger D Johnson wrote:
> I have a nice NC-303 I've just finished cleaning up. Any
> interest before I put it up on the dreaded auction site?
>
> 73, Roger
>

I'd like to but my wife has promised to make me sleep in the garage if I
don't get rid of some stuff.

73,
Jeff

928. Re: WTB: Hallicrafters S-20R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-22 04:23:59 UTC
From: Jeff Camp <jcamp2@cox.net>
Message-ID: <wtySd.13652$ds.13394@okepread07>
Source record: 19317
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

William Mutch wrote:
> In article <ELlSd.13256$ds.1564@okepread07>, jcamp2@cox.net says...
>
>>I'm looking for another Hallicrafters S-20R for a restoration project.
>>If you have one laying around that you'd like to dispose of, please
>>email me and maybe we can work something out. I would also consider
>>other Hallicrafters receivers.
>>
>>I posted some stuff I have for sale both yesterday and today and would
>>be willing to work out a trade for the S-20R using that stuff.
>>
>>jcamp2@cox.net
>>
>>73,
>>Jeff N0WJP
>>
>
> I looked at an S-20r offered on consignment in a local shop called
> Pastimes Antiques (607-277-3457) a couple of months ago. The actual
> owner returned my call but wanted over $200 for it which was way too
> rich for my blood on that particular radio. You could call the store to
> find out if it is still offered... maybe the price is would be more
> realistic by now.
>
> 73 de kc2lvq

That's a little too rich for me, too. I'll keep looking, but thanks for
the reply.

73,
Jeff
N0WJP

929. Re: ? Miss something obvious -S-38E ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-22 14:55:06 UTC
From: William Mutch <wcm1@NOSPAM.cornell.edu>
Message-ID: <MPG.1c8511d7d80e273f9897f4@newsstand.cit.cornell.edu>
Source record: 19318

In article <x-GdnUPChsT40offRVn-2Q@gbronline.com>, me@that.net says...
> William Mutch wrote:
>
> > I was listening to my most modest boatanchor, an S-38E, at the
> > ktichen table when it suddenly, in mid broadcast, came on with a massive
> > raw AC hum on the output.
> > By way of diagnostics I downloaded the manual and schematic from
> > the BAMA site.
> > I changed out the 3 section filter electrolytic and the cathode
> > bypass on the audio out tube with new, tested caps. No help.
> > I checked the rectifier (35W4) and all other tubes for heater to
> > cathode shorts on a good Hickok tube tester. Replaced the rectifer with
> > the best of three available. Still hummed.
> > Recapped all caps in primary 117 vac to dc supply and audio output
> > stage. Still hums massively.
> > I've already got more in time and parts than an S-38 is worth in
> > this project. Anything obvious I should have thought to look at before
> > I give up ??
>
> Does the loudness of the hum vary with the volumn control?
>
>
only slightly. the main hum injection seems to be after the
pot... still there even with audio gain all the way down.

930. Re: ? Miss something obvious -S-38E ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-22 16:40:56 UTC
From: kludge@panix.com
Message-ID: <cvfnao$a2m$1@panix2.panix.com>
Source record: 19319

William Mutch <wcm1@NOSPAM.cornell.edu> wrote:
>>
>> Does the loudness of the hum vary with the volumn control?
>>
> only slightly. the main hum injection seems to be after the
>pot... still there even with audio gain all the way down.

Before doing anything else, substitute the audio output tube.
As I recall, that's a hot chassis radio with a 50C5 output tube, so
also check the power line filter caps and the the rubber isolation mounts
that keep the chassis isolated from the case.

I can't seem to get the schematic off of BAMA... it tells me that I don't
have permission. So I am not sure if the audio gain pot tap goes right
to the grid of the 50C5 or not... but it might well.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

931. FT: 2-01C Used In HP-410A/B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-22 16:59:25 UTC
From: BillMe <billme@handy.net>
Message-ID: <1109091565.a0c7b0f6c9a1b63fa8d9affb4c716048@teranews>
Source record: 19320

I have a few NOS, in the box, 2-01C diodes used in the RF probe for the HP-410A/B VTVM. This is the tube that usually keeps one of the best VTVMs ever made from being 100%. The cost of this tube is over $30 on the net. I'd like to trade for equivalent value tubes such as 811A, 6293's, 3TF7, etc.

If interested please email be at
wabateATdandyDOTnet

Thanks,

Bill, K 3 P G B

FT: 2-01C Used In HP-410A/B

932. FS: Capacitors, Relays, Telegraph Key, VTVM and Vibrators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-22 23:06:24 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <421BBAF0.6040208@cox.net>
Source record: 19321

Here are a few items for sale. Prices do not include shipping. I will
ship overseas.

Coax Relay with Type "N" Connectors.....$30 plus shipping
26.5 volt dc relay. The relay works and is in excellent condition
http://members.cox.net/radiodx3/coax_relay7.JPG

HeathKit IM-10 VTVM.....$20 plus shipping
Huge meter, not so common VTVM. Works but needs some work
http://members.cox.net/radiostuff9/heathim10.JPG
http://members.cox.net/radiostuff9/heathim102.JPG

Old Telegraph Key- Ham Radio.....$30 plus shipping
Unknown manufacturer
http://members.cox.net/radiodx3/oldkey.JPG

Northern Engineering 100 KC. Crystal - 8 Pin Octal Base..$20 plus shipping
http://members.cox.net/radiostuff9/100kcxtal2.JPG

Marconi 100 KC. Crystal-Fits 7 Pin Tube Socket.....$15 plus shipping
Fits a standard 7 pin tube socket
http://members.cox.net/radiostuff9/100kcxtal.JPG

4 Section Transmitting Capacitor.....$25 plus shipping
Two sections measure 30-450 pF and the the back two sections measure
18-230 pf. This would be a great plate loading capacitor for a home
brew transmitter. The unit is NOS but is does have a bit of surface rust
on the plating. This in no way will affect performance
http://members.cox.net/radiodx3/cap82.JPG

Gear Driven Vernier Capacitor for Receiver or VFO....$20 plus shipping
measures 30 pf min and 150 pf max. I believe this capacitor is out of an
ARC-5 transmitter. This is a great precision capacitor for a homebrew
VFO or receiver project.
http://members.cox.net/radiodx3/vernier_cap3.JPG

3 Section Variable Capacitor for Linear Amplifier.....$25 plus shipping
Each section measures 15 pf min and 515 pf max. This would be an
excellent output capacitor for a pi-network in a linear amplifier
http://members.cox.net/radiostuff9/3section_variable.JPG.

NOS 6 and 12 Volt Vibrators for Military Gear or Antique Car
Radios.....$25 plus shipping
These are NOS 4 prong units new in the box. Tested and working
http://members.cox.net/radiostuff9/6v_vibrator2.JPG
http://members.cox.net/radiostuff9/12v_vibrator.jpg

Thanks for looking.

****
Dave N7RK Boatanchors Home Page: http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*
ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

933. FS: Hammarlund BC-779

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-23 01:01:53 UTC
From: JRS <n3ab@fast.net>
Message-ID: <heln11l65a3s7214vr91okh3m0pvjktvjg@4ax.com>
Source record: 19322
Cross-posted to: rec.radio.swap;,rec.radio.amateur.boatanchors

I have a Hammarlund BC-779B receiver with power supply for sale. Unit is a rack-mounted model and appears to be complete. I know nothing about these radios. Don't know if it works, and I don't have a manual. Included is what appears to be the power supply for it (marked as a RA-84 Power Supply Unit on the front panel). I have pictures of the radio posted at:

http://www.users.fast.net/~n3ab/bc779t.jpg
http://www.users.fast.net/~n3ab/bc779f.jpg
http://www.users.fast.net/~n3ab/bc779b.jpg

Asking $150.00 for the pair. These two items are heavy...No shipping! Items can be picked up or I can meet within 50 miles of my home (near Allentown, PA).

Thanks for reading!

John N3AB

934. For Sale: Hammarlund HQ-120X Special

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-23 01:22:19 UTC
From: Llgpt@aol.com
Message-ID: <1109121739.203381.59950@z14g2000cwz.googlegroups.com>
Source record: 19323

Hammarlund HQ-120X Special. (special denotes the black faced front panel)

Recapped, new resistors where needed, retubed, aligned, cabinet repainted. Have a reprint of the manual, s-meter face is a reproduction, nice bright white and illuminated with an led (nicely done), works and looks great. minor scratch on the left upper hand front panel, original knobs. Works very well, no modifications, chassis is clean.

$150 plus shipping/insurance.

Les Locklear
Gulfport, Ms.

935. For Sale: Collins 51J-4

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-23 01:26:23 UTC
From: Llgpt@aol.com
Message-ID: <1109121983.453270.97620@l41g2000cwc.googlegroups.com>
Source record: 19324

Collins 51J-4 receiver. Complete rebuild by Howard Mills W3HM in
September, 2004. NOS cabinet, newly silk-screened front panel, full
alignment, JAN tubes, pto is linear, full manual, new dial drum decal,
IERC tube shields, Lankford product detector and agc modification. This
is a spectacular appearing and performing 51J-4. All documentation and
paperwork.
I have a custom made shipping container for this receiver by Dan Arney.

I have jpgs available for serious buyers.

$900 plus shipping/insurance, USA ONLY

936. For Sale: Collins 51J-4

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-23 01:26:54 UTC
From: Llgpt@aol.com
Message-ID: <1109122014.458702.270230@g14g2000cwa.googlegroups.com>
Source record: 19325

Collins 51J-4 receiver. Complete rebuild by Howard Mills W3HM in
September, 2004. NOS cabinet, newly silk-screened front panel, full
alignment, JAN tubes, pto is linear, full manual, new dial drum decal,
IERC tube shields, Lankford product detector and agc modification. This
is a spectacular appearing and performing 51J-4. All documentation and
paperwork.
I have a custom made shipping container for this receiver by Dan Arney.

I have jpgs available for serious buyers.

$900 plus shipping/insurance, USA ONLY

Les Locklear
Gulfport, Ms.

937. RCA AR-77

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-23 01:30:53 UTC
From: Robert Peters <seaXXRemoveXXplan@not.cox.net>
Message-ID: <b1RSd.109640$mt.55098@fed1read03>
Source record: 19326

This is the radio that I asked for help in identifying. I've finally started on the re-capping job. While none of this will come as any news I thought I'd post it anyway.

On one side of the radio are two terminal strips one above the other with 4 capacitors and 4 resistors. The resistors are in front of two of the capacitors I plan on replacing. I removed two capacitors, after removal I tested them. They appear to be open, whether from age or the abuse of the de-soldering I can't say.

The other two caps in the same area require that I remove some resistors to get at them, so I measured the four resistors in the area. These measurements where made in circuit. My thinking is that if the reading is high the resistor must be bad, other components could only cause the reading to be lower.

Anyway, here is what I found:

Should be | Measured in circuit
47K | 70K
330 | 327
22K | 27K
68 | 156

Regards,

Bob

938. Re: For Sale: Collins 51J-4

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-23 02:32:42 UTC
From: Llgpt@aol.com
Message-ID: <1109125962.963616.259390@g14g2000cwa.googlegroups.com>
Source record: 19327

The Collins 51J-4 has been sold.

Thanks,

Les

939. Re: WTB: RF Gain Control for TCS receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-23 13:40:57 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <421C87E4.C0F8D766@earthlink.net>
Source record: 19328

Dbowey wrote:
>
> Pete posted:
>
> << I'm looking for the RF gain control with AGC switch for the Collins TCS
> receiver. Anyone have such a beast they can part with? Alternatively a
> parts TCS receiver would be great.
> >>
>
> Unless the TCS pot/switch is something unique, most repair shops should be able
> to put the right combination together for you from a standard kit of parts.
> The shop kits have the parts for different pot tapers, switch configurations,
> shaft configuration, etc.
>
> Don

news:rec.antiques.radio+phono Look for Mark Oppat. he has a decent
election of Centralab parts.

--
Beware of those who suffer from delusions of adequacy!

Michael A. Terrell
Central Florida

940. Wanted: Philbrick Op-Amps (Tube & SS)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-23 17:05:56 UTC
From: mechanized_robot <mechanized_robot@yahoo.com>
Message-ID: <1109178356.709753.220580@o13g2000cwo.googlegroups.com>
Source record: 19329
Cross-posted to:
rec.radio.amateur.boatanchors,sci.electronics.equipment,mit.bboard,sci.electronics.components,sci.electronics.repair

I am looking for (2) Philbrick K2-W gray base, dual-triode, op-amp modules for my collection, with or without tubes. Original box & data sheet a huge plus but raw units OK. Also looking for Philbrick amber base tube chopper modules, black potted solid-state op-amps from Philbrick, Philbrick/Teledyne, & Nexus. Classroom manifold boards & plug-ins, manuals, product literature and other related material too.

op_amplifiers @ yahoo.com

(please remove anti-spam spaces to send)

941. Re: For Sale: Hammarlund HQ-120X Special

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-23 19:14:18 UTC
From: Llgpt@aol.com
Message-ID: <1109186057.997719.321110@g14g2000cwa.googlegroups.com>
Source record: 19330

The HQ-120X has been sold.

Thanks!

Les

942. Re: FT: 2-01C Used In HP-410A/B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-23 20:57:22 UTC
From: munged@address.com
Message-ID: <1109192242.754232@cswreg.cos.agilent.com>
Source record: 19331

BillMe <billme@handy.net> wrote:
> I have a few NOS, in the box, 2-01C diodes used in the RF probe for
> the HP-410A/B VTVM. This is the tube that usually keeps one of the
> best VTVMs ever made from being 100%. The cost of this tube is over
> $30 on the net. I'd like to trade for equivalent value tubes such as
> 811A, 6293's, 3TF7, etc.

Make Tiodes out of them. See http://tubecollector.org/2-01c.htm

Don K6LTS

943. Re: Wanted: Philbrick Op-Amps (Tube & SS)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-24 02:12:13 UTC
From: CJT <abujlehc@prodigy.net>
Message-ID: <421D37FE.6030801@prodigy.net>
Source record: 19332
Cross-posted to:
rec.radio.amateur.boatanchors,sci.electronics.equipment,mit.bboard,sci.electronics.components,sci.electronics.repair

mechanized_robot wrote:
> I am looking for (2) Philbrick K2-W gray base, dual-triode, op-amp
> modules for my collection, with or without tubes. Original box & data
> sheet a huge plus but raw units OK. Also looking for Philbrick amber
> base tube chopper modules, black potted solid-state op-amps from
> Philbrick, Philbrick/Teledyne, & Nexus. Classroom manifold boards &
> plug-ins, manuals, product literature and other related material too.
>
> op_amplifiers @ yahoo.com
>
> (please remove anti-spam spaces to send)
>

Wow. I wish.

--
The e-mail address in our reply-to line is reversed in an attempt to
minimize spam. Our true address is of the form che...@prodigy.net.

944. Re: Wanted: Philbrick Op-Amps (Tube & SS)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-24 03:34:40 UTC
From: NSM <nowrite@to.me>
Message-ID: <kXbTd.25730$0h.5522@clgrps13>
Source record: 19333
Cross-posted to:
rec.radio.amateur.boatanchors,sci.electronics.equipment,mit.bboard,sci.electronics.components,sci.electronics.repair

"mechanized_robot" <mechanized_robot@yahoo.com> wrote in message
news:1109178356.709753.220580@o13g2000cwo.googlegroups.com...
> I am looking for (2) Philbrick K2-W gray base, dual-triode, op-amp
> modules for my collection, with or without tubes. Original box & data
> sheet a huge plus but raw units OK. Also looking for Philbrick amber
> base tube chopper modules, black potted solid-state op-amps from
> Philbrick, Philbrick/Teledyne, & Nexus. Classroom manifold boards &
> plug-ins, manuals, product literature and other related material too.

They'll turn up on eBay one of these days. Just be sure to allow for
misspellings.

N

945. Re: FT: 2-01C Used In HP-410A/B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-24 03:35:45 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <_TbTd.7832$Q47.2768@bignews5.bellsouth.net>
Source record: 19334

munged@address.com wrote:

> Make Tiodes out of them. See http://tubecollector.org/2-01c.htm

I don't think tiodes would fit my 410c very well - Wish I had something
to trade -
but alas - nothing on the list is on my shelf...

best regards...
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

946. WTB: RCA Console Chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-24 04:22:56 UTC
From: Geoff <geoffnmaria@charter.net>
Message-ID: <0JcTd.126$UD4.51@fe04.lga>
Source record: 19335

Time for my monthly chassis request. I recently acquired an RCA 13K console. The speaker is present but the chassis is missing and I'm hoping someone here has a 13K chassis they would be willing to sell. I'd even take another speaker if I had to.

I was told that the 15K chassis will fit into my cabinet as well and will work with my current speaker. If anyone has a 13K or 15K chassis they would be willing to sell please send me an e-mail.

Regards,
Geoff

947. Re: Wanted: Philbrick Op-Amps (Tube & SS)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-24 05:51:18 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <421D6B4A.FC11F1C9@earthlink.net>
Source record: 19336
Cross-posted to:
rec.radio.amateur.boatanchors,sci.electronics.equipment,mit.bboard,sci.electronics.components,sci.electronics.repair

mechanized_robot wrote:
>
> I am looking for (2) Philbrick K2-W gray base, dual-triode, op-amp
> modules for my collection, with or without tubes. Original box & data
> sheet a huge plus but raw units OK. Also looking for Philbrick amber
> base tube chopper modules, black potted solid-state op-amps from
> Philbrick, Philbrick/Teledyne, & Nexus. Classroom manifold boards &
> plug-ins, manuals, product literature and other related material too.
>
> op_amplifiers @ yahoo.com
>
> (please remove anti-spam spaces to send)

What are you offering for the tube op amps? I should have one or two of
them, here somewhere. I saw one about six months ago in my shop, but
I'll have to find the right box to see if the other one was with it.
--
Beware of those who suffer from delusions of adequacy!

Michael A. Terrell
Central Florida

948. Re: Valve data for 803

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-24 15:47:24 UTC
From: -XC- <nobody@home.net>
Message-ID: <vs-dnda0dKKTaoDfRVn-tQ@comcast.com>
Source record: 19337

40 meter expansion? I'm in the dark here, could you please post a link or
some info?
tnx!

> It's going in a HB CW TX, 6j6-807-803 on 80 and 40. If I can find a mod
> transformer big enough it may even end up on AM now that we have the band
> extension on 40.
>
> RRH
>

949. Re: Valve data for 803

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-24 20:45:37 UTC
From: Mike Silva <snarflemike@yahoo.com>
Message-ID: <1109277937.017255.137300@l41g2000cwc.googlegroups.com>
Source record: 19338

real-radio-ham wrote:
> Hi,
>
> Thanks for the link, I did a google but used the word valve rather
than
> tube, must remember that for the future when searching for American
valves.
>
> It's going in a HB CW TX, 6j6-807-803 on 80 and 40. If I can find a
mod
> transformer big enough it may even end up on AM now that we have the
band
> extension on 40.

Sounds interesting! That 6J6 is going to get lost in there with those
big tubes. :)

Funny quirk about the 803 is that they require about 40V on the
suppressor grid. Don't know if that was common for power pentodes of
that era, or something special about the 803.

73,
Mike, KK6GM

950. FS: Andrews Deresnadyne III

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-24 21:33:01 UTC
From: MTM <res0i8ad@verizon.net>
Message-ID: <1109280781.059407.87310@g14g2000cwa.googlegroups.com>
Source record: 19339

Hello..........NG
Might anyone know anything about a:
"The Anderws" Deresnadyne type III Radio Receiver....?
Pix available.........
Please let me know....
Thanks.............Mike
814-450-7979-c

FS: Andrews Deresnadyne III

951. FA Nice Vintage Johnson Viking Gear/Model 122 VFO and More

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-24 22:35:20 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <FEsTd.86341$GT.79871@okepread01>
Source record: 19340

Please take a look at my auctions for some nice vintage Johnson Viking gear including a Viking I and 122VFO and KW Matchbox and SWR Meter and seperate Model 122 VFO.
http://search.ebay.com/_W0QQsassZhugQ2daQ2dbug
Thanks, Charlie Hugg, K5MBX

952. Re: Valve data for 803

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-24 23:25:55 UTC
From: real-radio-ham <real_radio_ham@yahoo.co.uk>
Message-ID: <421e5cf0_3@mk-nntp-1.news.uk.worldonline.com>
Source record: 19341

"7MHz Extension

Following further talks with Ofcom it is anticipated that the 100kHz
extension to the 40m band as agreed at WRC03 will come on stream at the end
of October. This will extend the current frequency allocation in the band
from 7000 – 7100kHz to 7000 – 7200kHz."

So far the UK, Norway, and Switzerland have access to the new section of
band, others will follow in the next 2 years.

A few stations over here are active on AM around 7.142, hopping to get on
there myself in a few weeks if I can get this project built and working, the
first two stages are just about ready, if I can find a mod transformer at
the next rally I'll have all the parts I need.

"-XC-" <nobody@home.net> wrote in message
news:vs-dnda0dKKTaoDfRVn-tQ@comcast.com...
> 40 meter expansion? I'm in the dark here, could you please post a link or
> some info?
> tnx!
>
> > It's going in a HB CW TX, 6j6-807-803 on 80 and 40. If I can find a
mod
> > transformer big enough it may even end up on AM now that we have the
band
> > extension on 40.
> >
> > RRH
> >
>
>

953. Re: Question on I-177 tube tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-24 23:47:37 UTC
From: kludge@panix.com
Message-ID: <cvlp2prkk1@panix2.panix.com>
Source record: 19342

Antonio Vernucci <vernucci@tiscali.it> wrote:
>I found the table. The original potentiometer behaves as follows:
>
>Reading on scale Ohm
>10 55
>20 175
>30 360
>40 825
>50 1200
>60 1700
>70 2190
>80 2900

Okay, if you used a standard "audio taper" 3K pot, you would get:

Full left 0
25% 189
50% 450
75% 1500
100% 3000

This looks like a slightly different taper, but probably close enough
that you could get away with it by slightly altering the markings.

>Thanks for the suggestion to use a standard potentiometer that =
>approximately has the same behaviour and to paste a paper scale to =
>compensate for the difference. However, I will have to verify two =
>things:
>
>- whether potentiometers having a similar behaviour can really be easily =
>found

You can get audio taper pots easily, which have a standard log scale.
Getting antilog pots is harder.

>- how much power the original potentiometer was supposed to dissipate. =
>It may not be easier at all to find high-power carbon potentiometers=20

Now THAT may be the rub. BUT you can still get audio-taper wirewound
pots for speaker level applications. They're getting harder and harder
to find, though.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

954. FA: Swan Radio Original Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-25 02:48:31 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <X8ETd.23157$%U2.21350@lakeread01>
Source record: 19247
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Original Swan manuals - not reproductions:

http://search.ebay.com/_W0QQsassZradioalQQhtZ-1

955. Help Info = Cetron Vacuum Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-25 04:01:27 UTC
From: DLD <cindyd1@ptd.net>
Message-ID: <KDCdnSV8LJqLPoPfUSdV9g@ptd.net>
Source record: 19343

Hi All,

I am looking for four tubes to replace the weak ones in my Ameritron 811A amp.

I am just curious if someone could comment on Cetron tubes and other manufactures?? Good, bad, other comments?? Also, If you could get some older RCA tubes would that be the better way to go?

Thanks,

Doug W3IIY

956. Heathkit Repair

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-25 04:05:24 UTC
From: DLD <cindyd1@ptd.net>
Message-ID: <KDCdnSR8LJqeOYPfUSdV9g@ptd.net>
Source record: 19244

Hi,

Anyone know of someone who repairs Heathkits?? I have an SB401A looking for help.

Thanks in advance,

Doug W3IY

957. Re: Name This Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-25 04:46:40 UTC
From: Robb Leamy <rleamy@alltel.net>
Message-ID: <138c8$421eadaf$a666dd75$29080@ALLTEL.NET>
Source record: 19245

I have one! It is for sure the AR-77
"Robert Bonomi" <bonomi@host122.r-bonomi.com> wrote in message
news:111aisloh61b858@corp.supernews.com...
> I think "Fred" would be a good name for the radio in question.
>
>
>
>
> Note: as others have commented, it looks like an AR-77 to me.
>

958. HRO-500 and HRO-600 mint original manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-25 08:17:57 UTC
From: Jerry <jermyrauto@verizon.net>
Message-ID: <VaBTd.38913$s16.11061@trndny02>
Source record: 19246

Hello out there! I still have 2 mint/with schematics HRO-600 manuals left.
Additionally, i still have mint HRO-500 manuals w/schematics.
All are $20.00 ea plus $3.00 shipping/insurance. PayPal is fine, but
obviously...confirm with me first.
I thank you!
Jerry
PS...i still have some original/mint/taken from stock at National's closing,
parts for the HRO-500. I may be listing what is left on eBay again in ~~2
weeks. I am under "jerrymyr".

959. Re: tektronix type 515A oscilloscope

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-25 18:51:21 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <421F73A5.4701E880@earthlink.net>
Source record: 19248

tom wrote:
>
> I've got an old tektronix type 515A oscilloscope that doesn't sweep all the
> way across the screen, or display properly. The attached photo is of
> 120Volt, 60Hz, adjusted to show it most like it should be, clearly it's a
> diseased device How difficult a task would it be to fix? Is it worth
> anything as antique value?

Check the power supplies for open electrolytics or voltages that are
out of tolerance.

--
Beware of those who post from srvinet.com!

Michael A. Terrell
Central Florida

960. Re: tektronix type 515A oscilloscope

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-25 22:56:09 UTC
From: patgkz <patgkz@new.rr.com>
Message-ID: <d2OTd.126$Cg6.68@twister.rdc-kc.rr.com>
Source record: 19249

I had an old scope like that. I pulled out all the tubes and found several Bugle-Boys which I bundled together and sold them on eBay for $60 to the audiophools.
I then threw the scope out to the dumpster.

"tom" <cyberhun@shaw.ca> wrote in message news:r5KTd.504050$8l.288888@pd7tw1no...
> I've got an old tektronix type 515A oscilloscope that doesn't sweep all
> the way across the screen, or display properly. The attached photo is of
> 120Volt, 60Hz, adjusted to show it most like it should be, clearly it's a
> diseased device How difficult a task would it be to fix? Is it worth
> anything as antique value?
>
>

961. TS520 Parts List Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-25 23:01:26 UTC
From: Theo <theodore.twyler@ntlworld.com>
Message-ID: <a7OTd.1577$905.187@newsfe1-gui.ntli.net>
Source record: 19250

My TS520 instruction manual doesn't give
a list of components, descriptions and part
numbers, can anyone help with this information?
Any assistance would be greatly appreciated.

Theo

962. Re: tektronix type 515A oscilloscope

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-25 23:43:32 UTC
From: tom <cyberhun@shaw.ca>
Message-ID: <EKOTd.508449$8l.329509@pd7tw1no>
Source record: 19251

"Bugle-Boys" ? what are they, a type of vacuum tube? Do they say bugle-boy
on them?
Hmmm, I had no idea the tubes seperately might be saleable. Do you know
offhand, Pat, how to valuate vacuum tubes?
This is interesting. Anybody know how old this scope really is?

"patgkz" <patgkz@new.rr.com> wrote in message
news:d2OTd.126$Cg6.68@twister.rdc-kc.rr.com...
>I had an old scope like that. I pulled out all the tubes and found several
>Bugle-Boys which I bundled together and sold them on eBay for $60 to the
>audiophools.
> I then threw the scope out to the dumpster.
>
>
> "tom" <cyberhun@shaw.ca> wrote in message
> news:r5KTd.504050$8l.288888@pd7tw1no...
>> I've got an old tektronix type 515A oscilloscope that doesn't sweep all
>> the way across the screen, or display properly. The attached photo is of
>> 120Volt, 60Hz, adjusted to show it most like it should be, clearly it's a
>> diseased device How difficult a task would it be to fix? Is it worth
>> anything as antique value?
>>
>>
>
>

963. RCA AR-77 Was Name This Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-26 00:15:29 UTC
From: Robert Peters <seaXXRemoveXXplan@not.cox.net>
Message-ID: <scPTd.110299$mt.2063@fed1read03>
Source record: 19252

Thanks to all who helped me identify my radio. Once I had a name and model I was able find pictures and schematics on-line. My radio is missing the two chrome trim strips, the name plate, and the shutter mechanism. If anybody has any of these items I'd be interested in buying them. Lacking that, if any of you folks who own one could post pictures of the shutter mechanism that would help too. I might have to make the shutter or do without. I think it looks good without the shutter, but what do I know.

Regards,

Bob

964. Re: tektronix type 515A oscilloscope

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-26 00:20:34 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <mhPTd.5877$873.2562@newsread3.news.pas.earthlink.net>
Source record: 19253

The 515A was manufactured from 1957 to 1971. It is a general purpose scope with a bandwidth of 15 MHz. Value if aligned and working properly is about $75, however, an old scope is somewhat like an old piece of medical equipment. Those that need them buy something newer, and if you do not need them, they are not of much value. I like old scopes and have a number of old Tek scopes. I get them only because people give them to me and I would not pay to have one shipped. Most of the tubes in the 515A are so common that they have no real value.

You may be able to find a manual for downloading, but the scope is a complex instrument and it is difficult to diagnose by e-mail.

Value in present condition is to see if someone will haul it away, or try to fix it yourself after finding a manual.

Colin Lamb

965. Can you ID this Hallicrafters S-meter?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-26 01:21:36 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <AaQTd.5925$873.3667@newsread3.news.pas.earthlink.net>
Source record: 19254
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I bought this thinking it would replace my exploded SX-28 meter, but as you can see from the photo, it's too small. My cruddy SX-28 meter is on the left (duh).

http://antiqueradio.org/art/temp/Hallimeters.jpg

Anyone want to buy it -- or know what it belongs to? The meter looks like new. My loss is your gain :-)

If not, maybe I'll try to use it to make an external S-meter for my S-20R (http://antiqueradio.org/smeter.htm , http://antiqueradio.org/magiceye.htm). I don't think they used this style of meter face after WWII.

Regards,

Phil "dumb shopper" Nelson
Phil's Old Radios
http://antiqueradio.org/index.html

966. Re: Can you ID this Hallicrafters S-meter?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-26 02:07:15 UTC
From: type4 <FLIR@yahoo.com>
Message-ID: <nRQTd.12311$hU7.8625@newssvr33.news.prodigy.com>
Source record: 19255
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

S-36 ? http://www.aade.com/hampedia/halli/S-36AO~1.jpg

"Phil Nelson" <philnelson@nospam.xyz> wrote in message
news:AaQTd.5925$873.3667@newsread3.news.pas.earthlink.net...
>I bought this thinking it would replace my exploded SX-28 meter, but as you
>can see from the photo, it's too small. My cruddy SX-28 meter is on the
>left (duh).
>
> http://antiqueradio.org/art/temp/Hallimeters.jpg
>
> Anyone want to buy it -- or know what it belongs to? The meter looks like
> new. My loss is your gain :-)
>
> If not, maybe I'll try to use it to make an external S-meter for my S-20R
> (http://antiqueradio.org/smeter.htm ,
> http://antiqueradio.org/magiceye.htm). I don't think they used this style
> of meter face after WWII.
>
> Regards,
>
> Phil "dumb shopper" Nelson
> Phil's Old Radios
> http://antiqueradio.org/index.html
>
>

967. Re: tektronix type 515A oscilloscope

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-26 02:57:37 UTC
From: Jerry McCarty <microtv@umich.edu>
Message-ID: <JARTd.124$QI3.84@news.itd.umich.edu>
Source record: 19256

On 25-Feb-2005, "tom" <cyberhun@shaw.ca> wondered:

> "Bugle-Boys" ? what are they, a type of vacuum tube? Do they say
> bugle-boy
> on them?

It was a logo used on some Amperex tubes. Sort of a cartoon drawing of a vacuum tube playing a bugle.

They are standard tubes, but allegedly built to tighter standards. Probably like resistors used to be- somebody made a whole batch of some value, then measured each one. The ones that were within 20% tolerance had a 10 cent price, the ones within 10% had a 25 cent price and the ones that happened by sheer chance to be within 5% sold for much more.

Rumor has it that God himself (herself?) uses only genuine Bugle Boys in his (her) hi-fi.

968. Re: Can you ID this Hallicrafters S-meter?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-26 03:41:46 UTC
From: Rick Frazier <rickf@rickfrazier.com>
Message-ID: <421FF086.C19D1EBA@rickfrazier.com>
Source record: 19257
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Phil:

as the new meter is smaller, until you find another that is the correct size,
why not just mount the one you have on a black plastic or metal ring in the hole
the old one came out of? Of course, it won't look quite right, but will at
least read correctly until you can find the larger one for your unit.

Thanks
--Rick

Phil Nelson wrote:

> I bought this thinking it would replace my exploded SX-28 meter, but as you
> can see from the photo, it's too small. My cruddy SX-28 meter is on the left
> (duh).
>
> http://antiqueradio.org/art/temp/Hallimeters.jpg
>
> Anyone want to buy it -- or know what it belongs to? The meter looks like
> new. My loss is your gain :-)
>
> If not, maybe I'll try to use it to make an external S-meter for my S-20R
> (http://antiqueradio.org/smeter.htm ,
> http://antiqueradio.org/magiceye.htm). I don't think they used this style
> of meter face after WWII.
>
> Regards,
>
> Phil "dumb shopper" Nelson
> Phil's Old Radios
> http://antiqueradio.org/index.html

969. Re: Can you ID this Hallicrafters S-meter?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-26 03:41:59 UTC
From: Rick Frazier <rickf@rickfrazier.com>
Message-ID: <421FF093.A494F1BA@rickfrazier.com>
Source record: 19258
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Phil:

as the new meter is smaller, until you find another that is the correct size,
why not just mount the one you have on a black plastic or metal ring in the hole
the old one came out of? Of course, it won't look quite right, but will at
least read correctly until you can find the larger one for your unit.

Thanks
--Rick

Phil Nelson wrote:

> I bought this thinking it would replace my exploded SX-28 meter, but as you
> can see from the photo, it's too small. My cruddy SX-28 meter is on the left
> (duh).
>
> http://antiqueradio.org/art/temp/Hallimeters.jpg
>
> Anyone want to buy it -- or know what it belongs to? The meter looks like
> new. My loss is your gain :-)
>
> If not, maybe I'll try to use it to make an external S-meter for my S-20R
> (http://antiqueradio.org/smeter.htm ,
> http://antiqueradio.org/magiceye.htm). I don't think they used this style
> of meter face after WWII.
>
> Regards,
>
> Phil "dumb shopper" Nelson
> Phil's Old Radios
> http://antiqueradio.org/index.html

970. PileupBuster.com - Domain Name is For Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-26 05:22:34 UTC
From: erfurth@gmail.com
Message-ID: <36ba001b.0502252122.2977d540@posting.google.com>
Source record: 19259

-NOTICE-

The "PileupBuster.com" domain name is For Sale.

For less then the price of an HF rig you can own the ultimate Ham Radio domain name.

The PileupBuster.com domain has immediate name recognition to everyone associated with Ham Radio. Plus, the sales and marketing potential of this name is unlimited.

The minimum offer on this domain is $1,250.00 (US Dollars). The PileupBuster.com domain name will be sold to the person, company or group that makes the highest offer. International offers are welcome.

This is a Private Auction. No one will see what you offer and you will not be able to see what others are offering.

You may begin submitting your offers on Saturday February 26. No offers will be accepted after 12:00 midnight (Pacific Time) on Friday March 4, 2005.

TO MAKE AN OFFER, GO TO: http://PileupBuster.com When the web page comes up, look right under the PileupBuster.com name. You will see "This domain is For Sale" then click on: "More detailsï¿½" You will then see a box to enter your offer. Enter your offer and then click "Make Offer"

This sale is supervised and regulated by SEDO (sedo.com), a highly respected International domain sales company.

If you have any questions, please feel free to contact me at: erfurth@gmail.com

Good luck.

73s,

Bill

971. ARC-3/4_scr522

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-26 05:45:40 UTC
From: EdZeranski <ezeran@ezeran.cnc.net>
Message-ID: <cvp2e4$9fu@dispatch.concentric.net>
Source record: 19260

Looking forSCR-522 parts as well as ARC-4/3 stuff . Please contact me at ezeran@concentric.net

Thanks!
EdZ

972. Re: WTB: Hallicrafters S-20R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-26 07:08:05 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <pfVTd.5927$MY6.261@newsread1.news.pas.earthlink.net>
Source record: 19261
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Yah, I love my S-20R (http://antiqueradio.org/halli10.htm), but $200+ is a looney-tunes price. This is a common, mid-range receiver. Keep shoppin'.

Regards,

Phil Nelson
Phil's Old Radios
http://antiqueradio.org/index.html

973. Re: PileupBuster.com - Domain Name is For Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-26 07:25:45 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <112093rqkhmo9a@corp.supernews.com>
Source record: 19262

Bill wrote:

> -NOTICE-
>
> The "PileupBuster.com" domain name is For Sale.
>
> For less then the price of an HF rig you can own the ultimate Ham
> Radio domain name.
> The minimum offer on this domain is $1,250.00 (US Dollars).

I'd rather buy a broken 100 dollar Swan than deal with e-flotsam/

of course, opinions may vary. Some turk will likely think this as a
right deal. I'll contribute 5 bux via Pay Pal if you'll just go away.
Sheesh.

-Bill

974. Re: Can you ID this Hallicrafters S-meter?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-26 07:37:54 UTC
From: Rick Frazier <rickf@rickfrazier.com>
Message-ID: <422027DF.12568444@rickfrazier.com>
Source record: 19263
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Phil:

as the new meter is smaller, until you find another that is the correct size,
why not just mount the one you have on a black plastic or metal ring in the hole
the old one came out of? Of course, it won't look quite right, but will at
least read correctly until you can find the larger one for your unit.

Thanks
--Rick

Phil Nelson wrote:

> I bought this thinking it would replace my exploded SX-28 meter, but as you
> can see from the photo, it's too small. My cruddy SX-28 meter is on the left
> (duh).
>
> http://antiqueradio.org/art/temp/Hallimeters.jpg
>
> Anyone want to buy it -- or know what it belongs to? The meter looks like
> new. My loss is your gain :-)
>
> If not, maybe I'll try to use it to make an external S-meter for my S-20R
> (http://antiqueradio.org/smeter.htm ,
> http://antiqueradio.org/magiceye.htm). I don't think they used this style
> of meter face after WWII.
>
> Regards,
>
> Phil "dumb shopper" Nelson
> Phil's Old Radios
> http://antiqueradio.org/index.html

975. Re: PileupBuster.com - Domain Name is For Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-26 08:22:36 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <422031C6.F0F35482@earthlink.net>
Source record: 19264

Bill M wrote:
>
> Bill wrote:
>
> > -NOTICE-
> >
> > The "PileupBuster.com" domain name is For Sale.
> >
> > For less then the price of an HF rig you can own the ultimate Ham
> > Radio domain name.
> > The minimum offer on this domain is $1,250.00 (US Dollars).
>
> I'd rather buy a broken 100 dollar Swan than deal with e-flotsam/
>
> of course, opinions may vary. Some turk will likely think this as a
> right deal. I'll contribute 5 bux via Pay Pal if you'll just go away.
> Sheesh.
>
> -Bill

PileupBuster.com sounds like a good name for a wholesale dealer of
laxatives.

--
Beware of those who post from srvinet.com!

Michael A. Terrell
Central Florida

976. TS520 Mode Switch?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-26 10:20:25 UTC
From: Theo <theodore.twyler@ntlworld.com>
Message-ID: <J3YTd.210$lg4.48@newsfe1-gui.ntli.net>
Source record: 19265

I need to replace the MODE switch in my TS520.
It is rotary wafer switch.
Can anyone help?

Theo

977. Re: PileupBuster.com - Domain Name is For Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-26 13:47:29 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <gdmdnRk-et5v4L3fRVn-iQ@rcn.net>
Source record: 19266

Gee, that would be stupid! I can take 30 seconds and come up with
10 other domain names that are easily as good as the one you want to
sell. Besides it sounds like something to do with excrement.

-Chuck

Bill wrote:
> -NOTICE-
>
> The "PileupBuster.com" domain name is For Sale.
>
> For less then the price of an HF rig you can own the ultimate Ham
> Radio domain name.
>
> The PileupBuster.com domain has immediate name recognition to everyone
> associated with Ham Radio. Plus, the sales and marketing potential of
> this name is unlimited.

978. Re: Can you ID this Hallicrafters S-meter?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-26 14:46:36 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <f7-dndyqOpHNFr3fRVn-2w@gwi.net>
Source record: 19267
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

The meter is for the R-45/ARR-7, airborn receiver. The S-36 s-meter has a
red red line near the right side of the scale.
Regards,
Gary...WZ1M
.
"Phil Nelson" <philnelson@nospam.xyz> wrote in message
news:AaQTd.5925$873.3667@newsread3.news.pas.earthlink.net...
> I bought this thinking it would replace my exploded SX-28 meter, but as
you
> can see from the photo, it's too small. My cruddy SX-28 meter is on the
left
> (duh).
>
> http://antiqueradio.org/art/temp/Hallimeters.jpg
>
> Anyone want to buy it -- or know what it belongs to? The meter looks like
> new. My loss is your gain :-)
>
> If not, maybe I'll try to use it to make an external S-meter for my S-20R
> (http://antiqueradio.org/smeter.htm ,
> http://antiqueradio.org/magiceye.htm). I don't think they used this style
> of meter face after WWII.
>
> Regards,
>
> Phil "dumb shopper" Nelson
> Phil's Old Radios
> http://antiqueradio.org/index.html
>
>

979. Re: PileupBuster.com - Domain Name is For Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-26 16:12:59 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <4220A006.D7170070@earthlink.net>
Source record: 19268

Chuck Harris wrote:
>
> Gee, that would be stupid! I can take 30 seconds and come up with
> 10 other domain names that are easily as good as the one you want to
> sell. Besides it sounds like something to do with excrement.
>
> -Chuck

How about a wrecker service that specializes in multi-car pileups?

--
Beware of those who post from srvinet.com!

Michael A. Terrell
Central Florida

980. Re: Can you ID this Hallicrafters S-meter?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-26 16:48:32 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <AL1Ud.6131$MY6.1801@newsread1.news.pas.earthlink.net>
Source record: 19269
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"GBrown" <gkbrown@gwi.net> wrote in message
news:f7-dndyqOpHNFr3fRVn-2w@gwi.net...
> The meter is for the R-45/ARR-7, airborn receiver.

Good eyes! The photo in the Halli book definitely looks like a match.

I wonder if I could use this meter as a sub while I continue the search for the real thing?

According to the book, the R-45/ARR-7 is a contemporary of the SX-28 and electrically very similar (except for phones-only audio and external power supply).

Phil Nelson

981. Re: TS520 Mode Switch?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-26 17:09:58 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <J4udnbzTmYTuML3fRVn-gA@comcast.com>
Source record: 19270

"Theo" <theodore.twyler@ntlworld.com> wrote in message
news:J3YTd.210$Ig4.48@newsfe1-gui.ntli.net...
>I need to replace the MODE switch in my TS520.
> It is rotary wafer switch.
> Can anyone help?
>
> Theo
>
>

Theo -

OK. you have a Kenwood TS-520.

Do you have the TS-520 Service manual - that identifies the Kenwood TS-520 parts by
their original part numbers?

The TS-520 Service Manual (ZIP file of Adobe Acrobat) is a LARGE file available (download) from MODS DK
http://www.mods.dk/view.php?ListManuals=kenwood

Are you aware that about 86 parts for the TS-520 model are still available from Kenwood Parts?

Many are switches - BUT there are multiple parts (and specific wafer numbers).
You will need to Kenwood part number for the specific bad Mode Switch wafer (hence the reason for the Service Manual).
http://www.kenwoodparts.com/parts/search.php

w9gb

982. Re: TS-520 Parts List Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-26 17:14:27 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <SLydnXX5MqbhM73fRVn-jg@comcast.com>
Source record: 19271

"Theo" <theodore.twyler@ntlworld.com> wrote in message
news:a7OTd.1577$905.187@newsfe1-gui.ntli.net...
> My TS520 instruction manual doesn't give
> a list of components, descriptions and part
> numbers, can anyone help with this information?
> Any assistance would be greatly appreciated.
>
> Theo
>
>

No you instruction manual will NOT have this information, BUT the TS-520 Service Manual does.
BTW, your automobile's owner's manual rarely has part numbers, BUT the service manual for your automobile DOES !

The Kenwood TS-520 service manual identifies all of the radio's parts by original Kenwood part numbers.

The TS-520 Service Manual (ZIP file of Adobe Acrobat) is a LARGE file available (download) from MODS DK
http://www.mods.dk/view.php?ListManuals=kenwood

About 86 parts for the TS-520 model are still available (not discontinued) from Kenwood Parts (Eastern US).http://www.kenwoodparts.com/parts/search.php

Pacific Coast Parts is the Western US distributor for Kenwood parts.
http://www.pacparts.com

983. National S-meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-26 18:12:41 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <t_2Ud.594315$b5.27111394@news3.tin.it>
Source record: 19272

I just got a National NC-125 receiver. All the NC-125 pictures I have seen show a black-on-white S-meter. Mine instead has a black plate, with a white needle, the NC logo in red, the 0-9 scale in yellow and the 9-9+60 scale in red.

Does anyone know whether it is orginal?

73

Tony I0JX

984. Re: TS520 Parts List Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-26 18:44:13 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <iMSdnaRIyc4aXr3fRVn-tQ@comcast.com>
Source record: 19273

"Theo" <theodore.twyler@ntlworld.com> wrote in message
news:a7OTd.1577$905.187@newsfe1-gui.ntli.net...
> My TS520 instruction manual doesn't give
> a list of components, descriptions and part
> numbers, can anyone help with this information?
> Any assistance would be greatly appreciated.
>
> Theo
>
>
Here is the web site for Kenwood Communications UK
http://www.kenwood-electronics.co.uk/products/FirstProd.aspx?k1=3

Kenwood Parts in the UK
Acoustic Services Ltd (one of many Kenwood spare parts retailers)
142 Uxbridge Road Hanwell
London
W7 3SL
E-mail: acousticservices@btopenworld.com
Phone: 020 8579 2872
Fax: 020 8579 7156

There are 5 Kenwood Service agents in UK :
(Castle Electronics; Nevada Electronics; Waters & Stanton; Martin Lynch;
Amateur Radio Comms)
http://www.kenwood-electronics.co.uk/support....23&M3=8

Greg
w9gb

985. Re: TS520 Mode Switch?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-26 18:45:37 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <1LydnSzWX8lGXr3fRVn-rA@comcast.com>
Source record: 19274

"Theo" <theodore.twyler@ntlworld.com> wrote in message
news:J3YTd.210$Ig4.48@newsfe1-gui.ntli.net...
>I need to replace the MODE switch in my TS520.
> It is rotary wafer switch.
> Can anyone help?
>
> Theo
>
>
IF you are in Europe, and not North America:

Here is the web site for Kenwood Communications UK
http://www.kenwood-electronics.co.uk/products/FirstProd.aspx?k1=3

Kenwood Parts in the UK
Acoustic Services Ltd (one space parts retailer)
142 Uxbridge Road Hanwell
London
W7 3SL
E-mail: acousticservices@btopenworld.com
Phone: 020 8579 2872
Fax: 020 8579 7156

5 Kenwood Service agents in UK for assistance, parts or replacement:
(Castle Electronics; Nevada Electronics; Waters & Stanton; Martin Lynch;
Amateur Radio Comms)
http://www.kenwood-electronics.co.uk/support....23&M3=8

Greg
w9gb

986. FS: Greenlee Punches x6 + more stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-26 18:50:45 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <9y3Ud.287511$w62.114612@bgtnsc05-news.ops.worldnet.att.net>
Source record: 19275

See this Greenlee punch and the others plus some other 'stuff' at

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

Tnx for looking, 73 Heytubeguy

987. FA: Last Day - Original Swan Radio Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-26 19:31:00 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <O74Ud.30119$%U2.9485@lakeread01>
Source record: 19276
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Original Swan manuals - not reproductions:

http://search.ebay.com/_W0QQsassZradioalQQhtZ-1

988. Re: Can you ID this Hallicrafters S-meter?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-26 20:32:45 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <Q15Ud.89087$bu.44349@fed1read06>
Source record: 19277
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"Phil Nelson" <philnelson@nospam.xyz> wrote in message news:AaQTd.5925 >
Anyone want to buy it -- or know what it belongs to? The meter looks like
> new. My loss is your gain :-)
>

Phil

If it goes up for sale, I am interested!

Peter

989. Re: National S-meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-26 23:25:19 UTC
From: 9V1GO <rmread@starhub.net.sg>
Message-ID: <4221056d@news.starhub.net.sg>
Source record: 19278

"Antonio Vernucci" <vernucci@tin.it> wrote in message
news:t_2Ud.594315$b5.27111394@news3.tin.it...
I just got a National NC-125 receiver. All the NC-125 pictures I have seen show a black-on-white S-meter. Mine instead has a black plate, with a white needle, the NC logo in red, the 0-9 scale in yellow and the 9-9+60 scale in red.

Does anyone know whether it is orginal?

73

Tony I0JX

I had one in the 1960's with the S-Meter you describe so I would guess it is original.

Bob 9V1GO

990. Re: National S-meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-26 23:54:01 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <t_7Ud.968480$35.36111129@news4.tin.it>
Source record: 19279

Tnx for info.

73

Tony, I0JX

"9V1GO" <rmread@starhub.net.sg> ha scritto nel messaggio
news:4221056d@news.starhub.net.sg...
>
> "Antonio Vernucci" <vernucci@tin.it> wrote in message
> news:t_2Ud.594315$b5.27111394@news3.tin.it...
> I just got a National NC-125 receiver. All the NC-125 pictures I have seen
> show a black-on-white S-meter. Mine instead has a black plate, with a white
> needle, the NC logo in red, the 0-9 scale in yellow and the 9-9+60 scale in
> red.
>
> Does anyone know whether it is orginal?
>
> 73
>
> Tony I0JX
>
> I had one in the 1960's with the S-Meter you describe so I would guess it is
> original.
>
> Bob 9V1GO
>
>

991. Re: National S-meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-27 00:57:39 UTC
From: Ed Engelken <EdEngel@gvtc.com>
Message-ID: <1109465859.275724.29230@f14g2000cwb.googlegroups.com>
Source record: 19280

They came both ways. Mine white on black and the knobs are black.
Other NC-125's had black on white S-meters with gray knobs. Not sure
when they changed styles.

Best Regards,

Ed

992. SRC-522

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-27 04:16:10 UTC
From: EdZeranski <ezeran@ezeran.cnc.net>
Message-ID: <cvrhia$a0j@dispatch.concentric.net>
Source record: 19281

Looking for SRC-522 and ARC-4 parts....2 meter AM

993. Re: Can you ID this Hallicrafters S-meter?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-27 08:46:56 UTC
From: "Scott W. Harvey" <NOT_MY_TRUE@email.com>
Message-ID: <cvs0u20gfb@news1.newsguy.com>
Source record: 19282
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Phil Nelson wrote:
> "GBrown" <gkbrown@gwi.net> wrote in message
> news:f7-dndyqOpHNFr3fRVn-2w@gwi.net...
>
>>The meter is for the R-45/ARR-7, airborn receiver.
>
>
> Good eyes! The photo in the Halli book definitely looks like a match.
>
> I wonder if I could use this meter as a sub while I continue the search for
> the real thing?

It should work. You would have to create an adaptor so the smaller meter
body would fit in the larger hole, but it would work better than what
you've got now.

>
> According to the book, the R-45/ARR-7 is a contemporary of the SX-28 and
> electrically very similar (except for phones-only audio and external power
> supply).

The R-45 is essentially an airborne SX-28 with an added zero-gain RF
stage to keep RF radiation levels down to prevent enemy radar from
homing in on the receiver while in use. I have one in the queue and it
looks like it will be easier to work on than a full-blown SX-28.

-Scott

--
DO NOT REPLY TO THIS MESSAGE AT THE EMAIL ADDRESS ABOVE!
Instead, go to the following web page to get my real email address:
http://member.newsguy.com/~polezi/scottsaddy.htm
(This has been done because I am sick of SPAMMERS making my email unusable)

Need a schematic? check out the Schematic Bank at:
http://techpreservation.dyndns.org/schematics/

Archive of alt.binaries.pictures.radio binary postings:
http://techpreservation.dyndns.org/abpr/

994. Re: National S-meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-27 09:38:37 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <xygUd.595874$b5.27199333@news3.tin.it>
Source record: 19283

Mine is half and half: grey knobs and red-on-black S-meter

73

Tony, I0JX

"Ed Engelken" <EdEngel@gvtc.com> ha scritto nel messaggio
news:1109465859.275724.29230@f14g2000cwb.googlegroups.com...
> They came both ways. Mine white on black and the knobs are black.
> Other NC-125's had black on white S-meters with gray knobs. Not sure
> when they changed styles.
>
> Best Regards,
>
> Ed
>

995. FA Beautiful SB230 8 hours left!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-27 13:05:57 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <3pmdnZNshJAlWLzfRVn-iA@comcast.com>
Source record: 19284
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.swap

See it here....
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5753531858&ssPageName=STRK:MESE:IT

996. FA HyGain/Galaxy GT550A Last Day!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-27 13:07:40 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <2aidnWcn1LaDW7zfRVn-jA@comcast.com>
Source record: 19285
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5753527252&ssPageName=STRK:MESE:IT

997. Cabinet & Panel Restoration for Hammarlund HQ & Collins

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-27 19:20:45 UTC
From: Bill K <kirklandb_nospam@sympatico.ca>
Message-ID: <w3pUd.3442$kz6.61723@news20.bellglobal.com>
Source record: 19286

I am looking to get my Hammarlund HQ 160 & 180 cabinets repainted, including the trim on the front panel as well as the bezel. The 160 cabinet has a silk screen tube
layout on the back and the 180 has a paper layout. These need to be preserved/restored as
well. Any referrals?

Also, I have a Collins cabinet for a 51S1 that needs to be redone.
Any referrals?
tnx

Bill, VE3JHU

998. Re: Cabinet & Panel Restoration for Hammarlund HQ & Collins

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-27 20:34:16 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <42222EC8.6060204@adelphia.net>
Source record: 19287

Your HQ-180 front panel can be redone by W4PNT, Dee. I don't know about
the cabinets, themselves. Dee has a website. Its called Patty and
Dee's Marina.... as I recall.

Bill K wrote:
> I am looking to get my Hammarlund HQ 160 & 180 cabinets repainted, including
> the trim on the front panel as well as the bezel. The 160 cabinet has a silk
> screen tube
> layout on the back and the 180 has a paper layout. These need to be
> preserved/restored as
> well. Any referrals?
>
> Also, I have a Collins cabinet for a 51S1 that needs to be redone.
> Any referrals?
> tnx
>
> Bill, VE3JHU
>
>

999. INFO: Johnson Viking Invader 2000

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-27 20:35:07 UTC
From: ritchi50@optonline.net
Message-ID: <2db421lulh6glo9d67nm1diuk8rj58fjr5@4ax.com>
Source record: 19288

INFO: Johnson Viking Invader 2000
Hi I have a VERY nice Johnson Viking Invader 2000
I just got it. Front panel id excellent and chasis is
very nice also.

Now the problem at hand....The cabinet needs painting and the bezel
that goes around the front cabinet needs to be repainted.
I noticed the cabinet is a crinkle paint and the front bezel is a
different crinkel paint.
Does someone sell this type of crinkle paint to spray on???
Any help would be appreciated.
I really like this gem.
ritchi50@optonline.net NJ

1000. Re: ? Miss something obvious -S-38E ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-27 23:09:03 UTC
From: jakdedert <jdedert@bellsouth.net>
Message-ID: <OYLUd.25294$hd6.9217@bignews1.bellsouth.net>
Source record: 19200

William Mutch wrote:
> I was listening to my most modest boatanchor, an S-38E, at the
> ktichen table when it suddenly, in mid broadcast, came on with a
> massive raw AC hum on the output.
> By way of diagnostics I downloaded the manual and schematic from
> the BAMA site.
> I changed out the 3 section filter electrolytic and the cathode
> bypass on the audio out tube with new, tested caps. No help.
> I checked the rectifier (35W4) and all other tubes for heater to
> cathode shorts on a good Hickok tube tester. Replaced the rectifer
> with the best of three available. Still hummed.
> Recapped all caps in primary 117 vac to dc supply and audio output
> stage. Still hums massively.
> I've already got more in time and parts than an S-38 is worth in
> this project. Anything obvious I should have thought to look at
> before I give up ??

So...did you get it fixed? Enquiring minds want to know....

jak

1001. Re: Heathkit Repair

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-28 00:09:40 UTC
From: Tony <tonylev@gmail.com>
Message-ID: <n8o421dgf7ek14lcb153j3sk4qk5fngs2c@4ax.com>
Source record: 19289

Try RTO Electronics. Excellent service.
http://www.rtoham.com/index.html

Tony
KC2RT

On Thu, 24 Feb 2005 23:05:24 -0500, DLD <cindyd1@ptd.net> wrote:

>Hi,
>
>Anyone know of someone who repairs Heathkits?? I have an SB401A looking
>for help.
>
>Thanks in advance,
>
>Doug W3IY

1002. FA DRAKE L-4B HF LINEAR AMPLIFIER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-28 00:44:24 UTC
From: Chris <ck@ckradio.net>
Message-ID: <9LtUd.15026$Q47.13086@bignews5.bellsouth.net>
Source record: 19290

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5755578412

1003. FA: Ten-Tec Original Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-28 03:18:08 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <I3wUd.35491$%U2.6776@lakeread01>
Source record: 19291
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Original Ten-Tec and other manuals - not reproductions:

http://search.ebay.com/_W0QQsassZradioalQQhtZ-1

1004. WTB:HOMEBREW 2 METER TUBE AMPLIFIER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-28 06:39:45 UTC
From: KC0EH <cvest@cox.net>
Message-ID: <R0zUd.18708$yr.7543@okepread05>
Source record: 19292
Cross-posted to: alt.ham-radio.marketplace,rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Looking for a homebrew tube type 2 meter amplifier. Prefer one that uses the 4(X)CX 150 or 250 series of tubes. No power supply needed.Will consider projects.

...Charlie...KC0EH...

1005. Re: Wanted: Philbrick Op-Amps (Tube & SS)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-28 07:54:40 UTC
From: radioman <bob654321@hotmail.com>
Message-ID: <1109577280.410841.35100@l41g2000cwc.googlegroups.com>
Source record: 19293
Cross-posted to:
rec.radio.amateur.boatanchors,sci.electronics.equipment,mit.bboard,sci.electronics.components,sci.electronics.repair

I have 4 Philbrick tube chopper modules GAP/R USA-3. They have 3 12AX7 tubes and a 6S4 with a GAP/R MODEL 3 ...6.3V 50-60HZ chopper. They do not have the "amber base". I may have some of the black potted solid-state op-amps from
Philbrick, Philbrick/Teledyne, & Nexus but would take some digging to find them. The 12AX7 tubes are marked: GAP/R COMPUTER TUBE 12AX7/ECC83 made in West Germany... I think these are the tubes prized for the HiFi amps?? These units look to have never been used.. I think the tubes might be worth much$$?? I would be curious why you would be collecting chopper units?

1006. Re: WTB:HOMEBREW 2 METER TUBE AMPLIFIER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-28 13:22:36 UTC
From: whoever <whoever@wherever>
Message-ID: <lKWdnVaG-paFhr7fRVn-2g@centurytel.net>
Source record: 19194
Cross-posted to: alt.ham-radio.marketplace,rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Not homebrew but you might want to look at it?

-------- Original Message --------
Subject: [Amps] FS:DENTRON CLIPPERTON V 2meter amp- JUNK!!!!!
Date: Sun, 27 Feb 2005 13:48:40 EST
From: JimMoci at aol dot com
To: amps@contesting.com

I have for sale a Dentron Clipperton V 2 meter amplifier rated @ 500 watts input with a 4CX250B. It is in pretty good cosmetic shape except for a small
ding in the left corners. As far as working condition goes it does work but I
think this amp is a piece of junk! (Hey I am honest) It has an LC tank circuit-
it is not a stripline design like it probably should be @ 2 meters. It runs awfully hot and has a severly under sized blower. The tank circuit is under sized and runs very hot- so hot that it melted the solder running 200 watts FM. At
300 watts out it runs fine on SSB but I think it is still way to hot. These junkers are going for $600-700 on Ebay. Why? I dont know why but my guess would
be a solid state 300watt amp is $700 and you still need an Astron RS70 to run
it. I think it would be fine if someone installed a much larger blower but that would require hacking the cabinet which would ruin the collectability of
the amp. At least it would be functional and reliable then. Better yet would be
to convert it to stripline- there is enough room with some cabinet work and hacking. It would also be an excellent candidate for a six meter conversion where a conventional tank design is usable with a 4CX250B. I would like to sell
this Denny Dentron junker -boatanchor for $550 to someone who can appreciate it
for what it is!! :)
Thanks & 73, Jim W3ATV

_____
Amps mailing list
Amps@contesting.com
http://lists.contesting.com/mailman/listinfo/amps

KC0EH wrote:

> Looking for a homebrew tube type 2 meter amplifier. Prefer one that uses the
> 4(X)CX 150 or 250 series of tubes. No power supply needed.Will consider
> projects.
>
> ...Charlie...KC0EH...
>
>

1007. 1/2 tube transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-28 14:33:34 UTC
From: francesco.messineo@gmail.com
Message-ID: <d9f2bc2.0502280633.6a6c5e7a@posting.google.com>
Source record: 19195

Hello,
I'm totally new to tube project. I recently found two PCL86 and I was
looking
for simple schematic to start with. I found lots of transmitters and a
good
amount of regenerative receivers schematics. I was wondering if it's
possible to build any kind of single (or even two) tube tx-rx for the
same frequency (even a
fixed one in the 80m or 40m bands) perhaps using the same xtal
oscillator
for both receive and transmit sections. Don't flame if I'm just
telling nonsense
HI.

Best 73

Francesco IZ5DWF

1008. Re: 1/2 tube transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-28 15:39:10 UTC
From: kludge@panix.com
Message-ID: <cvvduu$h0e$1@panix2.panix.com>
Source record: 19196

Francesco IZ5DWF <francesco.messineo@gmail.com> wrote:
>Hello,
>I'm totally new to tube project. I recently found two PCL86 and I was
>looking
>for simple schematic to start with. I found lots of transmitters and a
>good
>amount of regenerative receivers schematics. I was wondering if it's
>possible to build any kind of single (or even two) tube tx-rx for the
>same frequency (even a
>fixed one in the 80m or 40m bands) perhaps using the same xtal
>oscillator
>for both receive and transmit sections. Don't flame if I'm just
>telling nonsense
>HI.

It's possible, and there are some walkie-talkie circuits that are
a Pierce crystal oscillator when the key is down, and then reconfigure
themselves into a regenerative receiver when the key is up. This
means the key consists of a whole heck of a lot of contacts. I think
the old PRC-6 might be something worth looking at.

BUT, I think you're probably going to have an easier time building
a seperate transmitter and receiver and putting them on the same
chassis. Check out the ARRL Mobile Manual for some really neat
tube-type transceiver projects, some of which are quite small.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

1009. Re: WTB:HOMEBREW 2 METER TUBE AMPLIFIER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-28 15:43:59 UTC
From: Robert Kubichek <bobn9lvu@sbcglobal.net>
Message-ID: <38gshvF5nk1kcU1@individual.net>
Source record: 19197
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

It is a good amp, if you use it to its rated output.
The 4cx250b is only rated for 250w plate output. Trying to get more from
that tube will shorten life, and produce much more heat.
I have used that amp running at 150w out and it just gets warm, and it
is solid performer.

Bob N9LVU

whoever wrote:
> Not homebrew but you might want to look at it?
>
> -------- Original Message --------
> Subject: [Amps] FS:DENTRON CLIPPERTON V 2meter amp- JUNK!!!!!
> Date: Sun, 27 Feb 2005 13:48:40 EST
> From: JimMoci at aol dot com
> To: amps@contesting.com
>
> I have for sale a Dentron Clipperton V 2 meter amplifier rated @ 500 watts
> input with a 4CX250B. It is in pretty good cosmetic shape except for a
> small
> ding in the left corners. As far as working condition goes it does work
> but I
> think this amp is a piece of junk! (Hey I am honest) It has an LC tank
> circuit-
> it is not a stripline design like it probably should be @ 2 meters. It runs
> awfully hot and has a severly under sized blower. The tank circuit is under
> sized and runs very hot- so hot that it melted the solder running 200
> watts FM. At
> 300 watts out it runs fine on SSB but I think it is still way to hot. These
> junkers are going for $600-700 on Ebay. Why? I dont know why but my
> guess would
> be a solid state 300watt amp is $700 and you still need an Astron RS70
> to run
> it. I think it would be fine if someone installed a much larger blower but
> that would require hacking the cabinet which would ruin the
> collectability of
> the amp. At least it would be functional and reliable then. Better yet
> would be
> to convert it to stripline- there is enough room with some cabinet work and
> hacking. It would also be an excellent candidate for a six meter conversion
> where a conventional tank design is usable with a 4CX250B. I would like
> to sell
> this Denny Dentron junker -boatanchor for $550 to someone who can
> appreciate it

> for what it is!! :)
> Thanks & 73, Jim W3ATV
> _____
> Amps mailing list
> Amps@contesting.com
> http://lists.contesting.com/mailman/listinfo/amps
>
>
>
> KC0EH wrote:
>
>> Looking for a homebrew tube type 2 meter amplifier. Prefer one that
>> uses the 4(X)CX 150 or 250 series of tubes. No power supply
>> needed.Will consider projects.
>>
>> ...Charlie...KC0EH...
>>
>

1010. WTD: ROLLER INDUCTORS, VACUUM VARIABLE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-28 15:56:19 UTC
From: dt <spammenot@hotmail.com>
Message-ID: <rof621ltsmrc8ndk6cmdfu0bvr9mgp8a68@4ax.com>
Source record: 19198

WTD: ROLLER INDUCTORS, VACUUM VARIABLE

Wanted for tuner project:

Pair of matched roller inductors, min. 18-28 uH, #12 AWG or larger

Vacuum variable, min. 500-1000 pF, 5KV

Please advise your sell price or will trade for ????

Please reply to

" k0dan @ arrl . net " <--- remove spaces

73
Dan

1011. FA:HRO-5A1, HFS Orig Manuals + more

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-02-28 19:45:11 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <bxKUd.299909$w62.130132@bgtnsc05-news.ops.worldnet.att.net>
Source record: 19199
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

See at :

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

Tnx for looking: heytubeguy

1012. FA: RF Tubes, Eimac, Amperex, ect.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-01 01:14:33 UTC
From: Auction <auctionReMoVe@sprint.ca>
Message-ID: <RIPUd.25832$Ka6.183197@news1.mts.net>
Source record: 19201

EIMAC 3CX2500A3 RF POWER TUBE 3CX2500 8161
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=3878175428

NATIONAL NL-673 / 6704 POWER TUBE, NOS
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=3878394816

EIMAC 8165 / 4-65A RF POWER TUBES (5) TETRODE
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=3878398450

WESTINGHOUSE 2C39A RF POWER TUBE CV2516 NOS
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=6515624335

SV-2C39A RF POWER TUBE CV2516
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=6515630486

AMPEREX 6155 / QB3 / 300 RF TUBE 4-125A, 4D21, RS1007 New in the Box
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=6515636230

1013. Re: Can you ID this Hallicrafters S-meter?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-01 05:39:02 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <WdTUd.792$L17.409@newsread3.news.pas.earthlink.net>
Source record: 19202
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"Scott W. Harvey" wrote:
> It should work.

Yes, it does work, if I reverse the leads to the meter. However, it's too small, the dial background is white, and it has no pilot lamp. I think I'll stick with my backwards-working but otherwise functional SX-28 meter for now, and use this in some other project.

Interesting that the dial face on this meter is as white as new, whereas SX-28 meter faces all faded to orange-yellow over time, even though both radios are contemporaneous. Maybe the military specs called for a different material . . . ?

Regards,

Phil Nelson

1014. FS: Knight and Lafayette parts.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-01 12:09:36 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <MOadnRkK3l9jx7nfRVn-ow@gwi.net>
Source record: 19203

I have parts for the following.

Knight...T-150 transmitter

Lafayette...HE-30/KT-320 receiver.

What mite you need?
Regards,
Gary...WZ1M

1015. Re: ? Miss something obvious -S-38E ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-01 17:14:14 UTC
From: William Mutch <wcm1@NOSPAM.cornell.edu>
Message-ID: <MPG.1c8e6cf291fbb9b59897f6@newsstand.cit.cornell.edu>
Source record: 19204

In article <OYLUd.25294$hd6.9217@bignews1.bellsouth.net>,
jdedert@bellsouth.net says...
> William Mutch wrote:
> > I was listening to my most modest boatanchor, an S-38E, at the
> > ktichen table when it suddenly, in mid broadcast, came on with a
> > massive raw AC hum on the output.
> > By way of diagnostics I downloaded the manual and schematic from
> > the BAMA site.
> > I changed out the 3 section filter electrolytic and the cathode
> > bypass on the audio out tube with new, tested caps. No help.
> > I checked the rectifier (35W4) and all other tubes for heater to
> > cathode shorts on a good Hickok tube tester. Replaced the rectifer
> > with the best of three available. Still hummed.
> > Recapped all caps in primary 117 vac to dc supply and audio output
> > stage. Still hums massively.
> > I've already got more in time and parts than an S-38 is worth in
> > this project. Anything obvious I should have thought to look at
> > before I give up ??
>
> So...did you get it fixed? Enquiring minds want to know....
>
> jak
>
>
>
> I've shelved the project for now. Next step would be to re-cap
the audio driver, but at least for now I'm tired of looking at
it...rather put my effort into an NC-183...more to do for full
restoration, but more radio when working properly.

1016. FS: Collins St.James Gray Collection

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-01 20:26:24 UTC
From: Larry McGee <lrmagoo@worldnet.att.net>
Message-ID: <Qd4Vd.90945$Th1.42974@bgtnsc04-news.ops.worldnet.att.net>
Source record: 19205

IN NORTHERN ILLINOIS. **PICK UP ONLY**

17 pieces: Receivers/transmitters only.
All sold as one lot. $ 6,850. Sold as is.

(1) 75A-1, (2) 75A-2, (2) 75A-3, (4) 75A-4
(1) 32V-? parts, (3) 32V-1, (2) 32V-2 [1 is for parts],
(1) 32V-3, (1) KWS-1.

I won't describe, you need to look and decide.

larry

1017. Re: Collins St.James Gray Collection

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-02 00:32:28 UTC
From: Larry McGee <lrmagoo@worldnet.att.net>
Message-ID: <wQ7Vd.307410$w62.195654@bgtnsc05-news.ops.worldnet.att.net>
Source record: 19206

I believe the collection has been sold. Thanks for the interest.
Larry
"Larry McGee" <lrmagoo@worldnet.att.net> wrote in message
news:Qd4Vd.90945$Th1.42974@bgtnsc04-news.ops.worldnet.att.net...
> IN NORTHERN ILLINOIS. **PICK UP ONLY**
>
> 17 pieces: Receivers/transmitters only.
> All sold as one lot. $ 6,850. Sold as is.
>
> (1) 75A-1, (2) 75A-2, (2) 75A-3, (4) 75A-4
> (1) 32V-? parts, (3) 32V-1, (2) 32V-2 [1 is for parts],
> (1) 32V-3, (1) KWS-1.
>
> I won't describe, you need to look and decide.
>
> larry
>
>
>

1018. Re: Any GE Progress Line Units Still Around?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-02 06:10:24 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <422558C8.925A44FB@earthlink.net>
Source record: 19207

Jim Knoll wrote:
>
> Greetings,
>
> Wondering if anyone ever runs across any of the old tube type GE
> Progress Line high band or low band mobile units or base units. Or is
> there a possible source for the individual Tx and Rx rack strips? Thanks
> much,
>
> -Jim

There were some sitting in a local scrap yard.
--
Beware of those who post from srvinet.com!

Michael A. Terrell
Central Florida

1019. Re: the definition of "rare",

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-02 12:05:59 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <H_hVd.72895$uc.70841@trnddc04>
Source record: 19208
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Ron in Radio Heaven wrote:
>
> I think we need to work on the definition of "rare",
> much less "quite rare" when it comes to old radios....

These are pretty good guidelines, Ron, and in line
with the "Scarcity Scale" I advocate in the
Military Radio community. To make it relevant,
it is based both on the number of know examples
in private hands (those in museums are not likely to
be available to collectors and therefore, in practical terms,
don't exist) and the likelihood of a collector
obtaining one.

0: Extinct- No examples of this set are known
to survive in private hands.

1: Unique- Only one is known to exist.
Confirmed prototypes and manufacturer's
"morgue" sets belong here.
Finding one is a happy accident.

2: Rare- Less than ten of these sets are known to exist.
You may acquire one or two in a lifetime of collecting.

3: Uncommon- Enough of these sets remain that 3-5 years
of effort will add them to your collection.

4: Common- This set can be acquired in a short time
with modest effort.

Some folks advocate a step between 2 and 3, but
I don't see a need for it. These five define
scarcity pretty well, IMHO.

Kindly,
David S.

1020. Re: the definition of "rare",

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-02 13:03:02 UTC
From: Eddie Brimer <eb062559@aol.com>
Message-ID: <1109768582.837940.315300@z14g2000cwz.googlegroups.com>
Source record: 19209
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

there doesn't have to be less than 10 of anything to be rare. gimme a break. this is a big world.

1021. Re: the definition of "rare",

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-02 14:19:04 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <sXjVd.50427$uc.39155@trnddc08>
Source record: 19210
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Eddie Brimer wrote:

> there doesn't have to be less than 10 of anything to be rare. gimme a
> break. this is a big world.

I submit that in our specialized field, ten is a good number.
The point is that a "rare" set should be very difficult to acquire;
that it should take a large portion of effort and time to find one,
so that you can expect only a couple of such sets
to come to your collection.
This separates the most prized sets from the "Uncommon,"
which also require time and effort to find,
but not to the degree a "Rare" set requires.
An "Uncommon" set should be a source of pride and satisfaction.
A "Rare" set should feel more like a blessing.

Kindly,
David S.

1022. Re: 1/2 tube transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-02 14:33:35 UTC
From: Mike Silva <snarflemike@yahoo.com>
Message-ID: <1109774015.167117.260210@l41g2000cwc.googlegroups.com>
Source record: 19211

If you want to get into tube homebrew you'll want to join the glowbugs mailing list which is dedicated to just that area. They're also a good group of folks, and they will _not_ flame you for your questions. Here's the sign-up info:

For homebuilding transmitters and receivers using tube technology, there is the Glowbugs e-list; send an email to: majordomo@piobaire.mines.uidaho.edu and only write: subscribe glowbugs <your@address.here>

I agree with the other comment you received, which is to build the transmitter and receiver separately (you can use a common power supply). The PCL86 (14GW8) should make an excellent transmitter running about 10W input. The other PCL86 could be used in a regenerative receiver, but you might want to add another tube or two for either an isolation RF amp and/or another stage of audio amplification. Join up with glowbugs and you'll have a bunch of folks suggesting possible designs. In the meantime here's a link you should enjoy:

http://www.geocities.com/CapeCanaveral/Hall/8701/ham/pwxcvr.htm

73,
Mike, KK6GM

73,
Mike, KK6GM

1023. Re: the definition of "rare",

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-02 14:50:33 UTC
From: kludge@panix.com
Message-ID: <d04jrppbv1@panix2.panix.com>
Source record: 19212
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Eddie Brimer <eb062559@aol.com> wrote:
>there doesn't have to be less than 10 of anything to be rare. gimme a
>break. this is a big world.

That's right. All it needs to be rare is to be for sale on Ebay.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

1024. Re: Valve data for 803

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-02 15:45:54 UTC
From: -XC- <nobody@home.net>
Message-ID: <QL-dnTuwkpIvQrjfRVn-sg@comcast.com>
Source record: 19213

Tnx!

"real-radio-ham" <real_radio_ham@yahoo.co.uk> wrote in message
news:421e5cf0_3@mk-nntp-1.news.uk.worldonline.com...
> "7MHz Extension
>
> Following further talks with Ofcom it is anticipated that the 100kHz
> extension to the 40m band as agreed at WRC03 will come on stream at the
end
> of October. This will extend the current frequency allocation in the band
> from 7000 - 7100kHz to 7000 - 7200kHz."
>
> So far the UK, Norway, and Switzerland have access to the new section of
> band, others will follow in the next 2 years.
>
> A few stations over here are active on AM around 7.142, hopping to get on
> there myself in a few weeks if I can get this project built and working,
the
> first two stages are just about ready, if I can find a mod transformer at
> the next rally I'll have all the parts I need.
>
> "-XC-" <nobody@home.net> wrote in message
> news:vs-dnda0dKKTaoDfRVn-tQ@comcast.com...
> > 40 meter expansion? I'm in the dark here, could you please post a link
or
> > some info?
> > tnx!
> >
> > > It's going in a HB CW TX, 6j6-807-803 on 80 and 40. If I can find a
> mod
> > > transformer big enough it may even end up on AM now that we have the
> band
> > > extension on 40.
> > >
> > > RRH
> > >
> >
> >
>
>

1025. Re: the definition of "rare",

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-02 16:25:31 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <gcGdnQUROut3erjfRVn-vA@adelphia.com>
Source record: 19214
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Seems to me that there's a bit of a disconnect in the "rare" definition.
if only 10 of any item are known to exist and one may expect to have one
or two in a lifetime of collecting, these 10 units would really be doing
a hat-dance getting around to all the collectors. Having said that,
it would truly be nice to have some sort of standard of comparison.
But, I suspect the collector will have to continue to sort the wheat
from the chaff. Now.. about this WW2/Korea/Vietnam secret radio I found
in my Grandmother's barn that was fully functional 20 years ago.....
very rare...!!

Regards de K3HVG

> 2: Rare- Less than ten of these sets are known to exist.
> You may acquire one or two in a lifetime of collecting.
>
>

1026. Re: the definition of "rare",

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-02 16:50:06 UTC
From: Ron <wa0kds@yahoo.com>
Message-ID: <d04qru$a0m@dispatch.concentric.net>
Source record: 19215
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I think the work "Rare" needs a lot better definition. If there were only a 1000 made of an item and there was a 1000 people that ever had a desire to owe one then it is indeed common but it there were 1,000,000 people that wanted one then it is indeed not a common item but a rare item. The work "rare has to be used with respect to the number of items built and the demand for that item. There are a lot of items that have less than 10 built that might be "rare" by the definition given but no demand.
Maybe different words need to be used:

Extremely desired item (Everybody wants one and price is no object)
Highly desired item (Everybody wants one but price is an object)
Low desired item (Only a few want the item and price is lower)
Undesired itme (you pay the junk collector to take it)
a true anchor item (You take it to the grave with you)

Ron WA0KDS

1027. Re: Heathkit Repair

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-02 17:04:18 UTC
From: shiva <helpdesk@666.com>
Message-ID: <mmmVd.38607$ya6.20871@trndny01>
Source record: 19216

"DLD" <cindyd1@ptd.net> wrote in message
news:KDCdnSR8LJqeOYPfUSdV9g@ptd.net...
> Hi,
>
> Anyone know of someone who repairs Heathkits?? I have an SB401A looking
> for help.
>
> Thanks in advance,
>
> Doug W3IY

If in NYC & the gear is interesting, I do.
Just in case you wanna' tackle it yourself, a couple of useful links:
http://bama.sbc.edu/heath.htm
http://zeus.ia.net/~wbsorsby/N5BU/Heath/sb401.htm (drop him a line?)
-dim (toob gear - anything from DC to 2.4GHz, as long as it's old & fun)

1028. Re: the definition of "rare",

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-02 19:09:09 UTC
From: Chas <wg2a@earthlink.net>
Message-ID: <pboVd.4171$wy3.1006@newsread3.news.atl.earthlink.net>
Source record: 19217
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Like the "Rare" S-38 I saw once! LOL!

Chuck WG2A

"Scott Dorsey" <kludge@panix.com> wrote in message
news:d04jrppbv1@panix2.panix.com...
> Eddie Brimer <eb062559@aol.com> wrote:
> >there doesn't have to be less than 10 of anything to be rare. gimme a
> >break. this is a big world.
>
> That's right. All it needs to be rare is to be for sale on Ebay.
> --scott
> --
> "C'est un Nagra. C'est suisse, et tres, tres precis."

1029. Re: the definition of "rare",

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-02 20:32:27 UTC
From: Irv Finkleman <finkirv@shaw.ca>
Message-ID: <422622DB.34771161@shaw.ca>
Source record: 19218
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Rare is in the eye of the beholder!
--

Diagnosed Type II Diabetes March 5 2001
Beating it with diet and exercise!
297/215/210 (to be revised lower)
58"/43"(!)/44" (already lower too!)

Visit my HomePage at http://members.shaw.ca/finkirv/index.html
Visit my Baby Sofia website at http://members.shaw.ca/finkirv4/index.htm
Visit my OLDTIMERS website at http://members.shaw.ca/finkirv5/index.htm
---
Irv Finkleman,
Grampa/Ex-Navy/Old Fart/Ham Radio VE6BP
Calgary, Alberta, Canada

1030. Re: the definition of "rare",

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-02 20:49:37 UTC
From: Steven <charlemaine@srvinet.com>
Message-ID: <BFpVd.4209$h06.670027@monger.newsread.com>
Source record: 19219
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Good luck in your battle...I don't know if I'll live another ten years, but
I push at it.

Rare is an uncooked steak! Please finish killing it?

"Irv Finkleman" <finkirv@shaw.ca> wrote in message
news:422622DB.34771161@shaw.ca...
>
>
> Rare is in the eye of the beholder!
> --
> ---------------------------------------
> Diagnosed Type II Diabetes March 5 2001
> Beating it with diet and exercise!
> 297/215/210 (to be revised lower)
> 58"/43"(!)/44" (already lower too!)
> ---------------------------------------
> Visit my HomePage at http://members.shaw.ca/finkirv/index.html
> Visit my Baby Sofia website at http://members.shaw.ca/finkirv4/index.htm
> Visit my OLDTIMERS website at http://members.shaw.ca/finkirv5/index.htm
> --------------------
> Irv Finkleman,
> Grampa/Ex-Navy/Old Fart/Ham Radio VE6BP
> Calgary, Alberta, Canada

1031. FS: EFJ Low Pass Filters, Dow-Key and Other Antenna Relays, Other Parts and Goodies

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-02 22:37:53 UTC
From: David Hollander <n7rk@cox.net>
Message-ID: <42264041.4010206@cox.net>
Source record: 19220
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Here are a some items for sale. Prices do not include shipping. I will ship overseas.

E. F. Johnson Low Pass Filters.....$45 each plus shipping
Quantity of 3. Two have the mounting bracket and one does not.
http://members.cox.net/radiostuff9/efj_filter.JPG

Dow-Key and Dow-Key Clone Antenna Relays
These are all 110 volt relays. All have been tested and are working. These relays have no external contacts unless indicated

Quantity of 2- Dow-Key.....$35 each plus shipping
http://members.cox.net/radiostuff9/dowkey1.JPG
http://members.cox.net/radiostuff9/dowkey2.JPG

Quantity of 3- Dow-Key Clones.....$35 each plus shipping
These look like they are more rugged
http://members.cox.net/radiostuff9/relay98.JPG
http://members.cox.net/radiostuff9/relay99.JPG
http://members.cox.net/radiostuff9/relay4.JPG

Quantity of 1-Dow-Key Clone with 2 sets of external contacts.....$45 plus shipping
http://members.cox.net/radiostuff9/relay2_contacts.JPG

Quantity of 2- Price Electric Relays.....$40 each plus shipping
These have N-connectors and are extremely well built. I believe they are VHF/UHF relays
http://members.cox.net/radiostuff9/uhf_relay.JPG

Precision E-200-C Signal Generator.....$60 plus shipping
This is a nice vintage signal generator covers 90 kHz to 120 MHz. It has two separate adjustable RF outputs as well as internal modulation and adjustable AVC voltage. The tuning dial even has a smooth vernier movement. This unit has been tested and works great but it does have considerable chipped paint. This is an excellent unit for your test bench if you are restoring boatanchors or antique radios! Includes a photocopy of the manual.
http://members.cox.net/radiostuff9/precisione200c.JPG
http://members.cox.net/radiostuff9/precisione200c2.JPG

Square D High Power Antenna Switch- SPDT, NOS, NIB.....$25 plus shipping
These are NOS circa 1945 giant knife switches. Put this in your shack and give literal meaning to "I am going to throw the big switch".

The base of this switch is roughly 10 inches long so this is a "big" switch.
http://members.cox.net/radiostuff9/big_switch2.JPG
http://members.cox.net/radiostuff9/big_switch.JPG

Giant Mirrored Scale Microammeter.....$20 plus shipping
FS = 500 micro amps. Meter is 6 inches wide by 4.5 inches high
http://members.cox.net/radiostuff9/bigmeter.jpg
http://members.cox.net/radiostuff9/bigmeter2.jpg

100 kc Octal Base Crystal.....$20 plus shipping
http://members.cox.net/radiostuff9/100khz_xtal4.jpg

Hallicrafters SX-28 Back Panel Binding Posts.....$25 plus shipping
These are NOS Millen parts. I believe these are the same ones on the
back of the SX-28. I canï¿½t get to the back of mine to check 9 sound
familiar?). Dimensions are approximately 2 inches long by 0.75 inches
wide. Terminals are 0.75 inches apart
http://members.cox.net/radiostuff9/binding_posts.jpg

Thanks for looking.

****
Dave N7RK Boatanchors Home Page: http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*
ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

1032. Re: 1/2 tube transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-02 22:38:10 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <mfrVd.993797$35.36916140@news4.tin.it>
Source record: 19221

```
--
-----------------------------------------------------
Antonio Vernucci, I0JX US call: K0JX
50-MHz beacon: 50.004 KHz FSK 10W 5/8 vertical antenna
home page: http://www.qsl.net/i0jx
e-mail: k0jx {at} amsat {dot} org
-----------------------------------------------------
"Mike Silva" <snarflemike@yahoo.com> ha scritto nel messaggio
news:1109774015.167117.260210@l41g2000cwc.googlegroups.com...
> If you want to get into tube homebrew you'll want to join the glowbugs
> mailing list which is dedicated to just that area. They're also a good
> group of folks, and they will _not_ flame you for your questions.
> Here's the sign-up info:
> ----------------
> For homebuilding transmitters and receivers using tube technology,
> there is the Glowbugs e-list; send an email to:
> majordomo@piobaire.mines.uidaho.edu and only write:
> subscribe glowbugs <your@address.here>
> ----------------
>
> I agree with the other comment you received, which is to build the
> transmitter and receiver separately (you can use a common power
> supply). The PCL86 (14GW8) should make an excellent transmitter
> running about 10W input. The other PCL86 could be used in a
> regenerative receiver, but you might want to add another tube or two
> for either an isolation RF amp and/or another stage of audio
> amplification. Join up with glowbugs and you'll have a bunch of folks
> suggesting possible designs. In the meantime here's a link you should
> enjoy:
>
> http://www.geocities.com/CapeCanaveral/Hall/8701/ham/pwxcvr.htm
>
> 73,
> Mike, KK6GM
>
> 73,
> Mike, KK6GM
>
```

1033. Re: the definition of "rare",

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-02 23:32:17 UTC
From: Tim Mullen <tim@panix.com>
Message-ID: <d05ie1pgj1@reader2.panix.com>
Source record: 19222
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

In <sXjVd.50427$uc.39155@trnddc08> David Stinson <arc5@ix.netcom.com> writes:

>Eddie Brimer wrote:

>> there doesn't have to be less than 10 of anything to be rare. gimme a
>> break. this is a big world.

>I submit that in our specialized field, ten is a good number.
>The point is that a "rare" set should be very difficult to acquire;
>that it should take a large portion of effort and time to find one,
>so that you can expect only a couple of such sets
>to come to your collection.
>This separates the most prized sets from the "Uncommon,"
>which also require time and effort to find,
>but not to the degree a "Rare" set requires.

I'm with David on this one. I think the "rare" distinction
puts an object into the realm where, even if you were willing
to sell the kids and mortage the house, you still ain't going
to be able to just waltz out and buy one for $$$$$. Luck becomes
a major factor in the game.

>An "Uncommon" set should be a source of pride and satisfaction.
>A "Rare" set should feel more like a blessing.

Well put.

--
Tim Mullen

Am I in your basement? Looking for antique televisions, fans, etc.
------ finger this account or call anytime: (212)-463-0552 -------

1034. Re: the definition of "rare",

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-02 23:49:46 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <uisVd.53688$EL5.51500@trnddc05>
Source record: 19223
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

K3HVG wrote:

> Seems to me that there's a bit of a disconnect in the "rare" definition.
> if only 10 of any item are known to exist and one may expect to have one
> or two in a lifetime of collecting, these 10 units would really be doing
> a hat-dance getting around to all the collectors.

Not at all. There are only <10 of one set,
but many different kinds of sets of which <10 are known.
Therefore, you can have any number of "rare" sets,
just not of the same kind.

1035. Hotel reservations for Charlotte Conference

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-02 23:58:22 UTC
From: Ron in Radio Heaven <kc4yoy@carolina.rr.con>
Message-ID: <yqsVd.13206$ha.815426@twister.southeast.rr.com>
Source record: 19225
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I just got off the phone with the Sheraton Hotel,
they have added to our room block and extended
to cutoff date for getting rooms for the Charlotte
Conference special rate of $79.

This was prompted by a call from one of our attendees
that had tried to make reservations and was told that
all the rooms in our block were taken and all that was left were
well over $100 a night.

Don't get me wrong, this is a good thing,
it means that lots of folks have already made their
reservations.

If you would like to stay at the Sheraton
please call 704-392-1200 and make your reservations.
It helps if you call during regular business hours
so you can talk to someone in Charlotte, instead
of someone at their national reservation center
that might be in Bombay...

The show will be here before you know it.

See ya soon.

Ron

Ron Lawrence, kc4yoy
(Curmudgeon in training)

POBox 3015
Matthews, NC 28106-3015
704-289-1166 (home)
kc4yoy(at)carolina.rr.com

Radio Collection Web Page,
http://www.radioheaven.homestead.com

1036. Re: Valve data for 803

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-03 00:25:49 UTC
From: shiva <helpdesk@666.com>
Message-ID: <hQsVd.52138$W16.48270@trndny07>
Source record: 19224

"Antonio Vernucci" <vernucci@tin.it> wrote in message
news:lwoSd.933204$35.35093096@news4.tin.it...
It takes a minute to search for the 803 data sheet on google:

http://hereford.ampr.org/cgi-bin/tube?tube=803

Hi -
Better yet:
http://www.mif.pg.gda.pl/homepages/frank/sheets/049/8/803.pdf

1037. Re: R-390

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-03 01:05:19 UTC
From: Bill K <kirklandb_nospam@sympatico.ca>
Message-ID: <4ptVd.38724$Vf6.1079455@news20.bellglobal.com>
Source record: 19226

I've seen these on "ebay" search on "R-390* collins"

<w4pqw@cox.net> wrote in message
news:1108434573.985714.247970@f14g2000cwb.googlegroups.com...
>I need a filament resistor ballast tube for the 390 , any leads on
> getting one? thanks Harold W4PQW
>

1038. Re: the definition of "rare",

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-03 02:26:32 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <422675D3.ED71A830@earthlink.net>
Source record: 19227
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Irv Finkleman wrote:
>
> Rare is in the eye of the beholder!

Rare is a bloody steak.

--
Cyber stalking is a crime!

Michael A. Terrell
Central Florida

1039. FT 101E receive problems

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-03 10:49:38 UTC
From: gi1pi@yahoo.com
Message-ID: <1109846978.556966.166310@o13g2000cwo.googlegroups.com>
Source record: 19228

My FT 101E has developed a slight attenuate problem, but only after keying up, in other words I turn the radio on the receive is nice and strong and will be fine until I hit the key, once Im done keying up the receive goes down about 3-5 db, signals that were 7-9 are now 3-5 and the only way to get it back up again is by shutting the rig off and back on again.

Comments and help appreciated, thanks

Gil n2wjw

1040. Re: FT 101E receive problems

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-03 12:26:22 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <112e0jg3asdkl29@corp.supernews.com>
Source record: 19229

gi1pi@yahoo.com wrote:

> My FT 101E has developed a slight attenuate problem, but only after
> keying up, in other words I turn the radio on the receive is nice and
> strong and will be fine until I hit the key, once Im done keying up the
> receive goes down about 3-5 db, signals that were 7-9 are now 3-5 and
> the only way to get it back up again is by shutting the rig off and
> back on again.
>
> Comments and help appreciated, thanks
>
> Gil n2wjw
>

Relay contacts?

-Bill

1041. Novel approach to shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-03 18:21:43 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <XAIVd.265$cN6.26@newsread1.news.pas.earthlink.net>
Source record: 19230
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I just got email from a guy who checked a 90+ pound military boatanchor as a piece of LUGGAGE on a flight from the UK to the US. This was some time ago, so apparently he wasn't charged for the extra weight.

I'm amazed that it survived, even if packed in a box. Can you imagine the bang when that thing came rocketing down the conveyors?!

:-)

Phil Nelson

1042. WANTED: Circuit diagram/schematic.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-03 19:12:37 UTC
From: Theo <theodore.twyler@ntlworld.com>
Message-ID: <FkJVd.185$wo5.168@newsfe5-gui.ntli.net>
Source record: 19231

I need the circuit diagram (schematic) for a Mullard LP1156
I.F. module.
I know its vintage stuff, but can anyone help, please?
The only other source requires me to spend £15.00
for a CD containing not just the LP1156 circuit
but information on a mass of equipment that I don't
need!
Please reply soon if you can help, any assistance will
be greatly appreciated.

Theo

1043. Re: FT 101E receive problems

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-03 19:21:54 UTC
From: Theo <theodore.twyler@ntlworld.com>
Message-ID: <mtJVd.194$wo5.161@newsfe5-gui.ntli.net>
Source record: 19232

"Bill M" <dontspamoleexray@coqui.net> wrote in message
news:112e0jg3asdkl29@corp.supernews.com...
> gi1pi@yahoo.com wrote:

> Relay contacts?
>
> -Bill

I can certainly second that - it is a classic symptom of badly worn relay
contacts on the FT101.
Don't attempt cleaning - replacement is the only permanent cure.
Since the relays are no longer stocked an actual direct replacement
is going to be tricky.
Although the pin configurations are same as other more common relays,
on the Japanese relay the middle row of pins are juxtaposed in pairs, so
before you fit a new relay you will need to swap over the wires on each pair
of middle pins on the relay base.
But check both the relay pinouts first!

Theo

1044. Re: Novel approach to shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-03 19:47:06 UTC
From: Shawn K <r-520@REMOVETHISshaw.ca>
Message-ID: <_QJVd.564716$8l.319518@pd7tw1no>
Source record: 19233
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I used that approach to shipping when our family went to Holland in
1995. My Dad, my brother, and I each bought a european table radio, plus
one of my uncles gave us one as well. We packed them in cardboard boxes,
and dropped them off at the "special baggage" area on our return flight.
Everything arrived in one piece. They were about 20-25lb each, packaged.

Shawn K
www.thisoldradio.com

Phil Nelson wrote:
> I just got email from a guy who checked a 90+ pound military boatanchor as a
> piece of LUGGAGE on a flight from the UK to the US. This was some time ago,
> so apparently he wasn't charged for the extra weight.
>
> I'm amazed that it survived, even if packed in a box. Can you imagine the
> bang when that thing came rocketing down the conveyors?!
>
> :-)
>
> Phil Nelson
>
>

1045. Re: Novel approach to shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-03 19:47:18 UTC
From: Larry Fowkes <larry@lfowkesNOSPAM.com>
Message-ID: <42276bd2$0$22512$2c56edd9@news.cablerocket.com>
Source record: 19235
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"Phil Nelson" <philnelson@nospam.xyz> wrote in message
news:XAIVd.265$cN6.26@newsread1.news.pas.earthlink.net...
> I just got email from a guy who checked a 90+ pound military boatanchor as
a
> piece of LUGGAGE on a flight from the UK to the US. This was some time
ago,
> so apparently he wasn't charged for the extra weight.
>
> I'm amazed that it survived, even if packed in a box. Can you imagine the
> bang when that thing came rocketing down the conveyors?!
>
> :-)
>
> Phil Nelson
>

It seems that most military gear should be designed to take some extra hard abuse. I just would not want my luggage at the bottom of the chute when it came sliding down!!

Larry

1046. Re: Novel approach to shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-03 19:51:42 UTC
From: robert casey <wa2ise@ix.netcom.com>
Message-ID: <iVJVd.435$603.244@newsread2.news.atl.earthlink.net>
Source record: 19234
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Phil Nelson wrote:

> I'm amazed that it survived, even if packed in a box. Can you imagine the
> bang when that thing came rocketing down the conveyors?!
>
Probably no worse that what happens at UPS... :-)

1047. Re: Novel approach to shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-03 20:20:40 UTC
From: Ken <wklwns@cox.net>
Message-ID: <wkKVd.35812$755.2765@lakeread05>
Source record: 19236
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

They beat UPS! Ken

robert casey wrote:

> Phil Nelson wrote:
>
>
>> I'm amazed that it survived, even if packed in a box. Can you imagine
>> the bang when that thing came rocketing down the conveyors?!
>>
> Probably no worse that what happens at UPS... :-)

1048. Re: Novel approach to shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-03 20:23:51 UTC
From: Ken <wklwns@cox.net>
Message-ID: <vnKVd.35813$755.7246@lakeread05>
Source record: 19237
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

UPS destroyed a boat anchor for me, packed in it's own military shipping
crate. Unbelieveable. Ken

Larry Fowkes wrote:

> "Phil Nelson" <philnelson@nospam.xyz> wrote in message
> news:XAIVd.265$cN6.26@newsread1.news.pas.earthlink.net...
>
>>I just got email from a guy who checked a 90+ pound military boatanchor as
>
> a
>
>>piece of LUGGAGE on a flight from the UK to the US. This was some time
>
> ago,
>
>>so apparently he wasn't charged for the extra weight.
>>
>>I'm amazed that it survived, even if packed in a box. Can you imagine the
>>bang when that thing came rocketing down the conveyors?!
>>
>>:-)
>>
>>Phil Nelson
>>
>
>
> It seems that most military gear should be designed to take some extra hard
> abuse. I just would not want my luggage at the bottom of the chute when it
> came sliding down!!
>
> Larry
>
>

1049. FS: Old Radio Knobs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-03 20:40:55 UTC
From: Marv_E_Ads@juno.com
Message-ID: <1109882455.516707.166470@z14g2000cwz.googlegroups.com>
Source record: 19238

********** Old Radio Knobs **********

Note: I'll take $100 for the lot... plus shipping

These are all used, most have set screws, with nothing worse than minor scuffs and smudges and fit 1/4" shafts, unless noted.

Dakaware $25 all
1-1/16" Knurled Knob (2)
1-1/16" Knurled Knob w/ 1.5" skirt w/ white indicator line (2)
1-1/16" Knurled Knob w/ 2" skirt marked 0-10 (1)
1-5/8" Knurled Knob w/ 2-1/16" skirt & unfilled indicator line (1)
2-3/8" Knurled Knob w/ white vinyl pointer at skirt level (2)
2-3/8" Knurled Knob w/ 3" skirt & unfilled indicator line (1)
2-1/16" skirt only

Harry Davies
#1206 1-3/8" knobs 10 for $10
Short (1-3/16")pointer knob unfilled indicator line -- Not sure if this is Davies... There are a box of these -- 3/$1

Kenwood 5cm diameter knobs that look like they are from a Kenwood TS-830 (main tuning knob) or similar
One that's been backfilled with shot to give it some heft -- $7
The plastic spinner version -- $15

Kurz-Kasch

-- 300 series, 30+ parts, $50 for all --

#308 1-1/8" knob (5)
#385 1-3/8" knob (4)
#309 1-5/8" knob (8)
#310 2-3/8" knob w/metal spinner shaft (3)
#310 2-3/8" knob -- hub drilled out to 3/8"

#380 1-1/8" skirted knob (4)
#308 1-1/8" knob w/vinyl pointer
#308 1-1/8" knob w/ 1-3/4" black metal skirt w/ 100 graduations over 180 degrees
#308 1-1/8" knob w/ 1-3/4" brite metal skirt w/ 100 graduations over 360 degrees
#309 1-5/8" knob w/ metal spinner and 2-1/4" black metal dial with 100 graduations
#309? (may not be KK) 1-5/8" knob w/ plastic spinner and 2-1/4" metal dial with 100 graduations
#311 2-1/16" skirted knob (some of the white lines are need

refilling on these) (5)

-- 600 series 10 parts, $20 for all --

These look like what was on some '60's Hammarlund, Eico & Knight
Kit stuff
#642 1.5" skirted knob (1)
#S-645 .75" skirted knob w/indicator line (1)
#647 1" skirted knob w/indicator line (3)
#653 1.5" skirted knob w/indicator line (5)

National HRT 2-1/16" diameter. Black, trim rings somewhat tarnished --
$5 ea

There are also many knobs from 1960's Tektronix and Hewlett Packard
oscilloscopes, if anyone has any need, please inquire.

All of the above plus shipping, if necessary, naturally.

Contact: Marv WC6W 310 649 3111 (reasonable hours Pacific Time
please)

*

1050. FS: Old Radio Knobs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-03 20:42:55 UTC
From: Marv_E_Ads@juno.com
Message-ID: <1109882575.641672.198050@z14g2000cwz.googlegroups.com>
Source record: 19239

********** Old Radio Knobs **********

Note: I'll take $100 for the lot... plus shipping

These are all used, most have set screws, with nothing worse than minor scuffs and smudges and fit 1/4" shafts, unless noted.

Dakaware $25 all
1-1/16" Knurled Knob (2)
1-1/16" Knurled Knob w/ 1.5" skirt w/ white indicator line (2)
1-1/16" Knurled Knob w/ 2" skirt marked 0-10 (1)
1-5/8" Knurled Knob w/ 2-1/16" skirt & unfilled indicator line (1)
2-3/8" Knurled Knob w/ white vinyl pointer at skirt level (2)
2-3/8" Knurled Knob w/ 3" skirt & unfilled indicator line (1)
2-1/16" skirt only

Harry Davies
#1206 1-3/8" knobs 10 for $10
Short (1-3/16")pointer knob unfilled indicator line -- Not sure if this is Davies... There are a box of these -- 3/$1

Kenwood 5cm diameter knobs that look like they are from a Kenwood TS-830 (main tuning knob) or similar
One that's been backfilled with shot to give it some heft -- $7
The plastic spinner version -- $15

Kurz-Kasch

-- 300 series, 30+ parts, $50 for all --

#308 1-1/8" knob (5)
#385 1-3/8" knob (4)
#309 1-5/8" knob (8)
#310 2-3/8" knob w/metal spinner shaft (3)
#310 2-3/8" knob -- hub drilled out to 3/8"

#380 1-1/8" skirted knob (4)
#308 1-1/8" knob w/vinyl pointer
#308 1-1/8" knob w/ 1-3/4" black metal skirt w/ 100 graduations over 180 degrees
#308 1-1/8" knob w/ 1-3/4" brite metal skirt w/ 100 graduations over 360 degrees
#309 1-5/8" knob w/ metal spinner and 2-1/4" black metal dial with 100 graduations
#309? (may not be KK) 1-5/8" knob w/ plastic spinner and 2-1/4" metal dial with 100 graduations
#311 2-1/16" skirted knob (some of the white lines are need

refilling on these) (5)

-- 600 series 10 parts, $20 for all --

These look like what was on some '60's Hammarlund, Eico & Knight
Kit stuff
#642 1.5" skirted knob (1)
#S-645 .75" skirted knob w/indicator line (1)
#647 1" skirted knob w/indicator line (3)
#653 1.5" skirted knob w/indicator line (5)

National HRT 2-1/16" diameter. Black, trim rings somewhat tarnished --
$5 ea

There are also many knobs from 1960's Tektronix and Hewlett Packard
oscilloscopes, if anyone has any need, please inquire.

All of the above plus shipping, if necessary, naturally.

Contact: Marv WC6W 310 649 3111 (reasonable hours Pacific Time
please)

*

1051. Re: Novel approach to shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-03 20:59:16 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <s96dnUtSwvwN5LrfRVn-tA@adelphia.com>
Source record: 19240
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

That wouldn't work now. A 90lb package would be overweight and
guaranteed to require a sizable fee (unless you know the gate
agent...hi!!). But... at least you'd know where it was!!!!!

Phil Nelson wrote:
> I just got email from a guy who checked a 90+ pound military boatanchor as a
> piece of LUGGAGE on a flight from the UK to the US. This was some time ago,
> so apparently he wasn't charged for the extra weight.
>
> I'm amazed that it survived, even if packed in a box. Can you imagine the
> bang when that thing came rocketing down the conveyors?!
>
> :-)
>
> Phil Nelson
>
>

1052. Re: the definition of "rare",

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-03 22:03:05 UTC
From: Sparky <his@spam.net>
Message-ID: <tQLVd.1712$Sd.480267@newshog.newsread.com>
Source record: 19241
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"Irv Finkleman" <finkirv@shaw.ca> wrote in message
news:422622DB.34771161@shaw.ca...
>
>
> Rare is in the eye of the beholder!

Rare is if the seller on ebay only has 2 !

> --
> ------------------------------------
> Diagnosed Type II Diabetes March 5 2001
> Beating it with diet and exercise!
> 297/215/210 (to be revised lower)
> 58"/43"(!)/44" (already lower too!)
> ------------------------------------
> Visit my HomePage at http://members.shaw.ca/finkirv/index.html
> Visit my Baby Sofia website at http://members.shaw.ca/finkirv4/index.htm
> Visit my OLDTIMERS website at http://members.shaw.ca/finkirv5/index.htm
> --------------------
> Irv Finkleman,
> Grampa/Ex-Navy/Old Fart/Ham Radio VE6BP
> Calgary, Alberta, Canada

1053. Re: Novel approach to shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-04 00:50:06 UTC
From: twomuttheads <menwagoh@msn.com>
Message-ID: <1109897406.510667.295570@f14g2000cwb.googlegroups.com>
Source record: 19242
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

> Phil Nelson wrote:
> > I just got email from a guy who checked a 90+ pound military
boatanchor as a
> > piece of LUGGAGE on a flight from the UK to the US. This was some
time ago,
> > so apparently he wasn't charged for the extra weight.
> >
> > I'm amazed that it survived, even if packed in a box. Can you
imagine the
> > bang when that thing came rocketing down the conveyors?!
> >
> > :-)
> >
> > Phil Nelson
> >
> >

I watched the Airtran folks load luggage onto planes when we were
waiting around Atlanta airport Saturday. They were tossing bags with no
concern about the contents.

1054. Re: the definition of "rare",

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-04 01:48:14 UTC
From: kludge@panix.com
Message-ID: <d08eou$k5t$1@panix2.panix.com>
Source record: 19243
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Sparky <his@spam.net> wrote:
>"Irv Finkleman" <finkirv@shaw.ca> wrote in message
>news:422622DB.34771161@shaw.ca...
>>
>> Rare is in the eye of the beholder!
>
>Rare is if the seller on ebay only has 2 !

Wait, that means if I get a second wife.... my current wife will still be
rare? Wait until I tell the guys!
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

1055. Re: the definition of "rare",

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-04 02:16:18 UTC
From: KU4YP <ku4yp@verizon.net>
Message-ID: <SxPVd.74385$uc.25429@trnddc04>
Source record: 19144
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

my first wife was rare alright. a rare bit#$. ahhh the wolves in sheep's clothing.....

73 ku4yp mike
florida

> Wait, that means if I get a second wife.... my current wife will still be
> rare? Wait until I tell the guys!
> --scott

1056. FA: Original Ten-Tec Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-04 02:23:05 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <lFPVd.38070$%U2.2029@lakeread01>
Source record: 19145
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Original Ten-Tec and other manuals - not reproductions:

http://search.ebay.com/_W0QQsassZradioalQQhtZ-1

1057. FS: MOTOROLA P/H SERIES HANDIE-TALKIE TECHNICAL MANUAL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-04 03:48:54 UTC
From: "Robert G. Carter" <dc2light@radix.net>
Message-ID: <112fml5pe56j3e7@corp.supernews.com>
Source record: 19146

MOTOROLA TECHNICAL MANUAL FOR SALE
Type Equipment: P and H Series Handie-Talkie, 136-174 MC, 1 & 3-5 W
RF Power
Manual Number: 68P81005A40-A
Manual Date: 11/24/1961
Condition: Excellent, complete, hand-written notation here and there
Price: $10 plus postage to U.S. addressees only
Pay By: U.S. Postal Money Order
Delivered Via: U.S. Mail
Return Policy: No returns on this item
Contact: Bob Carter, W5BTC, dc2light@radix.net

1058. Re: Novel approach to shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-04 04:09:41 UTC
From: mikea@mikea.ath.cx
Message-ID: <d08n25$q1f$1@puck.litech.org>
Source record: 19147
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

In <1109897406.510667.295570@f14g2000cwb.googlegroups.com>
(rec.radio.amateur.boatanchors), twomuttheads wrote:

> > Phil Nelson wrote:
> > > I just got email from a guy who checked a 90+ pound military
> boatanchor as a
> > > piece of LUGGAGE on a flight from the UK to the US. This was some
> time ago,
> > > so apparently he wasn't charged for the extra weight.
> > >
> > > I'm amazed that it survived, even if packed in a box. Can you
> imagine the
> > > bang when that thing came rocketing down the conveyors?!
> > >
> > > :-)
> > >
> > > Phil Nelson
> > >
> > >

> I watched the Airtran folks load luggage onto planes when we were
> waiting around Atlanta airport Saturday. They were tossing bags with no
> concern about the contents.

S'Ok. If I ship an EK-07 or an FRR-59, they won't be tossing it.
They'll be heaving, and then finding loops of gut poking through
suddenly-expanded holes in their abdominal walls. Maybe an R-390 or
an R-1051 as "bag two of two", just for chucks.

--
Mike Andrews W5EGO 5WPM
mikea@mikea.ath.cx Extra
Tired old sysadmin working on his code speed

1059. Re: Novel approach to shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-04 15:48:09 UTC
From: bonomi@host122.r-bonomi.com
Message-ID: <112h0ppp5i9rke3@corp.supernews.com>
Source record: 19148
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

In article <XAIVd.265$cN6.26@newsread1.news.pas.earthlink.net>,
Phil Nelson <philnelson@nospam.xyz> wrote:
>I just got email from a guy who checked a 90+ pound military boatanchor as a
>piece of LUGGAGE on a flight from the UK to the US. This was some time ago,
>so apparently he wasn't charged for the extra weight.

You should see what I've taken as "carry on" luggage on an AMTRAK train!
Shop the bargain fares and a round-trip ticket can be less than shipping
for a medium serious boat-anchor.

I've "shipped" two R-390s that way.

1060. differences between HW101 and SB101?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-04 15:59:56 UTC
From: Steve <zarco@sonic.net>
Message-ID: <0C%Vd.9366$m31.109175@typhoon.sonic.net>
Source record: 19149

Hi Gang,
This is probabaly a dumb question, but is the Heath HW-101
and SB-101 basically the same? The reason I'm asking is that
I already have a decent HW-101, and I was just offered an
SB-101 for a very reasonable price. If the SB-101 is a much
better rig, I may buy the SB and sell the HW.

TIA.

Steve W6SSP

1061. WTB: Eimac 3-500Z Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-04 17:02:03 UTC
From: ritchi50@optonline.net
Message-ID: <545h21phoh1tpdo4ftv2ru7as23aatfa59@4ax.com>
Source record: 19150

WTB: Eimac 3-500Z Tube
I need just one in good working condition.
Reply with price and phone number, or call me 973-857-1195
Rich NJ

1062. Re: differences between HW101 and SB101?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-04 17:24:25 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <d0a5k9$3rm$1@theodyn.ncf.ca>
Source record: 19151

"Steve" (zarco@sonic.net) writes:
> Hi Gang,
> This is probabaly a dumb question, but is the Heath HW-101
> and SB-101 basically the same? The reason I'm asking is that
> I already have a decent HW-101, and I was just offered an
> SB-101 for a very reasonable price. If the SB-101 is a much
> better rig, I may buy the SB and sell the HW.
>
From memory, they are pretty much the same, with the HW being
the economy model. The dial is supposed to be better on the SB,
and I think there's a few extra features on it, but the circuit is
basically common to both.

Michael VE2BVW

1063. Re: differences between HW101 and SB101?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-04 18:09:04 UTC
From: William Mutch <wcm1@NOSPAM.cornell.edu>
Message-ID: <MPG.1c926e493d4c53e39897fb@newsstand.cit.cornell.edu>
Source record: 19152

In article <0C%Vd.9366$m31.109175@typhoon.sonic.net>, zarco@sonic.net
says...
> Hi Gang,
> This is probabaly a dumb question, but is the Heath HW-101
> and SB-101 basically the same? The reason I'm asking is that
> I already have a decent HW-101, and I was just offered an
> SB-101 for a very reasonable price. If the SB-101 is a much
> better rig, I may buy the SB and sell the HW.
>
> TIA.
>
> Steve W6SSP
>
>
>
They were very similar. I'd buy the SB-101 and keep the HW for
parts.

1064. Re: differences between HW101 and SB101?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-04 18:12:17 UTC
From: ckh <nospam@nospam.com>
Message-ID: <0QMXZWh9EdSr-pn2-Ir1HbPlU7zrN@localhost>
Source record: 19153

On Fri, 4 Mar 2005 15:59:56 UTC, "Steve" <zarco@sonic.net> wrote:

> Hi Gang,
> This is probabaly a dumb question, but is the Heath HW-101
> and SB-101 basically the same? The reason I'm asking is that
> I already have a decent HW-101, and I was just offered an
> SB-101 for a very reasonable price. If the SB-101 is a much
> better rig, I may buy the SB and sell the HW.
>

Get the SB-101 unless you really love the HW-101.

The SB-101 has the tube version of the LMO, 1 kHz frequency readout, compare to the, what, 5 kHz dial on the HW-101. The SB-101 is more stable too.

A little discussed feature. The HW-100 has a broad slope SSB filter. I don't know if the HW-101 uses that or the 6 pole SB filter. If it has the HW-100's filter, which I believe is a 4 pole, then, for that reason alone, the SB-101 is a better choice.

Either way, though. Both are good radios and plenty good enough.

Why not get the SB-101, run your own comparison for 6 months or a year, then keep one and sell the other.

de ah6gi/4

1065. FA Vintage Johnson Viking Gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-04 18:31:23 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <XP1Wd.19005$lm.8841@okepread01>
Source record: 19154

Please see my Johnson Viking I, two 122 VFOs, Johnson KW Matchbox, and SWR
Meter up for auction concluding on Saturday.
http://search.ebay.com/_W0QQsassZhugQ2daQ2dbug
Thanks, Charlie Hugg, K5MBX

1066. Re: differences between HW101 and SB101?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-04 19:42:23 UTC
From: k5dh@raytheon.com
Message-ID: <zS2Wd.1$EY1.0@dfw-service2.ext.ray.com>
Source record: 19156

I've owned and restored literally dozens of the
HW-100/101 and SB-100/101/102 rigs over the years.

To build on what AH6GI has correctly stated...

The HW-100/101 have a traditional VFO, while the
SB-100/101/102 have an LMO (linearized master
oscillator) which is much more stable. The '102
has a solid-state LMO, while its predecessors have
tube-type LMO's. The HW-100/101 VFO is tube-type.
As AH6GI stated, the SB-line rigs have a better
VFO frequency dial arrangement.

The HW-101 and SB-102 use the same SSB filter, and
it's very selective. Both can handle the optional
400 Hz CW filter, which is VERY selective.

As a side note, you can use the Heath filters in
a Kenwood TS-520/520S/520SE and vice-versa, since
both use a 3395 KHz i-f!

There are other minor circuit differences between
the Heath rigs, and some physical differences too.
The SB rigs have the VOX controls inside the rig,
up on top, accessible through the hinged lid, while
the HW-101 has them on the lower side of the cabinet,
harder to get to. The SB-102 has more metering
functions than the HW-101, although the meter itself
uses the same movement. The SB-102 has capability
to use an optional (somewhat scarce) remote VFO,
and the HW-101 does not have this capability.

The SB-102 is a better rig from a stability and
user-friendliness standpoint. Performance-wise,
they're a dead heat. The lion's share of the
circuitry is virtually identical.

If you have your choice for about the same cost,
buy the SB-102.

73,
Dean K5DH

In article <0QMXZWh9EdSr-pn2-Ir1HbPlU7zrN@localhost>, nospam@nospam.com says...
>
>On Fri, 4 Mar 2005 15:59:56 UTC, "Steve" <zarco@sonic.net> wrote:
>

>> Hi Gang,
>> This is probabaly a dumb question, but is the Heath HW-101
>> and SB-101 basically the same? The reason I'm asking is that
>> I already have a decent HW-101, and I was just offered an
>> SB-101 for a very reasonable price. If the SB-101 is a much
>> better rig, I may buy the SB and sell the HW.
>>
>
>Get the SB-101 unless you really love the HW-101.
>
>The SB-101 has the tube version of the LMO, 1 kHz frequency
>readout, compare to the, what, 5 kHz dial on the HW-101. The SB-101
>is more stable too.
>
>A little discussed feature. The HW-100 has a broad slope SSB
>filter. I don't know if the HW-101 uses that or the 6 pole SB
>filter. If it has the HW-100's filter, which I believe is a 4 pole,
>then, for that reason alone, the SB-101 is a better choice.
>
>Either way, though. Both are good radios and plenty good enough.
>
>Why not get the SB-101, run your own comparison for 6 months or a
>year, then keep one and sell the other.
>
>de ah6gi/4
>
>

1067. National NC-109 with problems

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-04 19:56:37 UTC
From: arne thormodsen <arneDOTthormodsen@REMOVE.hp.com>
Message-ID: <V33Wd.1009$_36.821@news.cpqcorp.net>
Source record: 19155

(previously posted to rec.antiques.radio-phono)

My dad recently gave me a National NC-109 bought at a surplus auction. It works but has a problem. There is a "dead space" at the bottom of each band. It's totally silent down there, no scratching, no whistles, nothing. For example, I can't tune regular AM broadcast below about 650. As the radio warms up the problem becomes worse, after an hour I can't tune below about 750. The problem is similar in all the bands, but less severe in the higher ones.

Otherwise the radio works fine, and stations come in where they should on the dial when I can get them. Thanks to the folks at rec.antiques.radio-phono I've got a schematic and a manual now, as well as some pointers to look at the local oscillator. I've not done anything with tube electronics for decades (since I was a kid), but I'm looking on this as a project to maybe get back in. Would the simple, dumb (and expensive) step of replacing all the tubes be at all useful? Unlike when I was a kid at least I have money now... ;-)

Thanks in advance for any advice about how to go at fixing this problem,

--arne

1068. Scott SLRM - Figuring out the value

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-04 19:58:00 UTC
From: d.b.appel@gmail.com
Message-ID: <1109966279.966310.227210@f14g2000cwb.googlegroups.com>
Source record: 19157

I'm trying to establish the value of a Scott Marine Radio SLRM. The radio is complete and in very good condition including a working magic eye. I also have the manual for the military equivelant, the CZC-46270 Radio Receiver. The manual is clearly aged but is also complete wih no missing pages including the fold out schematic in back. I've checked ebay and the web but apparently these aren't particularly common. Either opinions or pointers to other sources of information would be appreciated.

Thanks

1069. Re: Novel approach to shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-04 21:28:08 UTC
From: Richard Steinfeld <rgsteinBUTREMOVETHIS@sonic.net>
Message-ID: <Ip4Wd.9408$m31.109211@typhoon.sonic.net>
Source record: 19158
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"Robert Bonomi" <bonomi@host122.r-bonomi.com> wrote in message
news:112h0ppp5i9rke3@corp.supernews.com...
| In article <XAIVd.265$cN6.26@newsread1.news.pas.earthlink.net>,
| Phil Nelson <philnelson@nospam.xyz> wrote:
| >I just got email from a guy who checked a 90+ pound military
boatanchor as a
| >piece of LUGGAGE on a flight from the UK to the US. This was
some time ago,
| >so apparently he wasn't charged for the extra weight.
|
| You should see what I've taken as "carry on" luggage on an
AMTRAK train!
| Shop the bargain fares and a round-trip ticket can be less than
shipping
| for a medium serious boat-anchor.
|
| I've "shipped" two R-390s that way.
|

Yup.
I was waiting at the LA station for the train to San Diego. I watched baggage staff (men and women) loading baggage into the Southwest Limited's baggage car (the direct train between LA and Chicago). The people were careful. As far as I recall, the rates are high, and they don't run everywhere, but it may be worth it. Trans-shipment (where most damage probably occurs) is minimized because you deliver and pick up at the station.

On the other hand, if certain federal politicians keep trying to zero out Amtrak's paltry budget, there may be no more passenger trains to ship on.

I once went out with a driver making pickups in Manhattan (he drove a big truck for a small courier company). The end of the run was at the Pennsylvania Station Post Office, where I watched the driver hurl packages through the air, aiming at chutes in the floor, while verbally mocking the "fragile" labels. Postal staff were yelling at him.

My thoughts are that it's easy for people to be callous about these things when the work is monotonous and routinized, and especially when they don't like the folks they're working for. UPS is known to treat their employees with the same compassion that they use with their customers. Imagine your experience of

"employee loyalty" if Wal-Mart was in the express business. On the other hand, Amtrak is mostly (not completely) square with its employees; maybe that has something to do with the considerate baggage handling that I observed in Los Angeles.

Richard

1070. Re: the definition of "rare",

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-04 21:39:20 UTC
From: nc183d@aol.com
Message-ID: <1109972360.483198.117350@f14g2000cwb.googlegroups.com>
Source record: 19159
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

******* A second wife is a RARE thing. Who in the world could possibly handle more than ONE at a time???? **********

> Wait, that means if I get a second wife.... my current wife will still be
> rare? Wait until I tell the guys!
> --scott
>
> --
> "C'est un Nagra. C'est suisse, et tres, tres precis."

1071. Re: Novel approach to shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-04 22:17:06 UTC
From: Jiri Placek <radiotubes@fast.net>
Message-ID: <1109974626.117961.260140@z14g2000cwz.googlegroups.com>
Source record: 19160
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

K3HVG wrote:
> That wouldn't work now. A 90lb package would be overweight and
> guaranteed to require a sizable fee (unless you know the gate
> agent...hi!!). But... at least you'd know where it was!!!!!

I frequently fly with Czech Airlines between New York and Prague - three to four times a year. The maximum weight of each of two allowed checked-in luggages is 32 kg (70 lbs) and as a Frequent Flyer I am entitled to 10 kg excess, i.e. one luggage of up to 42 kg (93 lbs). I have checked 90+ lbs boxes several times and they even got "Priority Handling" status due to my Frequent Flyer status. On one totally full flight my large box filled with junque arrived while some other people's bags did not.

Jiri Placek
Boyertown, PA

1072. Re: the definition of "rare",

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-04 23:09:05 UTC
From: Tim Mullen <tim@panix.com>
Message-ID: <d0apqhipc1@reader2.panix.com>
Source record: 19161
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

In <1109972360.483198.117350@f14g2000cwb.googlegroups.com> nc183d@aol.com writes:

>******* A second wife is a RARE thing. Who in the world could possibly
>handle more than ONE at a time???? **********

When the Olympics were held at Salt Lake City there was a local
brewery with a sense of humor. They ran ads with the taglines:

"The beer to have when you're having more than one."

and

"Bring some home for the wives."

--
Tim Mullen

Am I in your basement? Looking for antique televisions, fans, etc.
------ finger this account or call anytime: (212)-463-0552 -------

1073. FA: Astatic JT-40 JT40 Blues Harp Microphone For Harmonica

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-04 23:40:31 UTC
From: Paul Sherman <prospec@lincoln.midcoast.com>
Message-ID: <Pl6Wd.1754$Sd.494234@newshog.newsread.com>
Source record: 19162

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=7305230206

1074. Re: National NC-109 with problems

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-05 00:52:29 UTC
From: kludge@panix.com
Message-ID: <d0avsd$q2q$1@panix2.panix.com>
Source record: 19163

arne thormodsen <arneDOTthormodsen@REMOVE.hp.com> wrote:
>
>My dad recently gave me a National NC-109 bought at a surplus auction.
>It works but has a problem. There is a "dead space" at the bottom of
>each band. It's totally silent down there, no scratching, no
>whistles, nothing. For example, I can't tune regular AM broadcast
>below about 650. As the radio warms up the problem becomes worse,
>after an hour I can't tune below about 750. The problem is similar in
>all the bands, but less severe in the higher ones.

The tuning capacitor is damaged, probably by someone who tried to fiddle
with the plates to adjust the tuning. It shorts out at the bottom of the
dial. I bet a nickel. Not a dollar, but at least a nickel.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

1075. Re: National NC-109 with problems

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-05 04:03:40 UTC
From: Bob W8IJG <KB8UHU@aol.com>
Message-ID: <1109995420.316195.112650@l41g2000cwc.googlegroups.com>
Source record: 19164

My guess is probably some bent plates on the main tuning capacitor. I wouldn't bet the farm on it, but at least the barn. It would be really easy to check by just doing a continuity check between the stator and the rotor. You might even feel some resistance in the tuning knob when you hit the noisey section. With a little care you can bend the offending plates back into position. Have an old RCA AA5 that still works to this day after my Elmer showed me how to fix it 25 years ago. Cheers. de W8IJG

1076. Re: National NC-109 with problems

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-05 04:13:52 UTC
From: gil <gi1pi@yahoo.com>
Message-ID: <1109996032.829612.254080@o13g2000cwo.googlegroups.com>
Source record: 19165

Im going to have to second or third the two previous posters. Had similar problems in the past and it turned out to be slightly bent plates touching and shorting out at the bottom and can be bent back in place carefully.

1077. Re: the definition of "rare",

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-05 04:23:06 UTC
From: Buck Frobisher <farside114@hotmail.com>
Message-ID: <LuaWd.51597$kz6.941457@news20.bellglobal.com>
Source record: 19166
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

<nc183d@aol.com> wrote in message
news:1109972360.483198.117350@f14g2000cwb.googlegroups.com...
> ******* A second wife is a RARE thing. Who in the world could possibly
> handle more than ONE at a time???? **********

My wife of 33 years still introduces me at parties as "her first husband."

--
"Stay calm. Be brave. Wait for the signs."

regards,

Frank Johansen
Aurora, Ontario

1078. Re: Novel approach to shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-05 05:15:30 UTC
From: Steven <charlemaine@srvinet.com>
Message-ID: <SfbWd.4364$h06.709263@monger.newsread.com>
Source record: 19167
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

AMTRAK uses BUSES in this part of Oregon, if they do at all anymore...

"Richard Steinfeld" <rgsteinBUTREMOVETHIS@sonic.net> wrote in message
news:Ip4Wd.9408$m31.109211@typhoon.sonic.net...
>
> "Robert Bonomi" <bonomi@host122.r-bonomi.com> wrote in message
> news:112h0ppp5i9rke3@corp.supernews.com...
> | In article <XAIVd.265$cN6.26@newsread1.news.pas.earthlink.net>,
> | Phil Nelson <philnelson@nospam.xyz> wrote:
> | >I just got email from a guy who checked a 90+ pound military
> boatanchor as a
> | >piece of LUGGAGE on a flight from the UK to the US. This was
> some time ago,
> | >so apparently he wasn't charged for the extra weight.
> |
> | You should see what I've taken as "carry on" luggage on an
> AMTRAK train!
> | Shop the bargain fares and a round-trip ticket can be less than
> shipping
> | for a medium serious boat-anchor.
> |
> | I've "shipped" two R-390s that way.
> |
>
> Yup.
> I was waiting at the LA station for the train to San Diego. I
> watched baggage staff (men and women) loading baggage into the
> Southwest Limited's baggage car (the direct train between LA and
> Chicago). The people were careful. As far as I recall, the rates
> are high, and they don't run everywhere, but it may be worth it.
> Trans-shipment (where most damage probably occurs) is minimized
> because you deliver and pick up at the station.
>
> On the other hand, if certain federal politicians keep trying to
> zero out Amtrak's paltry budget, there may be no more passenger
> trains to ship on.
>
> I once went out with a driver making pickups in Manhattan (he
> drove a big truck for a small courier company). The end of the
> run was at the Pennsylvania Station Post Office, where I watched
> the driver hurl packages through the air, aiming at chutes in the
> floor, while verbally mocking the "fragile" labels. Postal staff
> were yelling at him.

>
> My thoughts are that it's easy for people to be callous about
> these things when the work is monotonous and routinized, and
> especially when they don't like the folks they're working for.
> UPS is known to treat their employees with the same compassion
> that they use with their customers. Imagine your experience of
> "employee loyalty" if Wal-Mart was in the express business. On
> the other hand, Amtrak is mostly (not completely) square with its
> employees; maybe that has something to do with the considerate
> baggage handling that I observed in Los Angeles.
>
> Richard
>

1079. Re: Novel approach to shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-05 06:40:15 UTC
From: "Scott W. Harvey" <NOT_MY_TRUE@email.com>
Message-ID: <d0bjnp02u4j@news3.newsguy.com>
Source record: 19168
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

K3HVG wrote:
> That wouldn't work now. A 90lb package would be overweight and
> guaranteed to require a sizable fee (unless you know the gate
> agent...hi!!). But... at least you'd know where it was!!!!!
>

The classic method of dealing with this problem is to use the curbside check-in and tip the skycap generously. I have never done this with a boatanchor, but I have shipped several bikes this way and have always avoided the $55.00 flat rate fee for bikes.....

One time, I bought a trans-oceanic at a tag sale in Connecticut just before a flight (literally on the way to the airport, so no time to box it up). My carry-on allowance was already used up, so I checked it as luggage as is, and it went from New York to Portland,OR unscathed.

I don't recommend this, however.

-Scott

--
DO NOT REPLY TO THIS MESSAGE AT THE EMAIL ADDRESS ABOVE!
Instead, go to the following web page to get my real email address:
http://member.newsguy.com/~polezi/scottsaddy.htm
(This has been done because I am sick of SPAMMERS making my email unusable)

Need a schematic? check out the Schematic Bank at:
http://techpreservation.dyndns.org/schematics/

Archive of alt.binaries.pictures.radio binary postings:
http://techpreservation.dyndns.org/abpr/

1080. Re: National NC-109 with problems

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-05 11:20:33 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <5CgWd.620712$b5.28266403@news3.tin.it>
Source record: 19169

To confirm the diagnosis, you should probably hear a sudden decrease of the background noise at the point the capacitor plates touch each other.

Tony, I0JX

1081. Re: Novel approach to shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-05 14:03:26 UTC
From: chris+news@suslowicz.org
Message-ID: <BE4F6CAE9668101EF9@192.168.1.23>
Source record: 19170
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

In article <42276bd2$0$22512$2c56edd9@news.cablerocket.com>,
"Larry Fowkes" <larry@lfowkesNOSPAM.com> wrote:

>"Phil Nelson" <philnelson@nospam.xyz> wrote in message
>news:XAIVd.265$cN6.26@newsread1.news.pas.earthlink.net...
>> I just got email from a guy who checked a 90+ pound military boatanchor as
>a
>> piece of LUGGAGE on a flight from the UK to the US. This was some time
>ago,
>> so apparently he wasn't charged for the extra weight.
>>
>> I'm amazed that it survived, even if packed in a box. Can you imagine the
>> bang when that thing came rocketing down the conveyors?!
>>
>> :-)
>>
>> Phil Nelson
>>
>
>It seems that most military gear should be designed to take some extra hard
>abuse.

Not really. There's loads of stuff on "careful packing" for shipment,
and the kit is normally mounted on shock absorbers for mobile use.

>I just would not want my luggage at the bottom of the chute when it
>came sliding down!!

Or underneath when it is thrown out of the aircraft?

Chris.

--
The steady state of disks is full.
-- Ken Thompson

1082. Re: Novel approach to shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-05 14:03:27 UTC
From: chris+news@suslowicz.org
Message-ID: <BE4F6CAF9668101F1E@192.168.1.23>
Source record: 19171

In article <vnKVd.35813$755.7246@lakeread05>,
Ken <wklwns@cox.net> wrote:

>UPS destroyed a boat anchor for me, packed in it's own military shipping
>crate. Unbelieveable. Ken

All too believable, I'm afraid.

I had a *well packed* - lots of bubblewrap, foam rubber, etc - WS19
shipped by UPS last year. It was mint (unissued) when it started out,
and arrived with every single case surface dented, and one of the
"brush guards" (strong metal grill to protect the front panel from
operator boots, etc) severely bent).

I said at the time, I wouldn't trust them to ship an anvil safely,
unless it was surrounded by a metre-thickness of bubblewrap.

More recently, I had this to say to another poster (Hi Mike!):

>I only bought the 141 because it was local and I could collect - I'm
>beginning to see the wisdom of the military packaging instructions in
>one of my signals manuals: "It should be remembered that goods in transit
>receive very rough handling, a free drop onto concrete from a height of
>4' 6" is not improbable, and packaging should as far as possible be made
>to meet these conditions".
>
>They've used UPS, I can tell....

UPS and CityLink are now on my "under NO circumstances whatsoever" list,
while Parcelforce (the package destruction arm of the Royal Mail) are
rapidly heading in that direction for failing to deliver a parcel (or any
notification thereof) on Christmas Eve, and then returning it to sender
(again without any attempt to contact the office - which is manned 24x7).
I'm now waiting for it to arrive back in Canada so I can have it reshipped
by some reliable service...

Chris.

--
The steady state of disks is full.
-- Ken Thompson

1083. Re: differences between HW101 and SB101?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-05 14:09:23 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <n4jWd.1009083$35.37470085@news4.tin.it>
Source record: 19172

I have an HW-101 and its VFO oscillator is solid-state (FET).

It is surpring how well that rig performs compared to today rigs.

Tony, I0JX

"=K=5=D=H=" <k5dh@raytheon.com> ha scritto nel messaggio
news:zS2Wd.1$EY1.0@dfw-service2.ext.ray.com...
> I've owned and restored literally dozens of the
> HW-100/101 and SB-100/101/102 rigs over the years.
>
> To build on what AH6GI has correctly stated...
>
> The HW-100/101 have a traditional VFO, while the
> SB-100/101/102 have an LMO (linearized master
> oscillator) which is much more stable. The '102
> has a solid-state LMO, while its predecessors have
> tube-type LMO's. The HW-100/101 VFO is tube-type.
> As AH6GI stated, the SB-line rigs have a better
> VFO frequency dial arrangement.
>
> The HW-101 and SB-102 use the same SSB filter, and
> it's very selective. Both can handle the optional
> 400 Hz CW filter, which is VERY selective.
>
> As a side note, you can use the Heath filters in
> a Kenwood TS-520/520S/520SE and vice-versa, since
> both use a 3395 KHz i-f!
>
> There are other minor circuit differences between
> the Heath rigs, and some physical differences too.
> The SB rigs have the VOX controls inside the rig,
> up on top, accessible through the hinged lid, while
> the HW-101 has them on the lower side of the cabinet,
> harder to get to. The SB-102 has more metering
> functions than the HW-101, although the meter itself
> uses the same movement. The SB-102 has capability
> to use an optional (somewhat scarce) remote VFO,
> and the HW-101 does not have this capability.
>
> The SB-102 is a better rig from a stability and
> user-friendliness standpoint. Performance-wise,
> they're a dead heat. The lion's share of the
> circuitry is virtually identical.
>

> If you have your choice for about the same cost,
> buy the SB-102.
>
> 73,
> Dean K5DH
>
>
>
> In article <0QMXZWh9EdSr-pn2-Ir1HbPlU7zrN@localhost>, nospam@nospam.com says...
> >
> >On Fri, 4 Mar 2005 15:59:56 UTC, "Steve" <zarco@sonic.net> wrote:
> >
> >> Hi Gang,
> >> This is probabaly a dumb question, but is the Heath HW-101
> >> and SB-101 basically the same? The reason I'm asking is that
> >> I already have a decent HW-101, and I was just offered an
> >> SB-101 for a very reasonable price. If the SB-101 is a much
> >> better rig, I may buy the SB and sell the HW.
> >>
> >
> >Get the SB-101 unless you really love the HW-101.
> >
> >The SB-101 has the tube version of the LMO, 1 kHz frequency
> >readout, compare to the, what, 5 kHz dial on the HW-101. The SB-101
> >is more stable too.
> >
> >A little discussed feature. The HW-100 has a broad slope SSB
> >filter. I don't know if the HW-101 uses that or the 6 pole SB
> >filter. If it has the HW-100's filter, which I believe is a 4 pole,
> >then, for that reason alone, the SB-101 is a better choice.
> >
> >Either way, though. Both are good radios and plenty good enough.
> >
> >Why not get the SB-101, run your own comparison for 6 months or a
> >year, then keep one and sell the other.
> >
> >de ah6gi/4
> >
> >
>

1084. Re: Scott SLRM - Figuring out the value

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-05 14:43:11 UTC
From: Al Parker <anchor@ec.rr.com>
Message-ID: <3AjWd.5648$5m.158108@twister.southeast.rr.com>
Source record: 19173

Hi,
I bought an E.H. Scott RCH last yr, price on it was $150, it was
working. Not exactly your unit, but I do have some pix on a webpage,
incl. one with the magic eye:
http://www.thecompendium.net/radio/ScottRCH.htm
I've been considering selling mine, after doing some work on it &
realizing it needs a place to sit, and stay. It's heavy, 80-90 lbs I
think. Don't know what price I should put on it now either, so would be
interested in what you hear.
73,

--
Al, W8UT
New Bern, NC
BoatAnchors appreciated here
http://www.thecompendium.net/radio/
http://www.hammarlund.info

<d.b.appel@gmail.com> wrote;
> I'm trying to establish the value of a Scott Marine Radio SLRM. The
> radio is complete and in very good condition including a working magic
> eye. I also have the manual for the military equivelant, the CZC-46270
> Radio Receiver. The manual is clearly aged but is also complete wih no
> missing pages including the fold out schematic in back. I've checked
> ebay and the web but apparently these aren't particularly common.
> Either opinions or pointers to other sources of information would be
> appreciated.
>
> Thanks
>

1085. Re: Scott SLRM - Figuring out the value

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-05 14:45:50 UTC
From: Vulcan <n9zsv@cei.net>
Message-ID: <1110033950.284681.53340@o13g2000cwo.googlegroups.com>
Source record: 19174

I have 3 or 4 of them and paid prices from $35.00 to $200.00 for them.
Yours sounds like it belongs on the high end of that range.
I had thought that they were a rare item but there seems to be lots of
them out there.
A nice swl rig but a little lacking as a ham receiver. Enjoy it. 73
Gary de N9ZSV

1086. Re: differences between HW101 and SB101?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-05 18:15:22 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <_GmWd.59508$W16.8940@trndny07>
Source record: 19175

The VFO's on the HW-100 and 101 were terribly unstable, no matter how well you built-rebuilt them. To many structural stress points that changed with temprature, defective coils, a transistor junction as a VR, improper drive coupling

The SB-101 used a brick solid temprature compensated factory built TRW LMO on a pinch drive that could expand and contract with temprature.

For the SB-102 Heathkit dropped the good TRW's and went back to a cheap flimsy thing marketed as the "New and improved FET LMO".
Most of these LMO's aligned with the tuning capacitor trimmer screws all the way out so if you put you coffie or D-104 down to hard the set would jump a couple hundred Hz.

Keep the SB-101, Id say its the best HF tranceiver kit they put out
-Joe

1087. FA: Last Day - Ten-Tec Original Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-05 23:34:29 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <YIrWd.39552$%U2.8080@lakeread01>
Source record: 19176
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Original Ten-Tec and other manuals - not reproductions:

http://search.ebay.com/_W0QQsassZradioalQQhtZ-1

1088. Complete set HAM RADIO magazines price??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-06 03:10:45 UTC
From: Radiodan-W7RF <radiodan@earthlink.net>
Message-ID: <2tWdnUONuIsq6bffRVn-rw@comcast.com>
Source record: 19177

I have a complete set of HAM RADIO magazines from the first issue to the
last in beautiful yellow HR binders.
Yes, issue #1 is there too.

What are these worth?

--
73, Dan Magro W7RF
HENRY RF Power Amplifiers
BIRD power measuring, TOHTSU coaxial relays
SAMLEX power supply, RFI snap-on chokes
www.radiodan.com RFpower@radiodan.com

1089. Re: Scott SLRM - Figuring out the value

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-06 04:37:34 UTC
From: Chris Bowne <radiobwn@riconnect.com>
Message-ID: <112l28bc7skqtc1@corp.supernews.com>
Source record: 19178

Scott sold them for $250 in their retail showrooms just after the war ended and they apparently were stuck with ones that the Navy no longer wanted. My great uncle bought one in late '45 as a replacement for a pre-war Scott Philharmonic. As they were two completely different types of sets, my great uncle, who was expecting Philharmonic-like performance, was never really happy with the SLRM, But about 20 years later, it was given to me and became my first real short wave receiver. I used it for many years as the main receiver in my ham station, and still have it. Really nice ones seem to go for about the same $250 today. The quality and craftmanship of SLRM is outstanding. Its main drawback as a ham receiver is weak BFO injection (there is no direct coupling of the BFO to the IF, just stray pickup!). I added a gimmick cap formed with a twisted length of two small wires between the BFO cathode and the 2nd IF grid which helped ut quite a bit. They have great sound for what they are. Scott sold them with Hallicrafters PM23 speakers (the SX28's speaker).

Good luck with yours - hope you get a good price, or better yet -keep it and enjoy it!

73,
Chris Bowne
AJ1G
Stonington, CT

<d.b.appel@gmail.com> wrote in message
news:1109966279.966310.227210@f14g2000cwb.googlegroups.com...
> I'm trying to establish the value of a Scott Marine Radio SLRM. The
> radio is complete and in very good condition including a working magic
> eye. I also have the manual for the military equivelant, the CZC-46270
> Radio Receiver. The manual is clearly aged but is also complete wih no
> missing pages including the fold out schematic in back. I've checked
> ebay and the web but apparently these aren't particularly common.
> Either opinions or pointers to other sources of information would be
> appreciated.
>
> Thanks
>

1090. Re: Novel approach to shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-06 13:05:22 UTC
From: bonomi@host122.r-bonomi.com
Message-ID: <112m00imsp2bl40@corp.supernews.com>
Source record: 19179
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

In article <Ip4Wd.9408$m31.109211@typhoon.sonic.net>,
Richard Steinfeld <rgsteinBUTREMOVETHIS@sonic.net> wrote:
>
>"Robert Bonomi" <bonomi@host122.r-bonomi.com> wrote in message
>news:112h0ppp5i9rke3@corp.supernews.com...
>| In article <XAIVd.265$cN6.26@newsread1.news.pas.earthlink.net>,
>| Phil Nelson <philnelson@nospam.xyz> wrote:
>| >I just got email from a guy who checked a 90+ pound military
>boatanchor as a
>| >piece of LUGGAGE on a flight from the UK to the US. This was
>some time ago,
>| >so apparently he wasn't charged for the extra weight.
>|
>| You should see what I've taken as "carry on" luggage on an
>AMTRAK train!
>| Shop the bargain fares and a round-trip ticket can be less than
>shipping
>| for a medium serious boat-anchor.
>|
>| I've "shipped" two R-390s that way.
>|
>
>Yup.
>I was waiting at the LA station for the train to San Diego. I
>watched baggage staff (men and women) loading baggage into the
>Southwest Limited's baggage car (the direct train between LA and
>Chicago).

Nit: The train to Chicago is the "Southwest Chief". There is also
the "Sunset Limited", L.A. to Florida
> The people were careful. As far as I recall, the rates
>are high, and they don't run everywhere, but it may be worth it.

For "package express", the rate card is in 50 lb increments. but circa
$30 will get station-to-station service for 50 lbs anywhere Amtrak handles
baggage. Coast-to-coast is, worst case, about 4 days.

However, what I did was _ride_ the train, with the *un-packaged* 390
as a 'carry-on'. Parked it on the lower-level luggage storage shelf, as
I was getting on, and picked it up as I was getting off.

This was one of those things where "timing was right" -- Amtrak had a
"rail sale" bargain $28 *round-trip* fare between 'where I was', and
"where the radio was".

I've taken considerably _bigger_, _heavier_ stuff as carry-on on the train,
too.

Rumor mill has it that they _have_ put a weight-limit on baggage nowadays.

>Trans-shipment (where most damage probably occurs) is minimized
>because you deliver and pick up at the station.
>
>On the other hand, if certain federal politicians keep trying to
>zero out Amtrak's paltry budget, there may be no more passenger
>trains to ship on.

DON'T let me get on the soap-box on that issue! <wry grin>

Suffice it to say that every time service has been reduced, losses have
increased. And that on those rare instances where they have managed to
increase service, losses have *decreased*. The corollary to _that_
seems obvious to everyone *except* politicians. <*snarl*>

1091. Collins-Drake-Hammarlund Forums

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-06 14:05:24 UTC
From: "Dr. Al Link" <K4ICL@K4ICL.com>
Message-ID: <t7EWd.1366$KQ6.950@fe02.lga>
Source record: 19180
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

THE FORUMS JUST GOT BETTER!

First there was Collins and Drake. Now Hammarlund has been added.

If you own, operate, maintain, or rebuild Collins, Drake, or Hammarlund amateur radio equipment there now exists a powerful tool allowing you to access others with the same interests. Anytime, from anywhere in the world, you have access to www.Collins-Drake-Hammarlund.com, The Forums, providing hams the ability to share knowledge with other hams.

Cheers,

Al Link, K4ICL

1092. Re: FS: Hygain Model 2BDQ 80-40M trap dipole.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-06 15:34:56 UTC
From: eds <eds@nospam>
Message-ID: <81ba4b6c77d6f43eace15c1d11d4e40e@localhost.talkaboutradio.com>
Source record: 19181

Hi John, Do you still have the HyGain dipole?
73's, Ed

1093. Re: Cabinet & Panel Restoration for Hammarlund HQ & Collins

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-06 16:22:54 UTC
From: Bill K <kirklandb_nospam@sympatico.ca>
Message-ID: <X6GWd.852$fW4.41239@news20.bellglobal.com>
Source record: 19183

I tried his email and it got bounced back on me.

bk

"K3HVG" <jeepp@adelphia.net> wrote in message
news:42222EC8.6060204@adelphia.net...
> Your HQ-180 front panel can be redone by W4PNT, Dee. I don't know about
> the cabinets, themselves. Dee has a website. Its called Patty and Dee's
> Marina.... as I recall.
>
> Bill K wrote:
>> I am looking to get my Hammarlund HQ 160 & 180 cabinets repainted,
>> including
>> the trim on the front panel as well as the bezel. The 160 cabinet has a
>> silk screen tube
>> layout on the back and the 180 has a paper layout. These need to be
>> preserved/restored as
>> well. Any referrals?
>>
>> Also, I have a Collins cabinet for a 51S1 that needs to be redone.
>> Any referrals?
>> tnx
>>
>> Bill, VE3JHU
>

1094. (BPL) Virtual Spectrum- Global Test

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-06 16:34:10 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <6iGWd.56694$uc.54329@trnddc03>
Source record: 19182

I finally got the Provisional Patent filed for
my BPL work-around, Virtual Spectrum (tm).
Server is up and running and everything is ready.
Next step- some friends will
help with tests- one in Europe, one in
Australia and two in the U.S.
There will be a low bandwidth and
a high-bandwidth trail. First will
stream a few KCs of 40 meters and include
several CW messages at various frequencies,
including a couple close together so we
can figure the best levels without cross-talk.
Next will be a high-bandwidth trial with
CW, SSB, FM and some other mode yet
to be decided, streaming about 40 KC of
the band. Then, a live, continuous
stream of the bottom 40 KC of 20 meters
from my location, which will run for a few days.
I hope they don't put BPL here in the mean time.

After these tests are concluded,
the next step will be configuring for
2-way QSOs, which is just a matter of
setting up the software and T/R switching.
I ain't had this much fun with a radio project
since I was a novice. :-).

73 Dave Stinson AB5S

1095. Re: differences between HW101 and SB101?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-06 18:27:32 UTC
From: Jim <k0jkj@arrl.net>
Message-ID: <1110133652.778955.59740@l41g2000cwc.googlegroups.com>
Source record: 19184

Well The LMO (tube type) in my SB-101 was made by TRW(stamped on the case) , and so is the solid state LMO in my SB-102. The solid state unit doesn't have any FETs in in just 2N706 transistors with a single RCA 40080 output transistor.
It was also made by TRW. (the schematic for the solid state LMO is available at bama.sbc.edu and it's mirror site).

Does anyone have the schematic of the Tube LMO?

1096. FA: IF cans,Choke, RF switch + more parts....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-06 18:30:20 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <0%HWd.107796$Th1.28812@bgtnsc04-news.ops.worldnet.att.net>
Source record: 19185

See listing below for : Cer. RF switch, .250" metal shafts, .250" non-metalic shafts, 1000 pf fed-throu caps, C-1001 choke, Miller IF cans..... check daily:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

Tnx for looking, heytubeguy

1097. Re: differences between HW101 and SB101?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-06 18:54:04 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <s4WdnfU4YaJTzLbfRVn-jg@rcn.net>
Source record: 19186

According to Penson's book on Heathkit amateur radios, the initial
design for the LMO was done by Shafer, and was built by Elrad Engineering.
As the SB rigs became more popular, Heath got other unnamed manufacturers
to make the LMO, I think mostly to keep Elrad honest. In the end,
TRW made the bulk of the LMOs used in the SB series.

The VFO in the HW100, and HW101 was always solidstate.

-Chuck

Jim wrote:
> Well The LMO (tube type) in my SB-101 was made by TRW(stamped on the
> case) , and so is the solid state LMO in my SB-102. The solid state
> unit doesn't have any FETs in in just 2N706 transistors with a single
> RCA 40080 output transistor.
> It was also made by TRW. (the schematic for the solid state LMO is
> available at bama.sbc.edu and it's mirror site).
>
> Does anyone have the schematic of the Tube LMO?
>

1098. Re: Cabinet & Panel Restoration for Hammarlund HQ & Collins

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-07 01:30:31 UTC
From: Brian Hill <releif@last.net>
Message-ID: <iaOWd.12438$KM7.1816@fe04.lga>
Source record: 19187

"Bill K" <kirklandb_nospam@sympatico.ca> wrote in message
news:X6GWd.852$fW4.41239@news20.bellglobal.com...
> I tried his email and it got bounced back on me.
>
> bk

Heres the website with all contact info:
http://www.w4pnt.8k.com/

--
73 and good DXing.
Brian
~~~~~~
A lot of radios and 100' of rusty wire!
Zumbrota, Southern MN
Brian's Radio Universe
http://webpages.charter.net/brianhill/

EMAIL- brianehill@$100charter.net
(Hide the $100 to reply!)
~~~~~~

1099. Heath gear FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-07 04:25:05 UTC
From: "M. Kassay" <mkx@sympatico.ca>
Message-ID: <422BD7A1.CAA0AB5A@sympatico.ca>
Source record: 19189
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Heath Gear for sale... shipping extra

Heath AC-1 antenna coupler - MINT $65 US

Heath HM-102 swr/pwr meter $25 US

Heath HW-17 2m rig $60 US

Heath SB-600 $35 US

Heath SB-303 rx, fully filtered, MINT $260 US

Heath HD-2140 swr/pwr meter $45 US

for further info, pls send an Email.

73 Mike

1100. Drake UV-3 schematic needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-07 04:31:44 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <wIudnXdo5Ya_RLbfRVn-rA@comcast.com>
Source record: 19188

My 220Mhz portion is out..
Anyone have a schematic for this module / radio?

--
Warm Regards, Frank
Frank Krozel, Technical Representative,
Electronic Instrument Associates Central, Inc.
Website: http://www.electronicinstrument.com
Voice: 630-924-1600 Fax: 630-477-0321 (new)
Cellular: 630-890-5421 24/7
Interested in EMC? See the 2005 information at http://www.emc2005.org

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1101. Free HBO (All Digital)+ zNTrPZttil

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-07 05:51:28 UTC
From: "Mr. Amazing!!!!!!!!" <4XqDu@uaNNUKvho.com>
Message-ID: <7f58$422bebe0$83d8a3c5$4945@allthenewsgroups.com>
Source record: 19190

New XP2500A
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View 8 HBO's/5 Cinemax's/10 Showtime's/8 Starz, etc. FREE!
View Seven Adult Channels FREE FREE FREE 24 Hours A Day (Non-Stop Action)!
Boxing/Football/Soccer/Baseball/Basketball ALL Sports Packages FREE (With No Black Outs)!
Receive Home-Town Local Broadcast Television Stations from 4 Time Zones
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Works In the USA and Canada plus ALL of North and South America and Territories!
Works on: Nagravision, Seca, Viaccess #1 and #2, Irdeto One and Betacrypt Digital Satellite Signals!!!!

NOTE TO AUSTRAILIANS: We get many request about the Australia s "Foxtel Channel". Our New XP2500A Receiver works nearly ANY where in the world - but it will NOT receive "Australia s FOXTEL Broadcast Channel" as of yet.....they use Irdeto #2 a Decoding System.....so wait patiently - our Descrambling Technicians are working HARD on this one, to brake the code.
International Customers.

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Astro TV
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Canal 7 TV Madrid
Canal Pro TV

Canal Rural
Canal Rural
Canal Satellite
Canal Sky-net
Canal+ Digital
Canal+ Digital Aerial
Canal+ Vlanderen
CanalSat
CFI Peco Pro
Channel RAI TV
Cine+ Digital
Cohem sweden
C-SKY NET
CYFRA+
DigiFunClub
Digital+
Dish Network (USA)
Dream TV
EMI Special Channel
Eurosport
Euskaltel
FT Cable
Globe Cast MMBN
GlobeCast
GlobeCast Espana
GlobeCast France
HRT
MCM Europe
Mediaset
Mediavision
MiniMax
MMBN
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SABC
Selector Tele
Senda/Boxer
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KcewHLsDrf1swVUiy42YGz66WlV2XSHIKkqfFyNgfiUZaR4hlUU5vDuHIWy

1102. Re: National NC-109 with problems

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-07 07:18:36 UTC
From: arne thormodsen <arneDOTthormodsen@REMOVE.hp.com>
Message-ID: <gfTWd.1098$oc1.118@news.cpqcorp.net>
Source record: 19191

"arne thormodsen" <arneDOTthormodsen@REMOVE.hp.com> wrote in message
news:V33Wd.1009$_36.821@news.cpqcorp.net...
> (previously posted to rec.antiques.radio-phono)
>

Well...

I've set an ohmmeter across the plates of the tuning cap and found
nothing wrong, even after tapping the sucker hard a couple of time.
It seems that it isn't the problem, although this was suggested by
many folks and was a reasonable place to start looking.

The only other test I've done so far is to measure the B voltages,
which are correct. I'm now checking the values on resistors. If I
can borrow a scope from someone at work I might be able to figure out
more.

Any and all ideas about where to look are still appreciated.

--arne

1103. FS: AUDEL'S RAIOMAN'S GUIDE 1952

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-07 11:38:26 UTC
From: Michael Crestohl <W1RC@verizon.net>
Message-ID: <e9fo2110qet1tepo18sv8i6kt087c2rbak@4ax.com>
Source record: 19192
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

I'm thinning out my library of vintage radio books and have decided this one has to go. AUDEL'S RADIOMAN'S GUIDE by E P Anderson, 1,040 pages, hardbound, 1952. Covers radio, television, industrial electronics and public adress systems. The book is in fair condition, the binding is a bit damaged aling the spine. However, all pages are intact and the above notwithstanding, is a good reader. $7.00 plus Media Mail postage.

If interested please reply by e-mail.

73,
Michael

1104. Re: National NC-109 with problems

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-07 12:57:47 UTC
From: Jerry McCarty <microtv@umich.edu>
Message-ID: <WdYWd.348$QI3.199@news.itd.umich.edu>
Source record: 19193

Did you check each section of the tuning cap? In communications-style receivers there are at least three separate sections all on a common shaft.

1105. www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-07 13:09:36 UTC
From: "Al Link, K4ICL" <K4ICL@K4ICL.com>
Message-ID: <CwYWd.858$6_5.634@fe03.lga>
Source record: 19094
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.boatanchors,rec.radio.swap

If you own, operate, maintain, or rebuild Collins, Drake, or Hammarlund amateur radio equipment, the www.Collins-Drake-Hammarlund.com forums are for you. Created specifically for hams wishing to share knowledge with other hams, this non-commercial site brings it all together in one place. No advertising, not subscription fees. Log in any time, any day.

Cheers,

AL

1106. Heathkit LMO (SB series) Range Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-07 13:23:17 UTC
From: W8KZW <w8kzw@hotmail.com>
Message-ID: <112olecb1g0b313@corp.supernews.com>
Source record: 19095

Before I tear this thing apart, I thought I'd "go to the well" to see if anyone has had the same problem.

I acquired an exceptional SB-301, but the tuning range is restricted.

The LMO is supposed to tune 500 KC - from X.0 to X.5. Mine physically stops at X.055 ... in other words, the counterclockwise "end of travel thunk" comes too early, and won't let me tune the bottom 55 kc of the band. The clockwise "end of travel thunk" comes where it should. These "thunks" both sound and feel the same .... as you would expect them to: solid and defined, neither end like the feel / sound of a coil getting caught up inside a tube. The tuning is smooth and unobstructed across the full range.

All told, I get around 432 kc of mechanical travel instead of 500 kc.

The LMO output is supposed to be from 5.0 to 5.5 Mhz. Mine ranges from appx. 5.014 to 5.444 Mhz.

The readout is correct - a signal transmitted on 7.2 Mhz. is received on 7.2 Mhz per the dial.

The construction of this receiver is about the best I have ever seen on an SB-XXX kit, so I don't think it's a question of shoddy craftsmanship. Visual review of the mounting of the LMO, dial, knob, shaft, and 100KC insert into the spiral on the back of the tuning dial all seems to be perfect, with no obstructions showing anywhere.

So, that's what I'm looking at ... essentially a perfect LMO, but with abbreviated end-to-end travel.

My hope is that I'm just missing something stupid, and it is pointed out to me so I don't completely disassemble the unit if I don't have to.

Thanks in advance for the input.

73,
Jeff
W8KZW

1107. Re: National NC-109 with problems

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-07 17:51:37 UTC
From: arne thormodsen <arneDOTthormodsen@REMOVE.hp.com>
Message-ID: <Jw0Xd.1151$yu1.621@news.cpqcorp.net>
Source record: 19096

Yep. I checked each one. I was hoping this was the problem, as it
would have been easy to fix. Still digging around.

--arne

"Jerry McCarty" <microtv@umich.edu> wrote in message
news:WdYWd.348$Ql3.199@news.itd.umich.edu...
> Did you check each section of the tuning cap? In
communications-style
> receivers there are at least three separate sections all on a common
shaft.

1108. Dream on tiny fool

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-07 18:44:30 UTC
From: type4 <FLIR@yahoo.com>
Message-ID: <ii1Xd.1297$ZB6.143@newssvr19.news.prodigy.com>
Source record: 19097

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=40068&item=5757655551&rd=1

1109. Tricks for aligning Hallicrafters SX-28?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-07 19:01:31 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <fy1Xd.3191$oO4.1139@newsread3.news.pas.earthlink.net>
Source record: 19098
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I was tearing out my hair trying to align my SX-28's IFs at 455 kc when I remembered this note in my old SX-28 notebook from about six years ago:

"Be aware that the crystal filter alignment instructions are wholly incomprehensible. Bottom line is you do a rough IF alignment to 455 Khz (bandpass set to IF narrow). Then you center the phasing cap and switch to crystal sharp. Crank up your generator and try to find the center of the crystal frequency. It's not easy, VERY twitchy, since the bandpass is about 100 Hz. Once you have the generator centered dead bang on the crystal, don't touch it and go back and tweak the IF alignment on that frequency (at IF narrow bandwidth). A counter helps."

I believe the note came from A.B. Bonds. In any case, once I followed this advice, my squealing monster aligned on the IF just fine. According to my frequency counter, the magic number for my set is 456.9, not 455.0.

Any other useful tricks to know? I tried aligning the AVC by the book, but didn't get good results. The AVC actually seems to work better when I set it by ear, although I'm sure that sends a thrill of horror down the back of a serious restorer.

Regards,

Phil Nelson
Phil's Old Radios
http://antiqueradio.org/index.html

1110. Re: Tricks for aligning Hallicrafters SX-28?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-07 20:15:05 UTC
From: Jerry McCarty <microtv@umich.edu>
Message-ID: <VD2Xd.362$Ql3.46@news.itd.umich.edu>
Source record: 19099

On 7-Mar-2005, "Phil Nelson" <philnelson@nospam.xyz> belted out:

> I was tearing out my hair trying to align my SX-28's IFs at 455 kc when I
> remembered this note in my old SX-28 notebook from about six years ago:
>
> "Be aware that the crystal filter alignment instructions are wholly
> incomprehensible. Bottom line is you do a rough IF alignment to 455 Khz
> (bandpass set to IF narrow). Then you center the phasing cap and switch to
>
> crystal sharp. Crank up your generator and try to find the center of the
> crystal frequency. It's not easy, VERY twitchy, since the bandpass is
> about
> 100 Hz. Once you have the generator centered dead bang on the crystal,
> don't
> touch it and go back and tweak the IF alignment on that frequency (at IF
> narrow bandwidth). A counter helps."

Here is a classic example of "The Old Ways Are Sometimes Best." I have a synthesized signal generator which I love dearly. If I had had it in 'Nam, we would have won. Be that as it may, it is virtually useless for this application because the exact crystal frequency always falls between two of the steps. I don't have that problem with the URM-25.

1111. Re: Dream on tiny fool

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-07 23:52:58 UTC
From: Jik Bombo <eatshit@the.polls>
Message-ID: <uP5Xd.2016$Fy.838@okepread04>
Source record: 19100

"type4" <FLIR@yahoo.com> wrote in message
news:ii1Xd.1297$ZB6.143@newssvr19.news.prodigy.com...
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=40068&item=5757655551&rd=1

Junk.

In fact, an almost perfect example of junk.

1112. Re: Dream on tiny fool

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-08 00:19:43 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <112prt25s3vcj6b@corp.supernews.com>
Source record: 19101

Jik Bombo wrote:

> "type4" <FLIR@yahoo.com> wrote in message
> news:ii1Xd.1297$ZB6.143@newssvr19.news.prodigy.com...
>
>>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=40068&item=5757655551&rd=1
>
>
> Junk.
>
> In fact, an almost perfect example of junk.
>
>
No, even Fred Sanford wouldn't want them.

-Bill

1113. Re: Dream on tiny fool

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-08 01:47:09 UTC
From: Barry <N4BUQ@aol.com>
Message-ID: <394ea3F5tuiaeU1@individual.net>
Source record: 19102

I dunno. Gut 'em, turn 'em on their sides, put a grate on top, and you could bar-b-que several racks of ribs on those things.

"Jik Bombo" <eatshit@the.polls> wrote in message news:uP5Xd.2016$Fy.838@okepread04...
>
> "type4" <FLIR@yahoo.com> wrote in message
> news:ii1Xd.1297$ZB6.143@newssvr19.news.prodigy.com...
> >
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=40068&item=5757655551&rd=1
>
> Junk.
>
> In fact, an almost perfect example of junk.
>
>

1114. Re: Tricks for aligning Hallicrafters SX-28?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-08 01:55:37 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <tC7Xd.4012$cN6.756@newsread1.news.pas.earthlink.net>
Source record: 19103
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

> Did you ever find a meter Phil?

Nope, still lookin'.

Phil

1115. Re: Heathkit LMO (SB series) Range Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-08 02:07:29 UTC
From: Gary Schafer <gaschafer@comcast.net>
Message-ID: <942q211st8u7ncmrq5ar0uien36fuj71up@4ax.com>
Source record: 19104

If I remember right there are several "dogs" on the shaft that control
how many turns the pto shaft can make. If they are not installed
properly it will limit the revolutions. They are right next to the pto
housing on the shaft on the outside. Unless I am getting mixed up with
the collins pto's. About a half dozen or so washer like with a bent
tab on each.

73
Gary K4FMX

On Mon, 7 Mar 2005 08:23:17 -0500, "W8KZW" <w8kzw@hotmail.com> wrote:

>Before I tear this thing apart, I thought I'd "go to the well" to see if
>anyone has had the same problem.
>
>I acquired an exceptional SB-301, but the tuning range is restricted.
>
>The LMO is supposed to tune 500 KC - from X.0 to X.5. Mine physically stops
>at X.055 ... in other words, the counterclockwise "end of travel thunk"
>comes too early, and won't let me tune the bottom 55 kc of the band. The
>clockwise "end of travel thunk" comes where it should. These "thunks" both
>sound and feel the same .... as you would expect them to: solid and
>defined, neither end like the feel / sound of a coil getting caught up
>inside a tube. The tuning is smooth and unobstructed across the full range.
>
>All told, I get around 432 kc of mechanical travel instead of 500 kc.
>
>The LMO output is supposed to be from 5.0 to 5.5 Mhz. Mine ranges from
>appx. 5.014 to 5.444 Mhz.
>
>The readout is correct - a signal transmitted on 7.2 Mhz. is received on 7.2
>Mhz per the dial.
>
>The construction of this receiver is about the best I have ever seen on an
>SB-XXX kit, so I don't think it's a question of shoddy craftsmanship.
>Visual review of the mounting of the LMO, dial, knob, shaft, and 100KC
>insert into the spiral on the back of the tuning dial all seems to be
>perfect, with no obstructions showing anywhere.
>
>So, that's what I'm looking at ... essentially a perfect LMO, but with
>abbreviated end-to-end travel.
>
>My hope is that I'm just missing something stupid, and it is pointed out to
>me so I don't completely disassemble the unit if I don't have to.
>

>Thanks in advance for the input.
>
>73,
>Jeff
>W8KZW
>
>
>

1116. Re: Heathkit LMO (SB series) Range Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-08 02:09:28 UTC
From: w4pqw@cox.net
Message-ID: <1110247768.919874.197020@f14g2000cwb.googlegroups.com>
Source record: 19105

W8KZW wrote:
> Before I tear this thing apart, I thought I'd "go to the well" to see
if
> anyone has had the same problem.
>
> I acquired an exceptional SB-301, but the tuning range is restricted.
>
> The LMO is supposed to tune 500 KC - from X.0 to X.5. Mine
physically stops
> at X.055 ... in other words, the counterclockwise "end of travel
thunk"
> comes too early, and won't let me tune the bottom 55 kc of the band.
The
> clockwise "end of travel thunk" comes where it should. These
"thunks" both
> sound and feel the same .... as you would expect them to: solid and
> defined, neither end like the feel / sound of a coil getting caught
up
> inside a tube. The tuning is smooth and unobstructed across the full
range.
>
> All told, I get around 432 kc of mechanical travel instead of 500 kc.
>
> The LMO output is supposed to be from 5.0 to 5.5 Mhz. Mine ranges
from
> appx. 5.014 to 5.444 Mhz.
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> The readout is correct - a signal transmitted on 7.2 Mhz. is received
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> Mhz per the dial.
>
> The construction of this receiver is about the best I have ever seen
on an
> SB-XXX kit, so I don't think it's a question of shoddy craftsmanship.
> Visual review of the mounting of the LMO, dial, knob, shaft, and
100KC
> insert into the spiral on the back of the tuning dial all seems to be
> perfect, with no obstructions showing anywhere.
>
> So, that's what I'm looking at ... essentially a perfect LMO, but
with
> abbreviated end-to-end travel.
>
> My hope is that I'm just missing something stupid, and it is pointed

out to
> me so I don't completely disassemble the unit if I don't have to.
>
> Thanks in advance for the input.
>
> 73,
> Jeff
> W8KZW

Jeff, I don`t have the Schematic in front of me, But, If you will look at the oscillator circuit of the pto you will probably find a variable inductor and a fixed capacitor in parallel with it ,forming a tuned circuit..you will probably find that the fixed cap has changed value..try changing the value of the parallel cap to about 5% less.Then the inductor will probably reach its normal tuning range.. I would remove the PTO (if it`s not too difficult)and run it on the bench until you get it sorted out .. Good Luck Harold W4PQW

1117. Looking for a 51S-1 Junker to salvage.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-08 02:12:12 UTC
From: Bill K <kirklandb_nospam@sympatico.ca>
Message-ID: <kR7Xd.10369$fW4.311358@news20.bellglobal.com>
Source record: 19106

I am looking for parts for a 51S-1 to get a chassis up and running.
Would anyone have 51S-1 I could salvage parts from?
Looking for
front panel assembly
knobs
PTO 70K-7

Thanks
Bill,VE3JHU

1118. Re: Dream on tiny fool

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-08 03:00:57 UTC
From: swamprun <swamprun@localhost.localdomain>
Message-ID: <pan.2005.03.08.03.00.54.209527@localhost.localdomain>
Source record: 19108

On Mon, 07 Mar 2005 18:44:30 +0000, type4 wrote:

> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=40068&item=5757655551&rd=1

Radios salvaged from the Titanic ?

1119. Re: Tricks for aligning Hallicrafters SX-28?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-08 03:18:42 UTC
From: patgkz <patgkz@new.rr.com>
Message-ID: <mQ8Xd.15332$Cg6.14989@twister.rdc-kc.rr.com>
Source record: 19109
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Thanks for reminding me why I sold off my SX-28A about two years ago.

Kenwoods and Icoms for me now.....and I don't need a toupee.

"Phil Nelson" <philnelson@nospam.xyz> wrote in message
news:fy1Xd.3191$oO4.1139@newsread3.news.pas.earthlink.net...
>I was tearing out my hair trying to align my SX-28's IFs at 455 kc when I
>remembered this note in my old SX-28 notebook from about six years ago:
>
> "Be aware that the crystal filter alignment instructions are wholly
> incomprehensible. Bottom line is you do a rough IF alignment to 455 Khz
> (bandpass set to IF narrow). Then you center the phasing cap and switch to
> crystal sharp. Crank up your generator and try to find the center of the
> crystal frequency. It's not easy, VERY twitchy, since the bandpass is
> about 100 Hz. Once you have the generator centered dead bang on the
> crystal, don't touch it and go back and tweak the IF alignment on that
> frequency (at IF narrow bandwidth). A counter helps."
>
> I believe the note came from A.B. Bonds. In any case, once I followed this
> advice, my squealing monster aligned on the IF just fine. According to my
> frequency counter, the magic number for my set is 456.9, not 455.0.
>
> Any other useful tricks to know? I tried aligning the AVC by the book, but
> didn't get good results. The AVC actually seems to work better when I set
> it by ear, although I'm sure that sends a thrill of horror down the back
> of a serious restorer.
>
> Regards,
>
> Phil Nelson
> Phil's Old Radios
> http://antiqueradio.org/index.html
>
>

1120. I Need Instructions to hook up tone encoder

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-08 03:27:51 UTC
From: Doug Davis <dougd@buckeye-express.com>
Message-ID: <n_WdnfenF5cBhrDfRVn-2w@buckeye-express.com>
Source record: 19110
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,alt.ham-radio.vhf-uhf

I have a Kenwood TS-711A. I bought the SS-64 tone encoder from
Communications Specialists at http://www.com-spec.com/ss64.htm
They don't have installation instructions for the TS-711A.

I have 3 wires to hookup:

Red: v+
Black: Ground
Yellow: Modulator

The first two I can handle but the yellow I need help with...

I just received the service manual and schematics today but I still can't
find the modulator.
Does anyone know where to solder the yellow wire for tone out?

Thanks,

Doug
N8DRD

--
OldTimerNews
http://www.oldtimernews.com

1121. Re: Tricks for aligning Hallicrafters SX-28?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-08 04:01:08 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <112q8s7ao5c9025@corp.supernews.com>
Source record: 19111
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

patgkz wrote:

> Thanks for reminding me why I sold off my SX-28A about two years ago.
>
> Kenwoods and Icoms for me now.....and I don't need a toupee.

You didn't have MY Icom.

-Bill

1122. Re: Heathkit LMO (SB series) Range Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-08 04:25:44 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <cP9Xd.99143$QS5.58853@trndny06>
Source record: 19112

If the low side is stopping at X.055, the high side must be stopping as high as 590
If yes:

You may have to physically loosen the dial disk shaft screw and "Walk it" to get the spread center.
Then go to X.000 (this worked on my 301 with the TRW) and use the trimmer cap to "pull down" to X.000.
If you like mark the shaft befor moving it

See if that works if not you have to operate, I never had to open the PTO on the SBXX1 series.
Its a simple enough try

-Joe

1123. Re: I Need Instructions to hook up tone encoder

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-08 04:35:47 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <zpqdnbsv2Yc0trDfRVn-ug@comcast.com>
Source record: 19113
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,alt.ham-radio.vhf-uhf

"Doug Davis" <dougd@buckeye-express.com> wrote in message
news:n_WdnfenF5cBhrDfRVn-2w@buckeye-express.com...
>I have a Kenwood TS-711A. I bought the SS-64 tone encoder from
> Communications Specialists at http://www.com-spec.com/ss64.htm
> They don't have installation instructions for the TS-711A.
>
> I have 3 wires to hookup:
>
> Red: v+
> Black: Ground
> Yellow: Modulator
>
> The first two I can handle but the yellow I need help with...
>
> I just received the service manual and schematics today but I still can't
> find the modulator.
> Does anyone know where to solder the yellow wire for tone out?
>
> Thanks,
>
> Doug
> N8DRD
>

Doug -

You can call ComSpec Tech support.
They have hundreds of Application Notes on file on file.
They are slowly moving these paper documents to the Internet web site.

SS-64 General Product Installation Sheet
http://www.com-spec.com/insheet/ss64inst.pdf

The second page of the SS-64 highlights the CTCSS OUTPUT (YELLOW) (PIN 3)
This output generates the CTCSS encode tone. The most common place to connect this line is just prior to the modulation stage in the transmitter. Typical connections would be to the center of the deviation pot. to the varactor diode in the modulator circuit, or to the manufacturer’s suggested connection point. This connection point can vary from radio to radio. [A schematic of the radio is useful]

Do NOT connect the CTCSS Output to the microphone input as the microphone audio stages will distort and attenuate the CTCSS signal. Since the CTCSS Output on the SS-6.4 is tow impedance, you may have to install a series resistor to reduce the loading effects of the CTCSS Output depending on the interface impedance. This is evident in the case of connecting to the center of a 106K deviation pot. In this case, a 106K series resistor will

compensate for the impedance difference. In addition, a slight adjustment of the voice deviation may be required to compensate for the CTCSS Output circuit loading.

Com-Spec
426 West Taft Ave. Orange, California 92865-4224
Phone 714-998-3021 Fax 714-974-3420
Phone 800-854-0547 Fax 800-850-0547
==========
w9gb

1124. Re: Tricks for aligning Hallicrafters SX-28?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-08 04:49:44 UTC
From: Nelson Gietz <ngietz@mb.sympatico.ca>
Message-ID: <oq8Xd.502$0h.2788@news1.mts.net>
Source record: 19107
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"Phil Nelson" <philnelson@nospam.xyz> wrote in message
news:fy1Xd.3191$oO4.1139@newsread3.news.pas.earthlink.net...
> I was tearing out my hair trying to align my SX-28's IFs at 455 kc when I
> remembered this note in my old SX-28 notebook from about six years ago:
>
> "Be aware that the crystal filter alignment instructions are wholly
> incomprehensible. Bottom line is you do a rough IF alignment to 455 Khz
> (bandpass set to IF narrow). Then you center the phasing cap and switch to
> crystal sharp. Crank up your generator and try to find the center of the
> crystal frequency. It's not easy, VERY twitchy, since the bandpass is
about
> 100 Hz. Once you have the generator centered dead bang on the crystal,
don't
> touch it and go back and tweak the IF alignment on that frequency (at IF
> narrow bandwidth). A counter helps."
>
> I believe the note came from A.B. Bonds. In any case, once I followed this
> advice, my squealing monster aligned on the IF just fine. According to my
> frequency counter, the magic number for my set is 456.9, not 455.0.
>
> Any other useful tricks to know? I tried aligning the AVC by the book, but
> didn't get good results. The AVC actually seems to work better when I set
it
> by ear, although I'm sure that sends a thrill of horror down the back of a
> serious restorer.
>
> Regards,
>
> Phil Nelson
> Phil's Old Radios
> http://antiqueradio.org/index.html
>
Reminds me of trying to align to the crystal on an AR-88 I had years ago.
Had to use one of those looong handled pliers on the fine tuning of the Sig
Gennie for leverage and brace my arm to steady it and gradually move it
just..... SO.
I'm still not sure I got it right on.
Nelson

1125. Re: Novel approach to shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-08 08:11:54 UTC
From: Terry <tsanford@nf.sympatico.ca>
Message-ID: <X4dXd.14091$JH1.652847@news20.bellglobal.com>
Source record: 19114
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"Robert Bonomi" <bonomi@host122.r-bonomi.com> wrote in message
news:112m00imsp2bl40@corp.supernews.com...
> In article <Ip4Wd.9408$m31.109211@typhoon.sonic.net>,
> Richard Steinfeld <rgsteinBUTREMOVETHIS@sonic.net> wrote:
>>
>>"Robert Bonomi" <bonomi@host122.r-bonomi.com> wrote in message
>>news:112h0ppp5i9rke3@corp.supernews.com...
>>| In article <XAIVd.265$cN6.26@newsread1.news.pas.earthlink.net>,
>>| Phil Nelson <philnelson@nospam.xyz> wrote:
>>| >I just got email from a guy who checked a 90+ pound military
>>boatanchor as a
>>| >piece of LUGGAGE on a flight from the UK to the US. This was
>>some time ago,
>>| >so apparently he wasn't charged for the extra weight.
>>|
Not quite: It was a nine tube 1942 British R107. 24 by 17 by 13 inches,
originally weighing 92 pounds, which had included a sheet metal cover. It
had a reputation for ruggedness.
This was before 9/11!
Mine was missing the cover so it weighed in at about 88-90 lbs.
On a trip to visit relatives in the UK I took one check-in suitcase and a
carry on.
A good friend had purchased the R107 for me and brought it to me during my
visit.
Preparing for the return trip; on my sister's dining room table and using
bathroom scales I stripped the R107 of it's power supply chassis, thinking
that would get the weight down to the airline limit.
It did not. Ended up removing other pieces including the non original audio
output transformer (to any UK readers I'm still looking for a Transformer
Telephone , No 13, ZA3135, btw!), the 1940 'heavy magnet style' speaker, the
BPO style 'muting' relay etc. and some steel brackets.
The thing is built like a Sherman tank and there was a, perhaps mythical,
story about one being pulled off the back of a truck by its power cable and
'It kept working'.
The Mullard style glass tubes were packed into my underwear, the power
supply was hand carried in a canvas bag.
I had taken care to have exchanged emails about a month before with the one
and only airline I would be flying, about the unit, carried full
documentation, pictures of the unit and the purchase receipt. It weighed in
at a little over the limit of 66 lbs and they didn't even check that as I
handed it over as my second item of check-in baggage for the return trip!
It's own steel case was strong and the front panel was protected with a
layer of foam insulation and a piece of thin plywood along with the units

two strong handles and two projecting and protecting metal posts. All taped into a big cardboard box.
No problems; the only question was when the hand carried bag with the power supply went through the X.ray scanner. I happened to have picked an inspection team that was 'training'. The man viewing the scanner wearing a great big turban had his assistant ask what the unit was and when I described that I was bringing back a vintage 1942 WWII radio became personally quite interested!
Oh yes; my hernia was worse after lifting it onto the bench to reassemble it.
Why all the trouble? Well, nostalgia! I had a war surplus R107 over 50 years ago as a teenager in the late 1940s!
Ah memories; of listening to Radio Luxembourg on 208 metres, the lovely voice of Pat Gates on VOA, and much else; in those less QRN'd days of fewer appliances, TV buzzes, computer emanations and generally less non-radio interference. 'Jamming' from the USSR was common; SSB was just making an appearance etc. etc.
have fun. I did.
Terry.
PS. The R107 resides a few miles from where on Dec 12th 1901 Marconi received the first Transatlantic wireless telegraph signal at St. John's Newfoundland, now part of Canada, from Poldhu, Cornwall England. Marconi immediately chased away by lawyers representing the Anglo-American Transatlantic cable company who felt they had the exclusive right to all telegraph communications! So the first 'commercial' two way Transatlantic wireless telegraph station was set up near Glace bay Nova Scotia, Canada the following year, 1902.

1126. Hallicrafters SX-100 MK II Tuning knob WANTED

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-08 08:34:10 UTC
From: Ed <none@this-time>
Message-ID: <L9adnQlQ1d07_rDfRVn-gA@giganews.com>
Source record: 19115

73,
Ed-KV5I
eh54 at sbcglobal dot net

1127. Re: Heathkit LMO (SB series) Range Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-08 09:43:19 UTC
From: ckh <nospam@nospam.com>
Message-ID: <0QMXZWh9EdSr-pn2-QzSe03trfZCL@localhost>
Source record: 19116

On Mon, 7 Mar 2005 13:23:17 UTC, "W8KZW" <w8kzw@hotmail.com> wrote:

>
> The LMO is supposed to tune 500 KC - from X.0 to X.5. Mine physically stops
> at X.055 ... in other words, the counterclockwise "end of travel thunk"
> comes too early, and won't let me tune the bottom 55 kc of the band. The
> clockwise "end of travel thunk" comes where it should. These "thunks" both
> sound and feel the same .... as you would expect them to: solid and
> defined, neither end like the feel / sound of a coil getting caught up
> inside a tube. The tuning is smooth and unobstructed across the full range.

coil in a tube?

The LMO has a shaft with rings on it. The rings have stops that
prevent you from making too many turns. It gives you five turns of
the shaft.

Each stop engages the next ring and is, in turn, engaged by the
previous.

I can't quite visualize how that simple mechanism could be
defective.

Within the LMO, there is a typical worm driven capacitor. No
obvious way that can be defective either.

The question is, how many turns does the big plastic disk make?
Should be a little over 5. If your problem is mechanical, then it's
strictly a matter of counting the turns.

This is a capacitor tuned oscillator, not a PTO.

de ah6gi/4

1128. Re: Tricks for aligning Hallicrafters SX-28?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-08 10:04:03 UTC
From: Brian Goldsmith <brian.goldsmith@nospam.echo1.com.au>
Message-ID: <nMeXd.189016$K7.45264@news-server.bigpond.net.au>
Source record: 19117
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"Nelson Gietz" wrote

Reminds me of trying to align to the crystal on an AR-88 I had years ago.
Had to use one of those looong handled pliers on the fine tuning of the Sig
Gennie for leverage and brace my arm to steady it and gradually move it
just........ SO.
I'm still not sure I got it right on.

**** In that case you need an HP606B sig gen coupled to an HP 8708A
synchroniser,just purrrrrrfect!! :-)

Brian Goldsmith.

1129. Re: I Need Instructions to hook up tone encoder

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-08 11:11:15 UTC
From: Doug Davis <dougd@buckeye-express.com>
Message-ID: <ItidnfS_hqOhFbDfRVn-ow@buckeye-express.com>
Source record: 19118
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,alt.ham-radio.vhf-uhf

Thank you very much! I've found my solder points...now if I could just find
my solder :)

Doug
N8DRD

"gb" <onw9mapsgb@no.arrl.spam.net> wrote in message
news:zpqdnbsv2Yc0trDfRVn-ug@comcast.com...
"Doug Davis" <dougd@buckeye-express.com> wrote in message
news:n_WdnfenF5cBhrDfRVn-2w@buckeye-express.com...
>I have a Kenwood TS-711A. I bought the SS-64 tone encoder from
> Communications Specialists at http://www.com-spec.com/ss64.htm
> They don't have installation instructions for the TS-711A.
>
> I have 3 wires to hookup:
>
> Red: v+
> Black: Ground
> Yellow: Modulator
>
> The first two I can handle but the yellow I need help with...
>
> I just received the service manual and schematics today but I still can't
> find the modulator.
> Does anyone know where to solder the yellow wire for tone out?
>
> Thanks,
>
> Doug
> N8DRD
>

Doug -

You can call ComSpec Tech support.
They have hundreds of Application Notes on file on file.
They are slowly moving these paper documents to the Internet web site.

SS-64 General Product Installation Sheet
http://www.com-spec.com/insheet/ss64inst.pdf

The second page of the SS-64 highlights the CTCSS OUTPUT (YELLOW) (PIN 3)
This output generates the CTCSS encode tone. The most common place to
connect this line is just prior to the modulation stage in the transmitter.
Typical connections would be to the center of the deviation pot. to the

varactor diode in the modulator circuit, or to the manufacturer's suggested connection point. This connection point can vary from radio to radio. [A schematic of the radio is useful]

Do NOT connect the CTCSS Output to the microphone input as the microphone audio stages will distort and attenuate the CTCSS signal. Since the CTCSS Output on the SS-6.4 is tow impedance, you may have to install a series resistor to reduce the loading effects of the CTCSS Output depending on the interface impedance. This is evident in the case of connecting to the center of a 106K deviation pot. In this case, a 106K series resistor will compensate for the impedance difference. In addition, a slight adjustment of the voice deviation may be required to compensate for the CTCSS Output circuit loading.

Com-Spec
426 West Taft Ave. Orange, California 92865-4224
Phone 714-998-3021 Fax 714-974-3420
Phone 800-854-0547 Fax 800-850-0547
==========
w9gb

1130. CC-AWA Conference, March 24-26 2005

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-08 11:38:55 UTC
From: Ron Lawrence KC4YOY <kc4yoy@carolina.rr.com>
Message-ID: <j9gXd.624$nZ.116675@twister.southeast.rr.com>
Source record: 19119

It's not too late to get your pre-registration in for
the CC-AWA Annual Conference on March 24-26, 2005.

It's going to be one of the biggest and best we've ever had.
With 2 auctions of great estate items
and our Saturday morning end of swap/Radio Rescue
auction, 2 days of giant flea market, great programs
and forums, plus the old equipment contest, the Friday
evening banquet and Saturday luncheon.
It's three days of "radioing your brains out".

DON'T MISS IT.

Go to http://www.cc-awa.org for all the details.

Hope to see ya there.

Ron Lawrence, CC-AWA President & Conference Chairman

1131. Re: Heathkit LMO (SB series) Range Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-08 13:22:03 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <U_2dnWvgn-RhO7DfRVn-tA@rcn.net>
Source record: 19120

ckh wrote:
> On Mon, 7 Mar 2005 13:23:17 UTC, "W8KZW" <w8kzw@hotmail.com> wrote:
>
>
>>The LMO is supposed to tune 500 KC - from X.0 to X.5. Mine physically stops
>>at X.055 ... in other words, the counterclockwise "end of travel thunk"
>>comes too early, and won't let me tune the bottom 55 kc of the band. The
>>clockwise "end of travel thunk" comes where it should. These "thunks" both
>>sound and feel the same .... as you would expect them to: solid and
>>defined, neither end like the feel / sound of a coil getting caught up
>>inside a tube. The tuning is smooth and unobstructed across the full range.
>
>
> coil in a tube?

He is thinking of a PTO where a slug could get jammed inside the
coil form.

>
> The LMO has a shaft with rings on it. The rings have stops that
> prevent you from making too many turns. It gives you five turns of
> the shaft.
>
> Each stop engages the next ring and is, in turn, engaged by the
> previous.
>
> I can't quite visualize how that simple mechanism could be
> defective.

Visualize what happens when two or more of the range limiting
disks get frozen together by gummed up grease.

> Within the LMO, there is a typical worm driven capacitor. No
> obvious way that can be defective either.

Although it is harder, if part of the worm gear has a block of
hardened grease in its tooth, it will jamb the mechanism before
the capacitor can turn its full range. Usually there is enough
mechanical advantage in the worm gear assy that you could over
come the block but 30 year old grease can become quite hard.

>
> The question is, how many turns does the big plastic disk make?
> Should be a little over 5. If your problem is mechanical, then it's
> strictly a matter of counting the turns.

His wording was difficult, but I got the impression that the markings on the dial are exactly correct with the received frequency. So that would mean that there is something mechanical wrong. I would bet on the range limiting disks being frozen solid with grease or rust.

-Chuck Harris

1132. Re: Tricks for aligning Hallicrafters SX-28?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-08 13:30:50 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <422DA8C7.D11D882@earthlink.net>
Source record: 19121
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Brian Goldsmith wrote:
>
> "Nelson Gietz" wrote
>
> Reminds me of trying to align to the crystal on an AR-88 I had years ago.
> Had to use one of those looong handled pliers on the fine tuning of the Sig
> Gennie for leverage and brace my arm to steady it and gradually move it
> just........ SO.
> I'm still not sure I got it right on.
>
> **** In that case you need an HP606B sig gen coupled to an HP 8708A
> synchroniser,just purrrrrrfect!! :-)
>
> Brian Goldsmith.

How about feeding a little RF from the detector circuit back into the
first mixer and align the IF transformers to match the crystal filter?
That way you have a crystal controlled signal generator that's exactly
on frequency.

--
Cyber stalking is a crime!

Michael A. Terrell
Central Florida

1133. Re: Heath gear FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-08 14:04:09 UTC
From: Bob Miller <NOSPAM@neosoft.com>
Message-ID: <d3cr21da72ti6me2mreafthrjvdp3t0570@4ax.com>
Source record: 19122
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

On Sun, 06 Mar 2005 23:25:05 -0500, "M. Kassay" <mkx@sympatico.ca>
wrote:

>Heath Gear for sale... shipping extra
>
>Heath AC-1 antenna coupler - MINT $65 US
>
>Heath HM-102 swr/pwr meter $25 US
>
>Heath HW-17 2m rig $60 US
>
>Heath SB-600 $35 US
>
>Heath SB-303 rx, fully filtered, MINT $260 US
>
>Heath HD-2140 swr/pwr meter $45 US
>
>for further info, pls send an Email.
>
>73 Mike
>
>

Mike, I'd like to buy your Heath AC-1 antenna coupler. I sent you an
email but haven't heard back. Thought I'd post here, in case you're
having email problems.

Tnx,

Bob
k5qwg
rmiller47@satx.rr.com

1134. Re: I Need Instructions to hook up tone encoder

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-08 14:35:12 UTC
From: whoever <whoever@wherever>
Message-ID: <VJmdnS2fpJK9JbDfRVn-hw@centurytel.net>
Source record: 19123
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,alt.ham-radio.vhf-uhf

Doug
Send that back to Com-spec and get the TU-5PX that's made for the
711/811 $60.00 and it's a simple plug-in

http://www.piexx.com/cgi-bin/piexx.cgi?p=tu5&cart_id=3262023.14035

Harry
N8GNI

Doug Davis wrote:

> I have a Kenwood TS-711A. I bought the SS-64 tone encoder from
> Communications Specialists at http://www.com-spec.com/ss64.htm
> They don't have installation instructions for the TS-711A.
>
> I have 3 wires to hookup:
>
> Red: v+
> Black: Ground
> Yellow: Modulator
>
> The first two I can handle but the yellow I need help with...
>
> I just received the service manual and schematics today but I still can't
> find the modulator.
> Does anyone know where to solder the yellow wire for tone out?
>
> Thanks,
>
> Doug
> N8DRD
>
> --
> OldTimerNews
> http://www.oldtimernews.com
>
>

1135. Re: Dream on tiny fool

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-08 17:01:26 UTC
From: Sparky <his@spam.net>
Message-ID: <GTkXd.4600$h06.770961@monger.newsread.com>
Source record: 19124

"type4" <FLIR@yahoo.com> wrote in message
news:ii1Xd.1297$ZB6.143@newssvr19.news.prodigy.com...
>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=40068&item=5757655551&rd=1
>
>

I think they were stored under water!

1136. Re: Dream on tiny fool - assfacedogie.gif (0/1)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-08 18:57:30 UTC
From: Douglas W Adair <N8WWM@arrl.net>
Message-ID: <4btr215tlu4saipf23ndqgept50guurccb@4ax.com>
Source record: 19125

On Mon, 07 Mar 2005 18:44:30 GMT, "type4"
<FLIR@yahoo.com> wrote:

>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=40068&item=5757655551&rd=1
>

He might take less.

Usenet Zone Free Binaries Usenet Server
More than 120,000 groups
Unlimited download
http://www.usenetzone.com to open account

1137. Heathkit SB 102

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-08 21:19:26 UTC
From: Bill Grimwood <bill@grimwood.net>
Message-ID: <6dec8$422e16cb$42b8ea46$10850@EDELTACOM.COM>
Source record: 19126

I have a heathkit SB 102 that I need the two rubber belts that run on the drive preselecator shaft. Where can I get these and how do you get the shaft out to slip them over the drive pullys?

Thanks

Bill

W4WEG

1138. Re: Heathkit SB 102

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-08 22:53:16 UTC
From: jgboyles@aol.com
Message-ID: <1110322396.425368.5500@z14g2000cwz.googlegroups.com>
Source record: 19127

Bill Grimwood wrote:
> I have a heathkit SB 102 that I need the two rubber belts that run on
the
> drive preselecator shaft. Where can I get these and how do you get
the
> shaft out to slip them over the drive pullys?

Hi Bill, The belts are essentially "O" rings, and I would look for
auto parts, farm supply, or hardware stores that have a large selection
of O rings. As I remenber, you have to take the front panel off to get
the shaft loose to slip on new belts :-(
One other suggestion, Small Parts Inc. has a product called polycord
belting, where you make your own belt. The smallest diameter they have
is 1/8", may be too big. If you could use this stuff, you would not
have disassemble anything. Small Parts also has "O" rings.

73 Gary N4AST

1139. Re: Heathkit LMO (SB series) Range Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-08 23:19:53 UTC
From: N2EY@AOL.COM
Message-ID: <1110323993.789361.18390@o13g2000cwo.googlegroups.com>
Source record: 19128

W8KZW wrote:

> The LMO is supposed to tune 500 KC - from X.0 to X.5. Mine
physically stops
> at X.055 ... in other words, the counterclockwise "end of travel
thunk"
> comes too early, and won't let me tune the bottom 55 kc of the band.
The
> clockwise "end of travel thunk" comes where it should. These
"thunks" both
> sound and feel the same .... as you would expect them to: solid and
> defined, neither end like the feel / sound of a coil getting caught
up
> inside a tube. The tuning is smooth and unobstructed across the full
range.
>
> All told, I get around 432 kc of mechanical travel instead of 500 kc.

How many turns of the LMO input shaft does it take to go from end to
end?
>
> The LMO output is supposed to be from 5.0 to 5.5 Mhz. Mine ranges
from
> appx. 5.014 to 5.444 Mhz.
>
> The readout is correct - a signal transmitted on 7.2 Mhz. is received
on 7.2
> Mhz per the dial.
>
> The construction of this receiver is about the best I have ever seen
on an
> SB-XXX kit, so I don't think it's a question of shoddy craftsmanship.
> Visual review of the mounting of the LMO, dial, knob, shaft, and
100KC
> insert into the spiral on the back of the tuning dial all seems to be
> perfect, with no obstructions showing anywhere.
>
> So, that's what I'm looking at ... essentially a perfect LMO, but
with
> abbreviated end-to-end travel.
>
If the shaft takes a bit more than 5 turns to cover the 432 kHz range,
the problem is electrical. But I doubt that very much.

If the shaft takes a bit more than 4 turns to cover the 432 kHz range, the problem is mechanical. I think that's what's happening. The fellow who suggested hardened grease or stuck disks is what I'd bet on.

The input shaft of the LMO turns *exactly* 100 kHz per revolution, and turns a bit more than 5 revolutions stop-to-stop. That's the key to knowing whether it's electrical or mechanical.

73 de Jim, N2EY

1140. Re: Dream on tiny fool - assfacedogie.gif (0/1)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-08 23:42:50 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <xoadne3bj8txqrPfRVn-hA@gwi.net>
Source record: 19129

```
Yes, he mite take less but will make it up in shipping. I emailed him for
cost of shipping to 04401. How's $1600.00 bucks grab ya. Turns around slowly
and runs like hell away from this one.
Gary...
.
.
"Douglas W Adair" <N8WWM@arrl.net> wrote in message
news:4btr215tlu4saipf23ndqgept50guurccb@4ax.com...
> On Mon, 07 Mar 2005 18:44:30 GMT, "type4"
> <FLIR@yahoo.com> wrote:
>
>
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=40068&item=575765555
1&rd=1
> >
>
> He might take less.
>
>
>
> ________________________________________
> Usenet Zone Free Binaries Usenet Server
> More than 120,000 groups
> Unlimited download
> http://www.usenetzone.com to open account
```

1141. Re: Heathkit SB 102

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-08 23:50:59 UTC
From: k5dh@raytheon.com
Message-ID: <DTqXd.6$yy2.0@dfw-service2.ext.ray.com>
Source record: 19130

Bill,

Take your old belts to a good hardware store (not a big chain like Lowe's) and match them up with some plumber's O-rings. I've been doing this for years. They cost about $1.50 each. Buy spares while yer at it.

73,
Dean K5DH

In article <6dec8$422e16cb$42b8ea46$10850@EDELTACOM.COM>, bill@grimwood.net says...
>
>I have a heathkit SB 102 that I need the two rubber belts that run on th
>e
>drive preselecator shaft. Where can I get these and how do you get the
>shaft out to slip them over the drive pullys?
>
>
>Thanks
>
>Bill
>
>W4WEG
>
>

1142. Nice choice of grandpas (Hallicrafters SX-88 as gift)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-09 00:17:59 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <XgrXd.5026$cN6.1226@newsread1.news.pas.earthlink.net>
Source record: 19131
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Why didn't I have a grandpa like this? The following email just came over the transom from someone visiting my website:

> I'm a 17 year old boy and I have a SX-88 radio. It was
> working fine before transportation from my grandfather's
> house to my house but now it's like there's no power
> at all, lights in front dont even light up. What should I
> check for, what you think it could be ?

I will advise the lad as best I can, of course.

The only things I could afford to buy at my grandpa's farm auction in the early 1970s were a worn putty knife, some fishing lures, and a battered milk can from their dairy barn. There was also a 1950s Esquire girlie calendar that hung in his machine shed near the tractor, but I guess the censors tossed that onto the burn pile down by the sloo before the auction.

Ah, well . . .

Phil Nelson
Phil's Old Radios
http://antiqueradio.org/index.html

1143. Re: Nice choice of grandpas (Hallicrafters SX-88 as gift)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-09 01:00:13 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <yUrXd.70189$Tt.20835@fed1read05>
Source record: 19132
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"Phil Nelson" <philnelson@nospam.xyz> wrote in message
news:XgrXd.5026$cN6.1226@newsread1.news.pas.earthlink.net...
> Why didn't I have a grandpa like this? The following email just came over
> the transom from someone visiting my website:
>
> > I'm a 17 year old boy and I have a SX-88 radio. It was
> > working fine before transportation from my grandfather's
> > house to my house but now it's like there's no power
> > at all, lights in front dont even light up. What should I
> > check for, what you think it could be ?
>
> I will advise the lad as best I can, of course.
>
> The only things I could afford to buy at my grandpa's farm auction in the
> early 1970s were a worn putty knife, some fishing lures, and a battered
milk
> can from their dairy barn. There was also a 1950s Esquire girlie calendar
> that hung in his machine shed near the tractor, but I guess the censors
> tossed that onto the burn pile down by the sloo before the auction.
>
> Ah, well . . .
>
> Phil Nelson
> Phil's Old Radios
> http://antiqueradio.org/index.html
>

Speaking of fishing lures...

<cast> <troll> <troll> ask him for a photo!

Uncle Pete

1144. Re: I Need Instructions to hook up tone encoder

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-09 02:07:11 UTC
From: Scott <acepilot@bloomer.net>
Message-ID: <422E5A4F.6040209@bloomer.net>
Source record: 19133
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,alt.ham-radio.vhf-uhf

Doug,

Of course, NOW somebody comes up with a link for you for a tone board made specifically for your rig. If you don't want to send back the Spec Com board, I think I know an easy way for you to find the modulation point...looking at the board that is a direct replacement for that rig, it appears the tone board plugs onto 7 or 8 pins that must be present in the radio. One of those MUST be the audio input to the modulator. Check the service manual to find the pinout for that connector and you should be home free...

Scott
N0EDV

Doug Davis wrote:
> I have a Kenwood TS-711A. I bought the SS-64 tone encoder from
> Communications Specialists at http://www.com-spec.com/ss64.htm
> They don't have installation instructions for the TS-711A.
>
> I have 3 wires to hookup:
>
> Red: v+
> Black: Ground
> Yellow: Modulator
>
> The first two I can handle but the yellow I need help with...
>
> I just received the service manual and schematics today but I still can't
> find the modulator.
> Does anyone know where to solder the yellow wire for tone out?
>
> Thanks,
>
> Doug
> N8DRD
>
> --
> OldTimerNews
> http://www.oldtimernews.com
>
>

1145. Re: Nice choice of grandpas (Hallicrafters SX-88 as gift)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-09 03:05:18 UTC
From: graham <grahamiba@comcast.net>
Message-ID: <SYWdnVgmm4Rz-rPfRVn-sA@comcast.com>
Source record: 19134
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"Phil Nelson" <philnelson@nospam.xyz> wrote in message
news:XgrXd.5026$cN6.1226@newsread1.news.pas.earthlink.net...
> Why didn't I have a grandpa like this? The following email just came over the
> transom from someone visiting my website:
>
>> I'm a 17 year old boy and I have a SX-88 radio. It was
>> working fine before transportation from my grandfather's
>> house to my house but now it's like there's no power
>> at all, lights in front dont even light up. What should I
>> check for, what you think it could be ?
>
> I will advise the lad as best I can, of course.
>
> The only things I could afford to buy at my grandpa's farm auction in the early
> 1970s were a worn putty knife, some fishing lures, and a battered milk can from
> their dairy barn. There was also a 1950s Esquire girlie calendar that hung in his
> machine shed near the tractor, but I guess the censors tossed that onto the burn
> pile down by the sloo before the auction.

... well Phil, it might be that some of your grandfather's fishing
lures might be worth much more than some of your radios
and a might easier to ship too! .... keep those lures!!!

1146. Re: Nice choice of grandpas (Hallicrafters SX-88 as gift)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-09 03:08:58 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <eNtXd.5198$cN6.3442@newsread1.news.pas.earthlink.net>
Source record: 19135
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Well, I suppose it could be a faux message to my website, but if you saw all the original text (with misspellings that I cleaned up) and its origin (French-speaking part of Canada), you might believe it authentic, as I did.

My first piece of advice -- check the fuse, then the AC power line, followed by a lot of blah-blah-blah -- was followed by a reply indicating that the fuse and fuse cover were missing, possibly left behind at grandpa's house. If I hear anything further, I'll ask him for a photo.

Phil Nelson

1147. Re: Nice choice of grandpas (Hallicrafters SX-88 as gift)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-09 03:24:08 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <u%tXd.70207$Tt.43473@fed1read05>
Source record: 19136
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"Phil Nelson" <philnelson@nospam.xyz> wrote in message
news:eNtXd.5198$cN6.3442@newsread1.news.pas.earthlink.net...
> Well, I suppose it could be a faux message to my website, but if you saw
all
> the original text (with misspellings that I cleaned up) and its origin
> (French-speaking part of Canada), you might believe it authentic, as I
did.
>
> My first piece of advice -- check the fuse, then the AC power line,
followed
> by a lot of blah-blah-blah -- was followed by a reply indicating that the
> fuse and fuse cover were missing, possibly left behind at grandpa's house.
> If I hear anything further, I'll ask him for a photo.
>
> Phil Nelson
>

I hope you told him what a treasure he has, and to take good care
of it! I wonder if he knows what he has there? Probably one years
tuition at a community college!

Pete

1148. Parting out HQ-129X

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-09 04:00:31 UTC
From: moe@msn.com
Message-ID: <1110340831.870679.79680@z14g2000cwz.googlegroups.com>
Source record: 19137

I am parting out a Hammarlund HQ-129X
No knobs
No case
Very Rare: Bezel is chrome plated
Everything else seems to be there.
What do you need?

John - K7RLD
moe@msn.com

1149. Re: Heathkit SB 102

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-09 04:58:49 UTC
From: K5VSE <k5vse@earthlink.net>
Message-ID: <dovXd.5265$cN6.4800@newsread1.news.pas.earthlink.net>
Source record: 19138

If it's anything like my HW-101, you have to remove the PA cage, then loosen a fastener inside the cage. Then, the shaft will pull out far enough to get the "O" rings over the shaft and pulley. Then just shove it back in reverse order. No problem at all.

The idea of O rings is great. I have done it many times, and they always work. I have on one occasion taken a broken belt to an auto parts store, where they matched the thickness, and measured the length, cut it, and glued it together. It's still working after about two years.

Good luck
Mike/K5VSE
Mena, AR

--
Mike-K5VSE
Formerly WB6VSE, senior tech, amateur division
SBE/Linear Systems, Watsonville, CA
All out going mail scanned with Norton AntiVirus 2005
On 3.922 nightly

1150. Re: Heathkit LMO (SB series) Range Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-09 08:44:22 UTC
From: ckh <nospam@nospam.com>
Message-ID: <0QMXZWh9EdSr-pn2-Ftvvc5Z6309x@localhost>
Source record: 19139

On Tue, 8 Mar 2005 13:22:03 UTC, Chuck Harris
<cf-NO-SPAM-harris@erols.com> wrote:

>
> He is thinking of a PTO where a slug could get jammed inside the
> coil form.
>
> >
> > The LMO has a shaft with rings on it. The rings have stops that
> > prevent you from making too many turns. It gives you five turns of
> > the shaft.
> >
> > Each stop engages the next ring and is, in turn, engaged by the
> > previous.
> >
> > I can't quite visualize how that simple mechanism could be
> > defective.
>
> Visualize what happens when two or more of the range limiting
> disks get frozen together by gummed up grease.

I just spun an LMO from lock to lock, 521 kHz on the dial. How do
you get from that to his 432?

I have an LMO in my parts bin. Lemme see....

Ah-HAH!

There are 6 tabs, not 5.

Each ring is about 86 kHz.

521
434
347
260
173
86

The width of the tab must be about 14 kHz... seems too wide but
maybe.

de ah6gi/4

>
>
> > Within the LMO, there is a typical worm driven capacitor. No

> > obvious way that can be defective either.
>
> Although it is harder, if part of the worm gear has a block of
> hardened grease in its tooth, it will jamb the mechanism before
> the capacitor can turn its full range. Usually there is enough
> mechanical advantage in the worm gear assy that you could over
> come the block but 30 year old grease can become quite hard.
>
> >
> > The question is, how many turns does the big plastic disk make?
> > Should be a little over 5. If your problem is mechanical, then it's
> > strictly a matter of counting the turns.
>
> His wording was difficult, but I got the impression that the markings
> on the dial are exactly correct with the received frequency. So that
> would mean that there is something mechanical wrong. I would bet on
> the range limiting disks being frozen solid with grease or rust.
>
> -Chuck Harris

--

1151. FA: Hammarlund, Central Electronics, Collins Original Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-09 10:54:47 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <VBAXd.57520$%U2.35645@lakeread01>
Source record: 19140
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Original manuals - not reproductions:

http://search.ebay.com/_W0QQsassZradioalQQhtZ-1

1152. FA: Excellent Heathkit SB-200

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-09 10:56:20 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <mDAXd.57521$%U2.49022@lakeread01>
Source record: 19141
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5757553988&ssPageName=STRK:MESE:IT

1153. FA National RCE / NC100 w/ cabinet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-09 13:35:07 UTC
From: petev <spiffy1238@hotmail.com>
Message-ID: <lqednQ_BI7HlYbPfRVn-qQ@comcast.com>
Source record: 19142

Really nice!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15051&item=5756775949

1154. ONE SITE for Collins, Drake and Hammarlund

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-09 16:12:11 UTC
From: "Al Link, K4ICL" <K4ICL@K4ICL.com>
Message-ID: <5oFXd.6504$xW3.1430@fe03.lga>
Source record: 19143
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.boatanchors,rec.radio.swap

If you own, operate, maintain, or rebuild Collins, Drake, or Hammarlund amateur radio equipment, the www.Collins-Drake-Hammarlund.com forums might be for you. Created specifically for hams wishing to share knowledge with other hams, this non-commercial site brings it all together in one place. No advertising, no subscription fees. Log in any time, any day.

Cheers,

AL

1155. * * * * * * * All Bloggers Go Here * * * * * * *

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-09 17:05:25 UTC
From: Ron400053@yahoo.com
Message-ID: <1110387925.654170.184430@f14g2000cwb.googlegroups.com>
Source record: 19044

http://www.are-u-sure.blogspot.com <- - - all bloggers go here

1156. * * * * * * * All Bloggers Go Here * * * * * * *

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-09 18:48:50 UTC
From: Ron400053@yahoo.com
Message-ID: <1110394130.866189.151830@z14g2000cwz.googlegroups.com>
Source record: 19045

http://www.are-u-sure.blogspot.com <- - - all bloggers go here

1157. Need Front Panel IF Gain Pot for the RX-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-09 23:14:56 UTC
From: nospam_deepsea_77@yahoo.com
Message-ID: <422f82ee.24885044@news1.news.adelphia.net>
Source record: 19046

No luck last month, so here's a re-post:

Anyone out there got a spare front panel IF Gain Pot for the RX-1?
This little guy is VERY non-standard, having a threaded section
that's almost 5/8" long, so it will fit through that very thick set of
two front panels.

Part Number is B-10-70; it's a 10K linear pot (easy enough, I have
three standard ones!) but that long threaded shaft really threw a
wrench into things.

Picture at: www.moonlightsys.com/misc/rx1_IF_gain_pot.jpg

Already adapted one of my junkbox pots with parts from the B-10-70
pot, but the result is not working very well; the process of
machining, cutting and adapting the various parts is kinda rough on
potentiometers.

Would also consider (as a last resort) buying an entire RX-1 junker
chassis.

Thanks,

Lin/KJ6EF
For email responses, remove "nospam_".

1158. * * * * * * * All Bloggers Go Here * * * * * * *

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-09 23:31:37 UTC
From: Ron038001@yahoo.com
Message-ID: <1110411097.438337.13090@g14g2000cwa.googlegroups.com>
Source record: 19047

http://www.are-u-sure.blogspot.com <- - - all bloggers go here

1159. Re: Heathkit LMO (SB series) Range Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-09 23:33:06 UTC
From: N2EY@AOL.COM
Message-ID: <1110411186.216358.155480@f14g2000cwb.googlegroups.com>
Source record: 19048

ckh wrote:
> On Tue, 8 Mar 2005 13:22:03 UTC, Chuck Harris
> <cf-NO-SPAM-harris@erols.com> wrote:
> > >
> > > The LMO has a shaft with rings on it. The rings have stops that
> > > prevent you from making too many turns. It gives you five turns
of
> > > the shaft.
> > >
> > > Each stop engages the next ring and is, in turn, engaged by the
> > > previous.
> > >
> > > I can't quite visualize how that simple mechanism could be
> > > defective.
> >
> > Visualize what happens when two or more of the range limiting
> > disks get frozen together by gummed up grease.
>
> I just spun an LMO from lock to lock, 521 kHz on the dial. How do
> you get from that to his 432?
>
> I have an LMO in my parts bin. Lemme see....
>
> Ah-HAH!
>
> There are 6 tabs, not 5.
>
> Each ring is about 86 kHz.
>
> 521
> 434
> 347
> 260
> 173
> 86
>
> The width of the tab must be about 14 kHz... seems too wide but
> maybe.

If two of the rings are locked together, they will move as a unit and
reduce the travel by one turn. Your test shows that the LMO moves about
432-434 kHz in four turns.

I bet the problem is purely mechanical. Frozen ring or some such.

73 de Jim, N2EY

1160. FA: JOHNSON VIKING 500 RF Deck

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-10 01:08:16 UTC
From: sd <he20c@swbell.net>
Message-ID: <46NXd.2474$yp.1602@newssvr11.news.prodigy.com>
Source record: 19049

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5758587669#ebayphotohosting

1161. FA:(9 hrs or less),xtal Det., wrench set, 1k fed-throus....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-10 15:49:19 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <30_Xd.361786$w62.321356@bgtnsc05-news.ops.worldnet.att.net>
Source record: 19054

See these items and others as well at:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

Tnx for looking, 73 heytubeguy..........more stuff coming too

1162. Re: Heathkit SB 102

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-10 16:52:43 UTC
From: Cmd Buzz Corey <me@that.moc>
Message-ID: <O4SdnZyFVodG4a3fRVn-gw@gbronline.com>
Source record: 19052

jgboyles@aol.com wrote:

> Bill Grimwood wrote:
>
>>I have a heathkit SB 102 that I need the two rubber belts that run on
>
> the
>
>>drive preselecator shaft. Where can I get these and how do you get
>
> the
>
>>shaft out to slip them over the drive pullys?
>
>
> Hi Bill, The belts are essentially "O" rings, and I would look for
> auto parts, farm supply, or hardware stores that have a large selection
> of O rings. As I remenber, you have to take the front panel off to get
> the shaft loose to slip on new belts :-(

Just disconnect the shaft at the capacitor, pull the shaft back and slip
the belts over the pullies.

1163. Re: Heathkit LMO (SB series) Range Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-10 17:33:59 UTC
From: W8KZW <w8kzw@hotmail.com>
Message-ID: <113118ntdpdfs64@corp.supernews.com>
Source record: 19053

I think I have it covered.

I removed the LMO and examined it ... there are two pins, one of which acts as a stop for the disks / collars for travel in both directions ... clockwise and counterclockwise. The other pin was extended out enough to engage one of the collars prematurely ... before the tab hit the other pin.

I tapped the wayward pin back a bit .. away fom the rotating tabs, and now the last tab contacts the first (left, as you look at the LMO from the shaft-side) pin properly and provides the requisite LMO travel.

I am a bit surprised that this "right" pin evidently shifted position, as it didn't move back willingly.

My thanks to all on the newsgroup!

73,
Jeff

1164. Re: Heathkit LMO (SB series) Range Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-10 17:43:54 UTC
From: mikea@mikea.ath.cx
Message-ID: <d0q10q$e80$1@puck.litech.org>
Source record: 19050

W8KZW <w8kzw@hotmail.com> wrote:
> I think I have it covered.

> I removed the LMO and examined it ... there are two pins, one of which acts
> as a stop for the disks / collars for travel in both directions ...
> clockwise and counterclockwise. The other pin was extended out enough to
> engage one of the collars prematurely ... before the tab hit the other pin.

> I tapped the wayward pin back a bit .. away fom the rotating tabs, and now
> the last tab contacts the first (left, as you look at the LMO from the
> shaft-side) pin properly and provides the requisite LMO travel.

> I am a bit surprised that this "right" pin evidently shifted position, as it
> didn't move back willingly.

I'm very glad that you found the problem, and suspect that that LMO has
been dropped. You may want to look closely at it with an eye to finding
other damage, inside and out, from sudden deceleration along that axis.

--
Mike Andrews
mikea@mikea.ath.cx, mandrews@odot.org
Information Security
Oklahoma Department of Transportation

1165. FS: technical manual AN/WRR-2A AN/FRR-59A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-10 18:13:23 UTC
From: Percom <percom@planet.nl>
Message-ID: <d0q3gn$sr0$1@reader08.wxs.nl>
Source record: 19051

For sale: Technical manual for radio receiving sets AN/WRR-2A and
AN/FRR-59A
EURO 69,50 (without shipment)

Percom

1166. Buy and Sell your Tube Gear!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-10 19:36:05 UTC
From: Jeff James <cbstv@optonline.net>
Message-ID: <hr1Yd.21777$sD6.34@fe11.lga>
Source record: 19055

```
The Boatanchor Classifieds
http://www.dealamerica.com/deal/cgi-bin/ads/bcads.cgi
Dedicated to vintage amateur radio!
```

1167. * ATTENTION ALL BLOGGERS *

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-10 22:18:46 UTC
From: BLOGGER2005a@yahoo.com
Message-ID: <1110493126.474048.132800@o13g2000cwo.googlegroups.com>
Source record: 19056

http://www.are-u-sure.blogspot.com << go here

1168. FS Vibroplex Vibrokeyer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-10 23:41:10 UTC
From: gil <gi1pi@yahoo.com>
Message-ID: <1110498069.983812.172320@l41g2000cwc.googlegroups.com>
Source record: 19057

Vibrokeyer S/N 260300 for sale, the chrome looks good and the base has some wear, can send pictures if interested asking $80.

Gil N2WJW

1169. * ATTENTION ALL BLOGGERS *

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-11 00:00:13 UTC
From: BLOGGER2005a@yahoo.com
Message-ID: <1110499213.281673.29040@z14g2000cwz.googlegroups.com>
Source record: 19058

http://www.are-u-sure.blogspot.com << go here

1170. FS (FT?) Viking Valiant & National NC-303

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-11 01:27:24 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <R4GdnbD4lLBGb63fRVn-sw@adelphia.com>
Source record: 19059

In advance of qsy'ing out of the area, I've decided to sell some of the herd in the operational collection. At this time, I've decided to part with an exceptional Viking Valiant I, re-done by W4PNT. It looks new and is currently on the air. With this vintage package is a very nice NC-303 and matching speaker. Also included is a coax-relay, interconnect wiring, and the books. I'm asking $750 for the station, picked up in the Washington, DC area, or a reasonable meeting a few hours away. JPEGs available if you're really interested. I do sort of hate to part with them, but I have another fine Valiant and too many receivers. How many does one need? (Don't answer that question!!)
Thanks de K3HVG

1171. Re: Heathkit SB 102

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-11 02:31:22 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <_p7Yd.95175$g16.49218@trndny08>
Source record: 19060

$1.50 "O" Rings , get em at any old mom and pop hardware store.

Loosen the coller behind the faceplate on the preselector shaft.
Pull the shaft outward
The rear of the preselector shaft It will slip out of the RF cage grommet
and let you slide the rings in.

-J

1172. Re: * ATTENTION ALL BLOGGERS *

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-11 02:39:32 UTC
From: Cmd Buzz Corey <me@that.moc>
Message-ID: <2Zydnb25_9xPlKzfRVn-hw@gbronline.com>
Source record: 19061

BLOGGER2005a@yahoo.com wrote:

> http://www.are-u-sure.blogspot.com << go here
>

The Jesus freak is back, report this spam to groups-abuse@google.com and abuse@aol.net

1173. Re: Novel approach to shipping

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-11 05:25:13 UTC
From: Roger and Ute Brown <rogerbrown@gci.net>
Message-ID: <1132atq867br88a@corp.supernews.com>
Source record: 19062
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I once checked a 125 lb table saw (without legs and packaged in cardboard)
as baggage on Continental back in the late 70's. They didn't even charge me
for over weight. Unfortunately, that was only from Texas to Seattle. In
Seattle I had to change to Alaska Airlines (and re-check the baggage) where
I ended up paying more than I paid for the saw when new ten years earlier.
It was that or walk off and leave it in front of the baggage counter.
Believe me - I was tempted.
Roger, KL7Q
"Terry" <tsanford@nf.sympatico.ca> wrote in message
news:X4dXd.14091$JH1.652847@news20.bellglobal.com...
>
> "Robert Bonomi" <bonomi@host122.r-bonomi.com> wrote in message
> news:112m00imsp2bl40@corp.supernews.com...
> > In article <Ip4Wd.9408$m31.109211@typhoon.sonic.net>,
> > Richard Steinfeld <rgsteinBUTREMOVETHIS@sonic.net> wrote:
> >>
> >>"Robert Bonomi" <bonomi@host122.r-bonomi.com> wrote in message
> >>news:112h0ppp5i9rke3@corp.supernews.com...
> >>| In article <XAIVd.265$cN6.26@newsread1.news.pas.earthlink.net>,
> >>| Phil Nelson <philnelson@nospam.xyz> wrote:
> >>| >I just got email from a guy who checked a 90+ pound military
> >>boatanchor as a
> >>| >piece of LUGGAGE on a flight from the UK to the US. This was
> >>some time ago,
> >>| >so apparently he wasn't charged for the extra weight.
> >>|
> > Not quite: It was a nine tube 1942 British R107. 24 by 17 by 13 inches,
> > originally weighing 92 pounds, which had included a sheet metal cover. It
> > had a reputation for ruggedness.
> > This was before 9/11!
> > Mine was missing the cover so it weighed in at about 88-90 lbs.
> > On a trip to visit relatives in the UK I took one check-in suitcase and a
> > carry on.
> > A good friend had purchased the R107 for me and brought it to me during my
> > visit.
> > Preparing for the return trip; on my sister's dining room table and using
> > bathroom scales I stripped the R107 of it's power supply chassis, thinking
> > that would get the weight down to the airline limit.
> > It did not. Ended up removing other pieces including the non original
audio
> > output transformer (to any UK readers I'm still looking for a Transformer
> > Telephone , No 13, ZA3135, btw!), the 1940 'heavy magnet style' speaker,
the

> BPO style 'muting' relay etc. and some steel brackets.
> The thing is built like a Sherman tank and there was a, perhaps mythical,
> story about one being pulled off the back of a truck by its power cable
and
> 'It kept working'.
> The Mullard style glass tubes were packed into my underwear, the power
> supply was hand carried in a canvas bag.
> I had taken care to have exchanged emails about a month before with the
one
> and only airline I would be flying, about the unit, carried full
> documentation, pictures of the unit and the purchase receipt. It weighed
in
> at a little over the limit of 66 lbs and they didn't even check that as I
> handed it over as my second item of check-in baggage for the return trip!
> It's own steel case was strong and the front panel was protected with a
> layer of foam insulation and a piece of thin plywood along with the units
> two strong handles and two projecting and protecting metal posts. All
taped
> into a big cardboard box.
> No problems; the only question was when the hand carried bag with the
power
> supply went through the X.ray scanner. I happened to have picked an
> inspection team that was 'training'. The man viewing the scanner wearing a
> great big turban had his assistant ask what the unit was and when I
> described that I was bringing back a vintage 1942 WWII radio became
> personally quite interested!
> Oh yes; my hernia was worse after lifting it onto the bench to reassemble
> it.
> Why all the trouble? Well, nostalgia! I had a war surplus R107 over 50
years
> ago as a teenager in the late 1940s!
> Ah memories; of listening to Radio Luxembourg on 208 metres, the lovely
> voice of Pat Gates on VOA, and much else; in those less QRN'd days of
fewer
> appliances, TV buzzes, computer emanations and generally less non-radio
> interference. 'Jamming' from the USSR was common; SSB was just making an
> appearance etc. etc.
> have fun. I did.
> Terry.
> PS. The R107 resides a few miles from where on Dec 12th 1901 Marconi
> received the first Transatlantic wireless telegraph signal at St. John's
> Newfoundland, now part of Canada, from Poldhu, Cornwall England. Marconi
> immediately chased away by lawyers representing the Anglo-American
> Transatlantic cable company who felt they had the exclusive right to all
> telegraph communications! So the first 'commercial' two way Transatlantic
> wireless telegraph station was set up near Glace bay Nova Scotia, Canada
the
> following year, 1902.
>
>

1174. Radio Ham Arrested

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-11 16:14:47 UTC
From: Anon <Incognito@crumph.com>
Message-ID: <XtjYd.52667$xt.41602@fed1read07>
Source record: 19063

Perhaps this explains why so many NG and chat room users employ an alias

Anon by necessity

">Someone wrote
> "Radio ham arrested over harassment on Internet
>
> GAZETTE & HERALD: RADIO ham [named in the link below] has been
> arrested in connection with the harassment of an Internet chat room
> user. "
>
> http://tinyurl.com/4catk
>

1175. Johnson Ranger

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-11 16:22:10 UTC
From: Edward
Message-ID: <7ch33119okbt1s4hfungni1jd4p793286q@4ax.com>
Source record: 19064

On a Johnson Ranger I :
With a relay added for antenna change over, what additional components
are required ?
How does it operate ? Wiring req'd. ? I have always used separate
antennas for TX & RX and have no idea operating details.

1176. Re: Dream on tiny fool

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-11 17:59:27 UTC
From: dave <n7rk@cox_nospam.net>
Message-ID: <4231DC7F.8060300@cox_nospam.net>
Source record: 19065

type4 wrote:
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=40068&item=5757655551&rd=1
>
>
They are kind of small but ou could remove the guts and turn them into
Porta Johns for use at hamfests.

1177. Re: Dream on tiny fool

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-11 17:59:54 UTC
From: dave <n7rk@cox_nospam.net>
Message-ID: <u0lYd.1221$Qz.1040@okepread05>
Source record: 19066

type4 wrote:
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=40068&item=5757655551&rd=1
>
>
They are kind of small but ou could remove the guts and turn them into
Porta Johns for use at hamfests.

1178. FS: Test Equipment, LP Filters, 100 kHz Xtals and Other Goodies

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-11 18:00:51 UTC
From: dave <n7rk@cox_nospam.net>
Message-ID: <o1lYd.1222$Qz.407@okepread05>
Source record: 19067

Here are a some items for sale. Prices do not include shipping. I will
ship overseas.

Hewlett Packard HP 651B Audio Test Oscillator .....$100 plus shipping
This is a highly stable capacitance tuned oscillator that will go from
10 Hz to 10 MHz so it can be used as an both an audio oscillator or low
frequency RF signal generator if you don't need to go above 10 MHz. It
has a sine wave output adjustable from 10 microvolts to 3.16 volts into
50 or 600 ohms with two separate outputs through the front panel
connectors. This is a working unit. Does not include a manual or power cord.
http://members.cox.net/radiostuff9/hp651b.jpg
http://members.cox.net/radiostuff9/hp651b2.jpg

Military VTVM ME-260/U with RF Probe.....$60 plus shipping
Nice well built working military unit with RF probe.
http://members.cox.net/radiox3/mil_multimeter.JPG
http://members.cox.net/radiodx3/mil_multimeter2.JPG

HeathKit IM-10 VTVM.....$20 plus shipping
Huge meter, not so common VTVM. Works but needs some work
http://members.cox.net/radiostuff9/heathim10.JPG
http://members.cox.net/radiostuff9/heathim102.JPG

Digital Precision 2440 Nixie Tube DVM.....$30 plus shipping
This unit will measure DC and AC voltage, and Resistance. This unit has
been tested and works. It does not include a power cord.
http://members.cox.net/radiostuff9/dp2440.jpg
http://members.cox.net/radiostuff9/dp24402.jpg

E. F. Johnson Low Pass Filters.....$45 each plus shipping
Quantity of 2. One has the mounting bracket and one does not.
http://members.cox.net/radiostuff9/efj_filter.JPG

Quantity of 2- Price Electric Relays.....$35 each plus shipping
These have N-connectors and are extremely well built. I believe they are
VHF/UHF relays
http://members.cox.net/radiostuff9/uhf_relay.JPG

Square D High Power Antenna Switch - SPDT - NOS,
NIB.....$20 plus shipping
These are NOS circa 1945 giant knife switches. Put this in your shack
and give literal meaning to "I am going to throw the big switch".
The base of this switch is roughly 10 inches long so this is a "big" switch.
http://members.cox.net/radiostuff9/big_switch2.JPG
http://members.cox.net/radiostuff9/big_switch.JPG

Giant Mirrored Scale Microameter.....$15 plus shipping
FS = 500 microamps. Meter is 6 inches wide by 4.5 inches high
http://members.cox.net/radiostuff9/bigmeter.jpg
http://members.cox.net/radiostuff9/bigmeter2.jpg

Quantity of 2 - 100 kc Octal Base Crystal.....$20 each
plus shipping
One is glass, the other is metal
http://members.cox.net/radiostuff9/100kcxtal2.JPG
http://members.cox.net/radiostuff9/100khz_xtal4.jpg

Thanks for looking.

****
Dave N7RK Boatanchors Home Page: http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*
ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

1179. Re: Johnson Ranger

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-11 22:30:38 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <i_oYd.49$Ue6.20@trndny04>
Source record: 19068

Edward wrote:
> On a Johnson Ranger I :
> With a relay added for antenna change over, what additional components
> are required ?
> How does it operate ? Wiring req'd. ? I have always used separate
> antennas for TX & RX and have no idea operating details.
>
>
Hi, Edward

The antenna relay output jack on the back of the Ranger
has 115vac across the contacts when the Ranger is in c.w. mode,
or a.m. mode. The voltage is not present in standby mode.
If your Ranger has the optional internal
push-to-talk relay modification added,
then the 115vac for the antenna relay will appear
in c.w. mode (at all times) or in a.m.
mode only when the microphone push to talk button is pressed.

You connect the Ranger's antenna relay output jack
to the 115vac coil of a coaxial relay. On a Dow-Key coax relay,
the coil connections are the two small pins on the metal cylinder.

The coax from the transmitter rf output
goes to the female coax jack opposite the coil of the Dow-Key coax relay.
The receiver coax goes to the female coax connection next
to the coil. The antenna coax goes to the female coax connection
at the end of the coax relay.

If your coax relay includes "auxillary" contacts opposite
the coil, they can be used to mute your receiver.
If your coax relay doesn't have auxillary contacts,
you can wire another, cheap relay's 115vac coil across the
coax relay coil, and use the contacts of the cheap relay
to do the muting function.

Some receivers are muted by opening a lead, some by closing a lead
to ground.

73,
Ed Knobloch

1180. FA cart machine alignment tape unused

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-11 23:00:55 UTC
From: petev <spiffy1238@hotmail.com>
Message-ID: <w7WdneYxAfSLua_fRVn-og@comcast.com>
Source record: 19069

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=3278&item=7305975231

1181. Re: Heathkit LMO (SB series) Range Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-11 23:03:08 UTC
From: ckh <nospam@nospam.com>
Message-ID: <0QMXZWh9EdSr-pn2-eZd5ddXyUWwe@localhost>
Source record: 19070

On Thu, 10 Mar 2005 17:33:59 UTC, "W8KZW" <w8kzw@hotmail.com> wrote:

> I think I have it covered.
>
> I removed the LMO and examined it ... there are two pins, one of which acts
> as a stop for the disks / collars for travel in both directions ...
> clockwise and counterclockwise. The other pin was extended out enough to
> engage one of the collars prematurely ... before the tab hit the other pin.
>
> I tapped the wayward pin back a bit .. away fom the rotating tabs, and now
> the last tab contacts the first (left, as you look at the LMO from the
> shaft-side) pin properly and provides the requisite LMO travel.
>
> I am a bit surprised that this "right" pin evidently shifted position, as it
> didn't move back willingly.
>
> My thanks to all on the newsgroup!

Sounds like the net effect was to "deactive" one of the 6 rings/tabs
and knock off 86 kHz from the range of travel. Same net result as
two rings locking together.

I'll write this up for my boatanchor site,

www.kiyoinc.com/heathstuff.html

de ah6gi/4

1182. FA: Johnson Viking Ranger I Transmitter (Factory Wired and PTT)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-11 23:22:20 UTC
From: dave <n7rk@cox_nospam.net>
Message-ID: <MKpYd.1240$Qz.309@okepread05>
Source record: 19071

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5758129147&ssPageName=STRK:MESE:IT

Thanks for looking!

1183. FA: Hallicrafters SX-100 Mark IB Communications Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-11 23:23:28 UTC
From: dave <n7rk@cox_nospam.net>
Message-ID: <QLpYd.1241$Qz.775@okepread05>
Source record: 19072

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5758130004&ssPageName=STRK:MESE:IT

Thanks for looking!

1184. Re: Johnson Ranger

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-12 14:16:21 UTC
From: patgkz <patgkz@new.rr.com>
Message-ID: <VQCYd.3088$gx3.2779@tornado.rdc-kc.rr.com>
Source record: 19073

When I was a Sophmore in High School, and a CB-er, I figured out how to do this. Get a couple of relays and "git'er done"! Come on !!!

"Edward" <larse@westcan..net> wrote in message news:7ch33119okbt1s4hfungni1jd4p793286q@4ax.com...
> On a Johnson Ranger I :
> With a relay added for antenna change over, what additional components
> are required ?
> How does it operate ? Wiring req'd. ? I have always used separate
> antennas for TX & RX and have no idea operating details.
>
>

1185. Re: Johnson Ranger

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-12 17:23:37 UTC
From: Edward
Message-ID: <dp8631l7qqtjmc4sh7vep20l1gsjgjghjo@4ax.com>
Source record: 19074

Thanks, Edward-
Thanks, Edward-
Now I have to figure out what the relay mounted on ledge with the two
small tubs is intended to do. I have problems tracing sets with no
documents for revisions.

On Fri, 11 Mar 2005 22:30:38 GMT, Edward Knobloch <alias@nowhere.net>
wrote:

>Edward wrote:
>> On a Johnson Ranger I :
>> With a relay added for antenna change over, what additional components
>> are required ?
>> How does it operate ? Wiring req'd. ? I have always used separate
>> antennas for TX & RX and have no idea operating details.
>>
>>
>Hi, Edward
>
>The antenna relay output jack on the back of the Ranger
>has 115vac across the contacts when the Ranger is in c.w. mode,
>or a.m. mode. The voltage is not present in standby mode.
>If your Ranger has the optional internal
>push-to-talk relay modification added,
>then the 115vac for the antenna relay will appear
>in c.w. mode (at all times) or in a.m.
>mode only when the microphone push to talk button is pressed.
>
>You connect the Ranger's antenna relay output jack
>to the 115vac coil of a coaxial relay. On a Dow-Key coax relay,
>the coil connections are the two small pins on the metal cylinder.
>
>The coax from the transmitter rf output
>goes to the female coax jack opposite the coil of the Dow-Key coax relay.
>The receiver coax goes to the female coax connection next
>to the coil. The antenna coax goes to the female coax connection
>at the end of the coax relay.
>
>If your coax relay includes "auxillary" contacts opposite
>the coil, they can be used to mute your receiver.
>If your coax relay doesn't have auxillary contacts,
>you can wire another, cheap relay's 115vac coil across the
>coax relay coil, and use the contacts of the cheap relay
>to do the muting function.
>

>Some receivers are muted by opening a lead, some by closing a lead
>to ground.
>
>73,
>Ed Knobloch

1186. Drake TR-7 PA Deck

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-12 19:55:43 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <fKydnTo-b5u11K7fRVn-ow@comcast.com>
Source record: 19075

I have a working PA deck from a TR-7.
Shipped for $150.00
Frank

1187. Re: Can you ID this Hallicrafters S-meter?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-12 22:01:54 UTC
From: K2DP <k2dp@charter.net>
Message-ID: <UGJYd.666$PJ5.64@fe04.lga>
Source record: 19076
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Phil,

It looks like your S-meter is from the S-36/S-36A VHF receiver made during
WW II. It covered 28 - 143 mhz.

73,
Dave, K2DP, St. Louis
"Phil Nelson" <philnelson@nospam.xyz> wrote in message
news:AaQTd.5925$873.3667@newsread3.news.pas.earthlink.net...
>I bought this thinking it would replace my exploded SX-28 meter, but as you
>can see from the photo, it's too small. My cruddy SX-28 meter is on the
>left (duh).
>
> http://antiqueradio.org/art/temp/Hallimeters.jpg
>
> Anyone want to buy it -- or know what it belongs to? The meter looks like
> new. My loss is your gain :-)
>
> If not, maybe I'll try to use it to make an external S-meter for my S-20R
> (http://antiqueradio.org/smeter.htm ,
> http://antiqueradio.org/magiceye.htm). I don't think they used this style
> of meter face after WWII.
>
> Regards,
>
> Phil "dumb shopper" Nelson
> Phil's Old Radios
> http://antiqueradio.org/index.html
>
>

1188. Re: Johnson Ranger

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-12 23:06:09 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <BBKYd.1295$db6.846@trndny02>
Source record: 19077

Edward wrote:
> Thanks, Ed-
> Now I have to figure out what the relay mounted on ledge with the two
> small tubs is intended to do. I have problems tracing sets with no
> documents for revisions.
>

A relay mounted on the shelf near the mode switch
is the recommended (by Johnson) location for a push to talk relay.
I'm pretty sure the mod appeared in later editions of the Ranger manual,
and it appears on pages 18 and 19 of the Ranger II operating
manual. The recommended Ranger II version
uses a double-pole-double-throw relay,
one pole for controlling the rf stages in a.m. mode,
and one pole for switching the antenna relay control
voltage at the rear panel jack.

Since your Ranger has a push to talk (PTT) relay, it should have
two connections plus ground at the mic jack.
Grounding one of the mic jack connections, while the rig
is in a.m. mode, should cause the relay to pull in,
and the rig to transmit.

My Ranger II has a nice addition:
A previous owner used 4 pole PTT relay, and he used
the extra two poles to switch the screen voltage
to the modulator tubes, and to control the red
indicator lamp on the Ranger II.
By opening the screen supply to the modulator tubes
in standby, the modulator tubes draw no current.
The tubes last longer, and there is less heat in the cabinet.
In fact, my Ranger II has the original
Johnson-labeled modulator tubes.

You can get a Ranger II Owner's manual, showing the PTT mod,
at http://bama.sbc.edu
This site is mirrored at http://bama.edebris.com/manuals/

Regards,
Ed Knobloch

1189. Re: Johnson Ranger

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-13 00:45:25 UTC
From: Edward
Message-ID: <mh0731ppb7fq46hdnf2u059obe4a3fl4nb@4ax.com>
Source record: 19078

Thanks, Ed-
I should have told you it is a Ranger I.
The mic connection on chassis has only one center input. Base on this
it is not a PPT relay per your explanation of requiring two
connections. I also have no ac terminals on back of set for any relay.
The relay does look like it is a double-pole double- throw.
This set apparently has a lot of other mods based on tracing some of
the wiring when I replaced all the caps.
When I first tried to load into a 5o watt light bulb, it blew the
fuse. It has been over 20 years since I loaded a tube transmitter. hi
hi I changes fuse and tried again. It does not seem to load. The
relay does click when I change from stand-by to fone or to cw.
I used my key and sent some code and can hear faint clean cw signals
on my Sony Sw RX set when tuned to the sending freq.
There is no sound when I put on tune position during tune up.

Does any of this give you any clews as to where I should look for the
problem.
I should also point out the relay and meter sometime do absolutely
nothing. I suspect have a short somewhere ??
Ed

On Sat, 12 Mar 2005 23:06:09 GMT, Edward Knobloch <alias@nowhere.net>
wrote:

>Edward wrote:
>> Thanks, Ed-
>> Now I have to figure out what the relay mounted on ledge with the two
>> small tubs is intended to do. I have problems tracing sets with no
>> documents for revisions.
>>
>
>A relay mounted on the shelf near the mode switch
>is the recommended (by Johnson) location for a push to talk relay.
>I'm pretty sure the mod appeared in later editions of the Ranger manual,
>and it appears on pages 18 and 19 of the Ranger II operating
>manual. The recommended Ranger II version
>uses a double-pole-double-throw relay,
>one pole for controlling the rf stages in a.m. mode,
>and one pole for switching the antenna relay control
>voltage at the rear panel jack.
>
>Since your Ranger has a push to talk (PTT) relay, it should have
>two connections plus ground at the mic jack.
>Grounding one of the mic jack connections, while the rig

>is in a.m. mode, should cause the relay to pull in,
>and the rig to transmit.
>
>My Ranger II has a nice addition:
>A previous owner used 4 pole PTT relay, and he used
>the extra two poles to switch the screen voltage
>to the modulator tubes, and to control the red
>indicator lamp on the Ranger II.
>By opening the screen supply to the modulator tubes
>in standby, the modulator tubes draw no current.
>The tubes last longer, and there is less heat in the cabinet.
>In fact, my Ranger II has the original
>Johnson-labeled modulator tubes.
>
>You can get a Ranger II Owner's manual, showing the PTT mod,
>at http://bama.sbc.edu
>This site is mirrored at http://bama.edebris.com/manuals/
>
>
>Regards,
>Ed Knobloch

1190. Re: Radio Ham Arrested

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-13 01:10:10 UTC
From: Brian Denley <b.denley@comcast.net>
Message-ID: <i5udnek3CMn3Dq7fRVn-tg@comcast.com>
Source record: 19079

Anon wrote:
> Perhaps this explains why so many NG and chat room users employ an
> alias
> Anon by necessity
>
>
> ">Someone wrote
>> "Radio ham arrested over harassment on Internet
>>
>> GAZETTE & HERALD: RADIO ham [named in the link below] has been
>> arrested in connection with the harassment of an Internet chat room
>> user. "
>>
>> http://tinyurl.com/4catk

I suppose if you harass people and don't want to get caught, then aliases
are for you

--
Brian Denley
http://home.comcast.net/~b.denley/index.html

1191. FA: Beautiful Heathkit SB-200 Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-13 01:48:25 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <EZMYd.69301$%U2.65873@lakeread01>
Source record: 19080
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5757553988&ssPageName=STRK:MESE:IT

1192. Re: Johnson Ranger

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-13 02:20:44 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <0sNYd.2246$FB6.1160@trndny09>
Source record: 19081

Hi, Edward

It could be that someone changed the mic jack to a single-
conductor type, in order to use
a favorite non-push to talk mic he had on hand.
He could then use the transmitter's mode switch
to go from standby to transmit on a.m.,
as if the PTT relay mod was never done.
This would be easily reversed, should he want to go
back to push to talk - no need for him to remove the relay.

Look at the wiring near the mic jack.
Is there a wire which originated
at the PTT relay coil terminated near the mic jack?
It should be shorted to ground
so the PTT relay will be pulled in on a.m. mode.

The connection for the external antenna relay coil is the small
2 pin ceramic socket right above the a.c. power cord,
at the back of the rig. It looks like a crystal socket
for type HC-6/U crystals.

I referred you to the Ranger II manual because I know it spells
out the push to talk mod. The Ranger II is very similar
to the Ranger, it merely adds another multiplier tube to reach
the 6 meter band, and deletes the old 11 meter band.
(The Ranger II also uses different modulator tubes).

You should go over the manual's tuning procedure carefully.
It is easy to damage the final if you transmit too
long without having the final dipped. It's also possible
to damage the final with too much grid drive.

Look over the mode switch carefully. Are any parts of the
switch damaged? It could be that the previous owner added
the relay to substitute for burned out contacts on the mode
switch (not very likely, though).

73,
Ed Knobloch

Edward wrote:
> Thanks, Ed-
> I should have told you it is a Ranger I.
> The mic connection on chassis has only one center input. Base on this
> it is not a PPT relay per your explanation of requiring two
> connections. I also have no ac terminals on back of set for any relay.

> The relay does look like it is a double-pole double- throw.
> This set apparently has a lot of other mods based on tracing some of
> the wiring when I replaced all the caps.
> When I first tried to load into a 5o watt light bulb, it blew the
> fuse. It has been over 20 years since I loaded a tube transmitter. hi
> hi I changes fuse and tried again. It does not seem to load. The
> relay does click when I change from stand-by to fone or to cw.
> I used my key and sent some code and can hear faint clean cw signals
> on my Sony Sw RX set when tuned to the sending freq.
> There is no sound when I put on tune position during tune up.
>
> Does any of this give you any clews as to where I should look for the
> problem.
> I should also point out the relay and meter sometime do absolutely
> nothing. I suspect have a short somewhere ??
> Ed
>

1193. Re: Drake TR-7 PA Deck

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-13 07:29:47 UTC
From: Pete KE9OA <p.gianako@worldnet.att.net>
Message-ID: <LZRYd.378382$w62.339699@bgtnsc05-news.ops.worldnet.att.net>
Source record: 19082

Where is the rest of it? Anything left?

Pete

"Frank Krozel" <frank@electronicinstrument.com> wrote in message
news:fKydnTo-b5u11K7fRVn-ow@comcast.com...
>I have a working PA deck from a TR-7.
> Shipped for $150.00
> Frank
>
>

1194. Help Mystery Amp Modulator?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-13 21:17:51 UTC
From: Carl WA1KPD <nantucketbound@yahoo.com>
Message-ID: <TrudnRh65qhyMKnfRVn-sg@comcast.com>
Source record: 19083
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I have a mystery amp or modulator I would like to identify. Looks
commercial but there is no tags or identification on it. Runs 4 - 6146s
You can see pics at http://home.comcast.net/~chnord/Amp/mystery.htm and I
will post one on the Binaries radios
Can anyone help?
73

--
Carl
WA1KPD
Visit My Boatanchor Collection at
http://home.comcast.net/~chnord/wa1kpd.html

1195. New Board

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-14 03:51:18 UTC
From: chuck Adkins <k8cpachuck@gmail.com>
Message-ID: <1110772278.562720.312810@f14g2000cwb.googlegroups.com>
Source record: 19084

http://s9.invisionfree.com/Radio_Waves/

1196. Re: Help Mystery Amp Modulator?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-14 05:09:28 UTC
From: k9uwaREMOVE@THISarrl.netSTUFF
Message-ID: <c09Zd.180522$JF2.5348@tornado.tampabay.rr.com>
Source record: 19086
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

In article <TrudnRh65qhyMKnfRVn-sg@comcast.com>, nantucketbound@yahoo.com says...
>
>
> I have a mystery amp or modulator I would like to identify. Looks
>commercial but there is no tags or identification on it. Runs 4 - 6146s
>You can see pics at http://home.comcast.net/~chnord/Amp/mystery.htm and I
>Carl
>WA1KPD

Carl I would say that with all that heavy iron on it... its an Modulator for a plate modulated AM transmitter .. might even be a good HomeBrew one? probably good for around 150 watts or so contiuous ham rating I would think...
John k9uwa /w4 snowbird

1197. Re: Help Mystery Amp Modulator?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-14 05:21:29 UTC
From: Phil B <pcb999@NOSPAMcomcast.net>
Message-ID: <AqSdna0648xegqjfRVn-rw@comcast.com>
Source record: 19085
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Carl,

Well, it definitely looks like a modulator. It looks like a nice
homebrew except for the riveted sockets. That usually implies
commercial, but I have no idea why a company would produce a product
with absolutely no ID numbers or labels anywhere. If you haven't already
done so, try posting your question to an amateur radio newsgroup.

Phil B

"Carl WA1KPD" <nantucketbound@yahoo.com> wrote in message
news:TrudnRh65qhyMKnfRVn-sg@comcast.com...
> I have a mystery amp or modulator I would like to identify. Looks
> commercial but there is no tags or identification on it. Runs 4 -
6146s
> You can see pics at http://home.comcast.net/~chnord/Amp/mystery.htm
and I
> will post one on the Binaries radios
> Can anyone help?
> 73
>
> --
> Carl
> WA1KPD
> Visit My Boatanchor Collection at
> http://home.comcast.net/~chnord/wa1kpd.html
>
>

1198. WTB: Knight R-100A/T150A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-14 16:11:02 UTC
From: k9gco <rchowerter@grics.net>
Message-ID: <d14d3g010jr@enews1.newsguy.com>
Source record: 19087

Looking to buy above. Trying to rebuild my original Ham Station.
Mike K9GCO

1199. Re: Knight R-100A/T150A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-14 16:40:28 UTC
From: SheAnon <SA@nothing.com>
Message-ID: <08jZd.55274$xt.1073@fed1read07>
Source record: 19088

"k9gco" <rchowerter@grics.net> wrote in message
news:d14d3g010jr@enews1.newsguy.com...
> Looking to buy above. Trying to rebuild my original Ham Station.
> Mike K9GCO
>

I have thought of doing the same, Mike
Really enjoyed building the R-100A and it was a great little receiver back
in the late 50's

There is a R-100 may be an A model -- on e-bay
Search e-bay for

Knight-Kit R-100 Amateur Communications Receiver

Anon

1200. SERIOUS MONEY OPPORTUNITY-$5 INVESTMENT-HIGH RESPONSE RATE-QUICK RETURNS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-14 21:23:36 UTC
From: feedbackzz@yahoo.com
Message-ID: <1110835416.643605.128870@g14g2000cwa.googlegroups.com>
Source record: 19089

Follow the directions below and you could
have $5000 in your PayPal account in 2 weeks.
There is a very high response rate in this
program because of its low investment, high
yields, and quick return. If you are a skeptic
and doubt that the program will work, I urge
you to give it a try anyway! It REALLY WORKS-
that is why so many thousands are involved in
programs like it. Don't miss this chance.

If you achieve only moderate success, your
PayPal account will still have several hundred
dollars in it within the next couple weeks.
If you actively promote the program, you could
soon have $8,000 in your PayPal account.

SIMPLE: All you need is $5 and a free PayPal
account. Pay $5 to one person.

SECURE: PayPal (BBB member) handles all
transactions. No one sees your bank or credit
card information.

LEGAL: See Title 18, Section 1302 and 1341,
US Postal and Lottery Laws.
The details of this business make it legitimate.
You are using the Internet to advertise your
business opportunity. You have a mail order
business that collects email addresses from
people interested in home-based online business.
You provide a service-mailing list membership-
in return for a small fee. Treat your mailing
list as a business. Keep accurate records,
declare your income, and pay income tax on it.

INSTRUCTIONS

STEP 1: COPY and PASTE this letter onto a
blank notepad file. SAVE as a TEXT FILE.
Keep it for the next time you need the
program.

STEP 2: Get a free PayPal account
(5 minutes setup time) at www.paypal.com.
Register for a PREMIER account (not a

PERSONAL) so that others can send money
to your account.

STEP 3: Using your PayPal account, send $5
(US DOLLARS) to the email address (PayPal
account) in position #1 of the list below.
PayPal will ask for a payment type-select
SERVICE. In the SUBJECT area, enter
"Please add me to your mailing list"
(this is very important). If you prefer
that your email address not be given to
other mailing list businesses, enter
"Please add me ONLY to your mailing list"
in the SUBJECT area. In order to send
money, you can deposit $5 into your PayPal
account with your own credit card, use
your bank account, or register for the
PayPal credit card.

IMPORTANT: IN ORDER FOR YOUR BUSINESS
TO WORK, YOU MUST BE HONEST AND SEND $5.
The mailing list business remains successful
due to the honesty and integrity of those
involved. $5 is a very small investment,
especially when you are about to receive
many times that much! If we are all honest,
we will all make money.

STEP 4: After you send your $5, remove the
address from position #1 of the list below.
Put the address in position #2 into position
#1. Put your own email address (PayPal
account) in position #2. Some engines will
automatically hide part of an email address
when the letter is posted in a newsgroup.
It may look like this:
yournam...@wherever.com

To avoid this complication, enter your
email address using 2 separate lines,
like this:

2) yourname (press ENTER on your keypad)
@wherever.com

(If you ever encounter the dots, click on
SHOW OPTIONS at the top of the letter, then
click on REPLY. Scroll down through the
original letter to find the full addresses.)

Both people on your list have already bought
mailing list memberships for $5! The program

is working! Note: If you put your name in position #1, you will not receive money from the hundreds that other members find.

CURRENT PAYPAL ACCOUNTS:

1) cwhatton22
@charter.net

2) feedbackzz
@yahoo.com

STEP 5: COPY and PASTE this letter (with your address in position #2) in emails to at least 60 newsgroups, chat sites, discussions, message boards, etc. It takes less than a minute to post the letter. The more you post, the more money you can make. People will see the letter heading as they scroll through the list of postings in a particular group. PASTE the heading below into the subject area of your email (you can also write your own heading):

SERIOUS MONEY OPPORTUNITY-
$5 INVESTMENT-HIGH RESPONSE RATE-
QUICK RETURNS

Use the search engines (Internet Explorer, yahoo.com, google.com, altavista.com, excite.com) to find sites. Search for moneymaking forums, moneymaking message board, money chat, employment message board, business message board, business discussions, etc. You can create your own free webpage (try webspawner.com, cmlb.net), then post links to your site. Try posting a notice on community and college bulletin boards to direct people to your webpage.

THIS BUSINESS WORKS

When your name reaches position #1 (usually in less than a week) it will be your turn to receive $5 deposits. If you personally find 20 interested people, and they each find 20, you make $2000. If you find 40 people, and they each find 20, you make $4000. Remember that the response rate is very high. Since there are only 2 names on the list, you can expect 80% of your profits within 2 weeks.

Participants who actively promote their mailing list average between $5,000 and $8,000 and receive the funds within 3 weeks.

Relieve your financial stress NOW!
Become a part of the mail order business and help people to help people.
This program is about helping each other!

1201. FA: Gonset Radio Original Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-15 01:03:24 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <vvqZd.77521$%U2.13158@lakeread01>
Source record: 19090
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Original Gonset manuals - not reproductions:

http://search.ebay.com/_W0QQsassZradioalQQhtZ-1

1202. Eico 330 Assembly Manual Request

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-15 01:35:53 UTC
From: Geoff <geoffnmaria@charter.net>
Message-ID: <t7rZd.20665$qT6.2268@fe07.lga>
Source record: 19091

Does anyone have a copy of the assembly manual for an Eico 330 signal generator. I have a copy of the operation manual and I am now in need of the assembly manual. If anyone has a copy please send me an e-mail.

Thanks,
Geoff

1203. WTB: RF gain pot for TCS receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-15 01:38:17 UTC
From: n9pt <nutmeg@w-link.net>
Message-ID: <42363C88.FAED0513@w-link.net>
Source record: 19092

Hi Guys,

I'm still looking for an RF gain pot with the AGC switch to fix my TCS receiver. A clunker that I can strip would also be an option. Anyone have such a thing they would like to sell?

73,

Pete/N9PT

1204. Re: RF gain pot for TCS receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-15 04:13:35 UTC
From: EdZeranski <ezeran@ezeran.cnc.net>
Message-ID: <d15ndf$k72@dispatch.concentric.net>
Source record: 19093

Will look at my junkers to see what is there. Contact me offline at
ezeran@ezeran.cnc.net to talk TCS.

EdZ
"n9pt" <nutmeg@w-link.net> wrote in message
news:42363C88.FAED0513@w-link.net...
> Hi Guys,
>
> I'm still looking for an RF gain pot with the AGC switch to fix my TCS
> receiver. A clunker that I can strip would also be an option. Anyone
> have such a thing they would like to sell?
>
> 73,
>
> Pete/N9PT
>

1205. spade bolts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-15 13:28:57 UTC
From: Roger D Johnson <n1rj~@adelphia.net>
Message-ID: <H62dnZh6rK2_fqvfRVn-vg@adelphia.com>
Source record: 18994

I need a few 6-32 spade bolts. The two hole kind that hold the sheet metal cover on an HRO-5. Anyone know of a source?

Thanks, Roger

--
Remove tilde (~) to reply

Remember the USS Liberty (AGTR-5)
http://ussliberty.org/

1206. FA: MISC PARTS + CATALOGS + MORE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-15 13:59:38 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <eTBZd.138520$Th1.66099@bgtnsc04-news.ops.worldnet.att.net>
Source record: 18995

Presently : 60W, 25K power resistors
5Y3WGTB USN
MILLEN RF COKES
PLATE SUPPRESSORS
GONSET SUPER 6
RT-68 SILK SCHEMATIC
3 TYPE OF SOLDERING TIPS
MICRO-SWITCHES + MORE COMING, SEE AT:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

Tnx for looking, heytubeguy

1207. Schematic Wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-15 16:49:37 UTC
From: boba3@earthlink.net
Message-ID: <42371064.11359847@news.east.earthlink.net>
Source record: 18996
Cross-posted to: rec.radio.scanner,rec.antiques.radio+phono,rec.radio.amateur.boatanchors,sci.electronics.repair

I just purchased an old service manual for a Regency ACT-R 10 H/L/U scanner. Unfortunately it is missing the updated schematic in the addendum section. It is in:

Section 5 SERVICE MANUAL ADDENDUM -

Sub-section 5 - 5 - 6 Schematic

Would someone have this manual, and be willing to scan this page for me?

Thanks very much!

Bob Archambault

1208. Vintage Air Ministry 10x Crystals FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-15 22:11:43 UTC
From: ron_ayling <ronayling@hotmail.com>
Message-ID: <1110924703.689091.95400@l41g2000cwc.googlegroups.com>
Source record: 18997

Hi I have a lot of WW2 10x crystals FS at
http://www.atdi24.dsl.pipex.com/crystalsindex.htm
If you have been looking for one I may have it :)

1209. 16mm x 5mm fuses - UK source?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-15 23:02:30 UTC
From: Andrew Holme <andrew@nospam.com>
Message-ID: <d17q6l$66j$1$8300dec7@news.demon.co.uk>
Source record: 18998
Cross-posted to: rec.radio.amateur.boatanchors,sci.electronics.components,sci.electronics.design

Does anyone know a UK source for miniature 16mm x 5mm mains fuses, as used in 1960's communications receivers e.g. RA1217, PR155 ?

1210. :: :: :: :: *post 1005* - DO YOU WANT TO KNOW FOR SURE YOU ARE GOING TO HEAVEN? ::

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-16 01:32:56 UTC
From: ron010537@yahoo.com
Message-ID: <1110936776.375191.27920@f14g2000cwb.googlegroups.com>
Source record: 18999

```
http://www.want-to-be-sure.blogspot.com << Click On Link
```

1211. Re: 16mm x 5mm fuses - UK source?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-16 01:46:22 UTC
From: Pooh Bear <rabbitsfriendsandrelations@hotmail.com>
Message-ID: <42378FEE.4FD347E7@hotmail.com>
Source record: 19000
Cross-posted to: rec.radio.amateur.boatanchors,sci.electronics.components,sci.electronics.design

Andrew Holme wrote:

> Does anyone know a UK source for miniature 16mm x 5mm mains fuses, as used
> in 1960's communications receivers e.g. RA1217, PR155 ?

I suspect you mean a 5/8 " fuse. You'll have some trouble I suspect.

Graham

1212. :: :: :: :: *post 1005* - DO YOU WANT TO KNOW FOR SURE YOU ARE GOING TO HEAVEN? ::

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-16 03:14:19 UTC
From: ron010537@yahoo.com
Message-ID: <1110942859.372624.185930@l41g2000cwc.googlegroups.com>
Source record: 19001

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http://www.want-to-be-sure.blogspot.com << Click On Link
```

1213. Re: 16mm x 5mm fuses - UK source?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-16 04:34:57 UTC
From: Brian Goldsmith <brian.goldsmith@nospam.echo1.com.au>
Message-ID: <RHOZd.160$C7.146@news-server.bigpond.net.au>
Source record: 19002
Cross-posted to: rec.radio.amateur.boatanchors,sci.electronics.components,sci.electronics.design

"Pooh Bear" <rabbitsfriendsandrelations@hotmail.com> wrote

> Does anyone know a UK source for miniature 16mm x 5mm mains fuses, as used
> in 1960's communications receivers e.g. RA1217, PR155 ?

I suspect you mean a 5/8 " fuse. You'll have some trouble I suspect.

Graham

**** Why trouble?
Farnell have them ranging from 50 mA to 7 A,Belling Lee type L562. 15.9 mm
X4.76 mm (5/8 X 3/16 ")

Brian Goldsmith.

1214. :: :: :: :: *post 1007* - DO YOU WANT TO KNOW FOR SURE YOU ARE GOING TO HEAVEN? ::

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-16 05:18:32 UTC
From: Ron038537@yahoo.com
Message-ID: <1110950312.301997.288970@o13g2000cwo.googlegroups.com>
Source record: 19003

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http://www.want-to-be-sure.blogspot.com << Click On Link
```

1215. Hallicrafters s-120 and heathkit qf-1 how to hook them up together

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-16 06:25:26 UTC
From: Bob in PHX <rbelisle1@cox.net>
Message-ID: <4kQZd.112804$bu.90490@fed1read06>
Source record: 19004

To All,
A recent ham fest has left me with two new toys. A Hallicrafters s-120 (4 tube wonder) and a heathkit QF-1 q multiplier. I would like to hook them up together, but need some very explicit help in doing so.. I will need someone to help me understand the s-120 schematic and help in me install the QF-1. any takers....

bob in phx

1216. :: :: :: :: *post 1007* - DO YOU WANT TO KNOW FOR SURE YOU ARE GOING TO HEAVEN? ::

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-16 07:01:13 UTC
From: Ron038537@yahoo.com
Message-ID: <1110956397.528287.71100@g14g2000cwa.googlegroups.com>
Source record: 19005

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http://www.want-to-be-sure.blogspot.com << Click On Link
```

1217. Re: 16mm x 5mm fuses - UK source?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-16 07:21:10 UTC
From: Peter A Forbes <diesel@easynet.co.uk>
Message-ID: <u9nf31lsgsooko2gdepvlb0eofm6v7eg10@4ax.com>
Source record: 19006
Cross-posted to: rec.radio.amateur.boatanchors,sci.electronics.components,sci.electronics.design

On Tue, 15 Mar 2005 23:02:30 -0000, "Andrew Holme" <andrew@nospam.com> wrote:

>Does anyone know a UK source for miniature 16mm x 5mm mains fuses, as used
>in 1960's communications receivers e.g. RA1217, PR155 ?
>

These were made by Belling-Lee IIRC, they called them the '00' fuse cartridge and made one of their panel fuseholders with different caps, one for 5 X 20 and one for this size.

I don't know of anyone making them now, but have a look at Bulgin's web site and see if they have them listed.

Peter

1218. :: :: :: :: *post 1007* - DO YOU WANT TO KNOW FOR SURE YOU ARE GOING TO HEAVEN? ::

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-16 08:41:20 UTC
From: Ron038537@yahoo.com
Message-ID: <1110962480.499888.304350@o13g2000cwo.googlegroups.com>
Source record: 19007

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http://www.want-to-be-sure.blogspot.com << Click On Link
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1219. :: :: :: :: *post 1007* - DO YOU WANT TO KNOW FOR SURE YOU ARE GOING TO HEAVEN? ::

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-16 10:22:46 UTC
From: Ron038537@yahoo.com
Message-ID: <1110968566.136576.107040@l41g2000cwc.googlegroups.com>
Source record: 19008

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http://www.want-to-be-sure.blogspot.com << Click On Link
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1220. Re: 16mm x 5mm fuses - UK source?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-16 11:10:32 UTC
From: John Woodgate <jmw@jmwa.demon.contraspam.yuk>
Message-ID: <KTRnizBoQBOCFwSv@jmwa.demon.co.uk>
Source record: 19009
Cross-posted to: rec.radio.amateur.boatanchors,sci.electronics.components,sci.electronics.design

I read in sci.electronics.design that Andrew Holme <andrew@nospam.com>
wrote (in <d17q6l$66j$1$8300dec7@news.demon.co.uk>) about '16mm x 5mm
fuses - UK source?', on Tue, 15 Mar 2005:

>Does anyone know a UK source for miniature 16mm x 5mm mains fuses, as used
>in 1960's communications receivers e.g. RA1217, PR155 ?
>
>
http://www.cooperet.com/products_overcurrent_ferrule.asp
--
Regards, John Woodgate, OOO - Own Opinions Only.
The good news is that nothing is compulsory.
The bad news is that everything is prohibited.
http://www.jmwa.demon.co.uk Also see http://www.isce.org.uk

1221. :: :: :: :: *post 1007* - DO YOU WANT TO KNOW FOR SURE YOU ARE GOING TO HEAVEN? ::

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-16 12:04:13 UTC
From: Ron038537@yahoo.com
Message-ID: <1110974653.149387.41440@o13g2000cwo.googlegroups.com>
Source record: 19010

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http://www.want-to-be-sure.blogspot.com << Click On Link
```

1222. Re: Vintage Air Ministry 10x Crystals FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-16 12:47:32 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <EVVZd.6790$mq2.3327@trnddc08>
Source record: 19011

I would like to purchase these with shipping to Texas:

3860 3873 3880 3887

Can pay via PayPal.

Thank you!
Dave S.

ron_ayling wrote:

> Hi I have a lot of WW2 10x crystals FS at
> http://www.atdi24.dsl.pipex.com/crystalsindex.htm
> If you have been looking for one I may have it :)
>

1223. FA Hallicrafters SX-18 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-16 15:06:31 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <WXXZd.42601$Im.42437@okepread01>
Source record: 19012

Please take a look at my Hallicrafters SX-18 Receiver for auction at:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=5760587552&rd=1&ssPageNam
e=WDVW
Thanks, Charlie Hugg, K5MBX

1224. Re: 16mm x 5mm fuses - UK source?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-16 15:19:21 UTC
From: kludge@panix.com
Message-ID: <d19ipp$p58$1@panix2.panix.com>
Source record: 19013
Cross-posted to: rec.radio.amateur.boatanchors,sci.electronics.components,sci.electronics.design

Peter A Forbes <diesel@easynet.co.uk> wrote:
>On Tue, 15 Mar 2005 23:02:30 -0000, "Andrew Holme" <andrew@nospam.com> wrote:
>
>>Does anyone know a UK source for miniature 16mm x 5mm mains fuses, as used
>>in 1960's communications receivers e.g. RA1217, PR155 ?
>>
>
>These were made by Belling-Lee IIRC, they called them the '00' fuse cartridge
>and made one of their panel fuseholders with different caps, one for 5 X 20 and
>one for this size.
>
>I don't know of anyone making them now, but have a look at Bulgin's web site and
>see if they have them listed.

Often, if you come across vintage gear with bizarre fuse sizes, it is easier
to just make some adaptors to put a modern fuse in there than it is to do
anything else. It's usually a matter of finding some brass stock that is
the diameter of the fuse you want, cutting two short pieces to length, then
drilling holes into each one whose diameters are that of the modern fuse
you wish to use. It helps to have a lathe but you can do it with a hacksaw
and a hand drill if you're careful.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

1225. Re: Hallicrafters s-120 and heathkit qf-1 how to hook them up together

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-16 15:25:09 UTC
From: Frank Dresser <analogdial@worldnet.att.net>
Message-ID: <pdYZd.142135$Th1.116269@bgtnsc04-news.ops.worldnet.att.net>
Source record: 19014

"Bob in PHX" <rbelisle1@cox.net> wrote in message
news:4kQZd.112804$bu.90490@fed1read06...
> To All,
> A recent ham fest has left me with two new toys. A Hallicrafters s-120 (4
> tube wonder) and a heathkit QF-1 q multiplier. I would like to hook them
up
> together, but need some very explicit help in doing so.. I will need
someone
> to help me understand the s-120 schematic and help in me install the QF-1.
> any takers....
>
> bob in phx
>
>

Are you going to run them off an isolation transformer?

The S-120 has no power transformer. One of the power wires is soldered to the radio's internal common wire.

The QF-1 takes power from the radio. The common wire of the QF-1's power lead and the shield of the coax are connected to Q-multiplier's case, if I recall.

The S-120 already has regeneration. The "BFO" puts the IF stage into oscillation. The IF stage is still regenerative when adjusted just short of oscillation.

I suppose it would be possible to rewire the heater circuit of the Q-multiplier to operate on 150 ma and to interrupt the radio's series heater string to power the Q-multiplier's heater. Heathkit recommends a minimum of 150 of B+ to operate the Q-multiplier and the highest voltage inside the S-120 might almost be that high. Unfortunately, the Q-multiplier needs well filtered power to avoid introducing hum, and it would probably be necessary to add an isolation resistor and an another filter cap on the B+ line to the Q-multiplier.

Basically, I wouldn't bother lashing up the Q-multiplier to the S-120.

Frank Dresser

1226. Re: Tricks for aligning Hallicrafters SX-28?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-16 18:01:44 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <cw_Zd.12341$cN6.12250@newsread1.news.pas.earthlink.net>
Source record: 19015
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Ed Engelken pointed me to a great article in the February 2005 issue (#189) of "Electric Radio." It is written by Bill Feldmann and includes a very sensible explanation of how to align the SX-28 (esp. the crystal filter). In discussing the SX-28's design, he also mentions a number of differences and production changes.

Must-read material for any SX-28 owner!

Regards,

Phil Nelson
Phil's Old Radios
http://antiqueradio.org/index.html

1227. " BIG BUCKS" WITH ONLY $6.00 INVESTMENT "NO BULL"!!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-16 18:44:36 UTC
From: bscruggins2000@yahoo.com
Message-ID: <1110998676.539926.81350@l41g2000cwc.googlegroups.com>
Source record: 19016

HOW TO TURN $6 INTO $6,000!!!!!! READING THIS COULD CHANGE YOUR LIFE!

I found this on a bulletin board and decided to try it. A little while back, I was browsing through newsgroups, just like you are now, and came across an article similar to this that said you could make thousands of dollars within weeks with only an initial investment of $6.00! So I thought, Yeah right, this must be a scam,but like most of us, I was curious, so I kept reading. Anyway, it said that you send $1.00 to each of the 6 names and address stated in the article. You then place your own name and address in the bottom of the list at #6, and post the article in at least 200 newsgroups. (There are thousands) No catch, that was it. So after thinking it over, and talking to a few people first, I thought about trying it. I figured: what have I got to lose except 6 stamps and $6.00, right? Then I invested the measly $6.00. Well GUESS WHAT!!... within 7 days, I started getting money in the mail! I was shocked! I figured it would end soon, but the money just kept coming in. In my first week, I made about $25.00. By the end of the second week I had made a total of over $1,000.00! In the third week I had over $10,000.00 and it`s still growing. This is now my fourth week and I have made a total of just over $42,000.00 and it`s still coming in rapidly. It`s certainly worth $6.00, and 6 stamps, I have spent more than that on the lottery!! Let me tell you how this works and most importantly, why it works....Also, make sure you print a copy of this article NOW, so you can get the information off of it as you need it. I promise you that if you follow the directions exactly, that you will start making more money than you thought possible by doing something so easy!
Suggestion: Read this entire message carefully! (Print it out or download it.) Follow the simple directions and watch the money come in! It`s easy. It`s legal. And, your investment is only $6.00 (Plus postage)

IMPORTANT: This is not a scam; it is not indecent; it is not illegal; and it is virtually no risk - it really works!!!! If all of the following instructions are followed exactly, you will receive extraordinary dividends.

PLEASE NOTE: Please follow these directions PERCISELY, and $50,000 or more can be yours in 20 to 60 days. This program remains successful because of the honesty and integrity of the participants. Please continue its success by carefully adhering to the instructions. You will now become part of the Mail Order business. In this business your product is not solid and tangible, it`s a service. You are in the business of developing Mailing Lists. Many large corporations are happy to pay big bucks for quality lists. However, the money made from the

mailing lists is secondary to the income which is made from people like you and me asking to be included in that list. Here are the 4 easy steps to success:

STEP 1: Get 6 separate pieces of paper and write the following on each piece of paper; PLEASE PUT ME ON YOUR MAILING LIST. Now get 6 US $1.00 bills and place ONE inside EACH of the 6 pieces of paper so the bill will not be seen through the envelope (to prevent thievery). Next, place one paper in each of the 6 envelopes and seal them. You should now have 6 sealed envelopes, each with a piece of paper stating the above phrase, your name and address, and a $1.00 bill. What you are doing is creating a service. THIS IS ABSOLUTELY LEGAL! You are requesting a legitimate service and you are paying for it! Like most of us I was a little skeptical and a little worried about the legal aspects of it all. So I checked it out with the U.S. Post Office (1-800-725-2161) and they confirmed that it is indeed legal! Mail the 6 envelopes to the following addresses:

Mailing Addresses

1. P. FREY, 4577 W. PONDS CIR, LITTLETON, CO 80123
2. E. DE LEON, 14014 Rosecrest, Houston,TX 77045
3. A. Lopez, 810 Ave.J, South Houston TX 77587
4. L. Pacheco, 812 Ave.J, South Houston, TX 77587
5. K. Bat, 9335 Alcona Street, Lanham, MD 20706
6. B. Scruggins, P.O. Box 845 Port Barre, LA 70577

STEP 2: Now take the #1 name off the list that you see above, move the other names up (6 becomes 5, 5 becomes 4, etc...) and add YOUR Name as number 6 on the list.

STEP 3: Change anything you need to, but try to keep this article as close to original as possible. Now, post your amended article to at least 200 newsgroups. (I think there are close to 24,000 groups) All you need is 200, but remember, the more you post, the more money you make! This is perfectly legal! If you have any doubts, refer to Title 18 Sec. 1302 & 1341 of the Postal lottery laws.
Keep a copy of these steps for yourself and, whenever you need money, you can use it again, and again.

PLEASE REMEMBER that this program remains successful because of the honesty and integrity of the participants and by their carefully adhering to the directions. Look at it this way. If you are of integrity, the program will continue and the money that so many others have received will come your way.

NOTE: You may want to retain every name and address sent to you, either on a computer or hard copy and keep the notes people send you. This VERIFIES that you are truly providing a service. (Also, it might be a good idea to wrap the $1 bill in dark paper to reduce the risk of mail theft.)
So, as each post is downloaded and the directions carefully followed,

six members will be reimbursed for their participation as a List Developer with one dollar each. Your name will move up the list geometrically so that when your name reaches the #1 position you will be receiving thousands of dollars in CASH!!! What an opportunity for only $6.00 ($1.00 for each of the first six people listed above) Send it now, add your own name to the list and you`re in business!
---DIRECTIONS ----- FOR HOW TO POST TO NEWSGROUPS---------- Step 1) You do not need to re-type this entire letter to do your own posting. Simply put your cursor at the beginning of this letter and drag your cursor to the bottom of this document, and select `copy` from the edit menu. This will copy the entire letter into the computer`s memory.

Step 2) Open a blank `notepad` file and place your cursor at the top of the blank page. From the `edit` menu select `paste`. This will paste a copy of the letter into notepad so that you can add your name to the list.
Step 3) Save your new notepad file as a .txt file. If you want to do your postings in different settings, you`ll always have this file to go back to.

Step 4) Use Netscape or Internet explorer and try searching for various newsgroups (on-line forums, message boards, chat sites, discussions.) Just example you log on any search engine like, yahoo.com,google.com, altavista.com,excite.com then you search with this subject millionaire message board? or money making message
board? or employment message board? or money making discussions? or money making forum? or business message board? etc. You will find thousand & thousand message board. Click one by one then you will find the option post a new message.
Step 5) Visit these message boards and post this article as a new message by highlighting the text of this letter and selecting paste from the edit menu. Fill in the Subject, this will be the header that everyone sees as they scroll through the list of postings in a particular group, click the post message button. You`re done with your first one! Congratulations...THAT`S IT! All you have to do is jump to different newsgroups and post away, after you get the hang of it, it will take about 30 seconds for each newsgroup!

REMEMBER, THE MORE NEWSGROUPS YOU POST IN, THE MORE MONEY YOU WILL MAKE!! BUT YOU HAVE TO POST A MINIMUM OF 200
That`s it! You will begin receiving money from around the world within days! You may eventually want to rent a P.O.Box due to the large amount of mail you will receive. If you wish to stay anonymous, you can invent a name to use, as long as the postman will deliver it.
JUST MAKE SURE ALL THE ADDRESSES ARE CORRECT.

Now the WHY part: Out of 200 postings, say I receive only 5 replies (a very low example). So then I made $5.00 with my name at #6 on the letter. Now, each of the 5 persons who just sent me $1.00 make the MINIMUM 200 postings, each with my name at #5 and only 5 persons respond to each of the original 5, that is another $25.00 for me, now

those 25 each make 200 MINIMUM posts with my name at #4 and only 5 replies each, I will bring in an additional $125.00! Now, those 125 persons turn around and post the MINIMUM 200 with my name at #3 and only receive 5 replies each, I will make an additional $626.00! OK, now here is the fun part, each of those 625 persons post a MINIMUM 200 letters with my name at #2 and they each only receive 5 replies, that just made me $3,125.00!!! Those 3,125 persons will all deliver this message to 200 newsgroups with my name at #1 and if still 5 persons per 200 newsgroups react I will receive $15,625,00! With an original investment of only $6.00! AMAZING! When your name is no longer on the list, you just take the latest posting in the newsgroups, and send out another $6.00 to names on the list, putting your name at number 6 again. And start posting again. The thing to remember is: do you realize that thousands of people all over the world are joining the internet and reading these articles everyday?, JUST LIKE YOU are now!! So, can you afford $6.00 and see if it really works?? I think so... People have said, "What if the plan is played out and no one sends you the money? So what! What are the chances of that happening when there are tons of new honest users and new honest people who are joining the internet and newsgroups everyday and are willing to give it a try? Estimates are at 20,000 to 50,000 new users, every day, with thousands of those joining the actual internet.

Remember: Play FAIRLY and HONESTLY and this will really work.

1228. FA: Philbrick GAP/R Model K2-W Early Computer VacuumTube Op-Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-16 21:26:11 UTC
From: ricks_relics@att.net
Message-ID: <829h31hjbl907tp6ga1sq5dsaq7o2u408h@4ax.com>
Source record: 19017

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5174989147&ssPageName=STRK:MESE:IT

1229. FA: Heathkit HW Series Cabinet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-16 21:28:02 UTC
From: ricks_relics@att.net
Message-ID: <r59h31h95kl41bhtl5sufsmhgoqfqu8mkh@4ax.com>
Source record: 19018

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5760579374&ssPageName=STRK:MESE:IT

1230. FA: Heathkit HW Series Front Panel

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-16 21:29:29 UTC
From: ricks_relics@att.net
Message-ID: <499h31p68c6iib917smcf5o4j5bovmicv9@4ax.com>
Source record: 19019

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5760579459&ssPageName=STRK:MESE:IT

1231. :: :: :: :: *post 1008* - DO YOU WANT TO KNOW FOR SURE YOU ARE GOING TO HEAVEN? ::

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-16 23:29:41 UTC
From: Ron038538@yahoo.com
Message-ID: <1111015781.262576.307900@o13g2000cwo.googlegroups.com>
Source record: 19020

```
http://www.want-to-be-sure.blogspot.com << Click On Link
```

1232. Re: JVC GZ-S3 camera

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-17 00:55:18 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <4238D56F.E679A030@earthlink.net>
Source record: 19021

Ray di Tutto wrote:
>
> Hi,
>
> A friend gave me a JVC GZ-S3 camera and I want to use it for ATV.
>
> This camera has a 10-pin connector to its power supply and VCR.
> Unfortunately, I don't have any of the original units, so I cannot do
> anything with the camera.
>
> I want to homebrew a power supply or adapt one of the units I already have
> and use the video signal for my ATV xmitter.
>
> Does someone have some data about the GZ-S3 connector wiring?
>
> This camera is a nice unit, with expensive optics, it was state-of-the art
> back in the '80s. I hate the idea of ripping it away for parts.
>
> 73
>
> Angel HB9SLV

try asking on news:sci.electronics.repair
--
?

Michael A. Terrell
Central Florida

1233. FS: Collins

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-17 01:19:07 UTC
From: "M. Kassay" <mkx@sympatico.ca>
Message-ID: <4238DB0B.7661C4BE@sympatico.ca>
Source record: 19022
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

For Sale

Collins 75A4 manual $25 US shipped

73 Mike

1234. :: :: :: :: *post 1009* - DO YOU WANT TO KNOW FOR SURE YOU ARE GOING TO HEAVEN? ::

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-17 02:01:20 UTC
From: Ron038539@yahoo.com
Message-ID: <1111024880.508625.155530@l41g2000cwc.googlegroups.com>
Source record: 19023

```
http://www.want-to-be-sure.blogspot.com << Click On Link
```

1235. Re: Hallicrafters s-120 and heathkit qf-1 how to hook them up together

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-17 03:20:48 UTC
From: Bob in PHX <rbelisle1@cox.net>
Message-ID: <fK6_d.112844$bu.82047@fed1read06>
Source record: 19024

Frank,
Thank you for the information. I would appear that the S-120 is not a great candidate for the QF-1. I have a couple of other radios that I think it will work on,,, but I have a whole bunch of restoration to do first... Thanks again!!!!!!!

Bob in phx.
"Frank Dresser" <analogdial@worldnet.att.net> wrote in message news:pdYZd.142135$Th1.116269@bgtnsc04-news.ops.worldnet.att.net...
>
> "Bob in PHX" <rbelisle1@cox.net> wrote in message
> news:4kQZd.112804$bu.90490@fed1read06...
>> To All,
>> A recent ham fest has left me with two new toys. A Hallicrafters s-120
>> (4
>> tube wonder) and a heathkit QF-1 q multiplier. I would like to hook them
> up
>> together, but need some very explicit help in doing so.. I will need
> someone
>> to help me understand the s-120 schematic and help in me install the
>> QF-1.
>> any takers....
>>
>> bob in phx
>>
>>
>
> Are you going to run them off an isolation transformer?
>
> The S-120 has no power transformer. One of the power wires is soldered to
> the radio's internal common wire.
>
> The QF-1 takes power from the radio. The common wire of the QF-1's power
> lead and the shield of the coax are connected to Q-multiplier's case, if I
> recall.
>
> The S-120 already has regeneration. The "BFO" puts the IF stage into
> oscillation. The IF stage is still regenerative when adjusted just short
> of
> oscillation.
>
> I suppose it would be possible to rewire the heater circuit of the
> Q-multiplier to operate on 150 ma and to interrupt the radio's series
> heater

> string to power the Q-multiplier's heater. Heathkit recommends a minimum
> of
> 150 of B+ to operate the Q-multiplier and the highest voltage inside the
> S-120 might almost be that high. Unfortunately, the Q-multiplier needs
> well
> filtered power to avoid introducing hum, and it would probably be
> necessary
> to add an isolation resistor and an another filter cap on the B+ line to
> the
> Q-multiplier.
>
> Basically, I wouldn't bother lashing up the Q-multiplier to the S-120.
>
> Frank Dresser
>
>

1236. Help Re Replacing my 811A's in my Amertron Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-17 03:43:05 UTC
From: DLD <cindyd1@ptd.net>
Message-ID: <P-OdnUDaA6JaYaXfUSdV9g@ptd.net>
Source record: 19025
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Hi All,

I am planning to replace the four 811A's in my AL-811H amp. Is there anything special I need to do to accomplish this?? I have read about "burn in" but is there anything else?

Thanks in advance,

Doug W3IIY

1237. :: :: :: :: *post 1010* - DO YOU WANT TO KNOW FOR SURE YOU ARE GOING TO HEAVEN? ::

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-17 04:36:15 UTC
From: Ron038539@yahoo.com
Message-ID: <1111034175.383934.228200@l41g2000cwc.googlegroups.com>
Source record: 19026

```
http://www.want-to-be-sure.blogspot.com << Click On Link
```

1238. :: :: :: :: *post 1010* - DO YOU WANT TO KNOW FOR SURE YOU ARE GOING TO HEAVEN? ::

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-17 06:48:17 UTC
From: Ron038539@yahoo.com
Message-ID: <1111042097.140188.77120@g14g2000cwa.googlegroups.com>
Source record: 19027

```
http://www.want-to-be-sure.blogspot.com << Click On Link
```

1239. :: :: :: :: *post 1010* - DO YOU WANT TO KNOW FOR SURE YOU ARE GOING TO HEAVEN? ::

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-17 09:00:16 UTC
From: Ron038539@yahoo.com
Message-ID: <1111050016.447868.138390@z14g2000cwz.googlegroups.com>
Source record: 19028

```
http://www.want-to-be-sure.blogspot.com << Click On Link
```

1240. :: :: :: :: *post 1010* - DO YOU WANT TO KNOW FOR SURE YOU ARE GOING TO HEAVEN? ::

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-17 11:12:14 UTC
From: Ron038539@yahoo.com
Message-ID: <1111057934.070832.68880@f14g2000cwb.googlegroups.com>
Source record: 19029

```
http://www.want-to-be-sure.blogspot.com << Click On Link
```

1241. Re: Help Re Replacing my 811A's in my Amertron Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-17 13:21:56 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <Uvf_d.10983$oO4.7598@newsread3.news.pas.earthlink.net>
Source record: 19030
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

"I am planning to replace the four 811A's in my AL-811H amp. Is there anything special I need to do to accomplish this?? I have read about "burn in" but is there anything else?

Remove power. Make sure voltage is zero. Remove plate caps on old tubes. Remove tubes. Put in new tubes. Replace plate caps. Close cover before striking. Turn power on. Light up cigar.

Colin K7FM

1242. Re: Help Re Replacing my 811A's in my Amertron Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-17 14:13:20 UTC
From: Tim Shoppa <shoppa@trailing-edge.com>
Message-ID: <1111068800.113281.8810@g14g2000cwa.googlegroups.com>
Source record: 19031
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Some amps have neutralization caps that may have to be adjusted when you change tubes. I think the AL-811H uses a neutralization transformer and there is no neutralization adjustment, but look in the manual to be sure.

1243. Re: :: :: :: :: *post 1010* - DO YOU WANT TO KNOW FOR SURE YOU ARE GOING TO HEAVEN? ::

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-17 16:10:17 UTC
From: Cmd Buzz Corey <me@that.moc>
Message-ID: <avWdnewMCaWmMKTfRVn-2g@gbronline.com>
Source record: 19032

```
Ron038539@yahoo.com wrote:
> http://www.want-to-be-sure.blogspot.com << Click On Link
>

CommentsAndQuestions@emailgroups.net
```

1244. Re: :: :: :: :: *post 1010* - DO YOU WANT TO KNOW FOR SURE YOU ARE GOING TO HEAVEN? ::

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-17 16:10:37 UTC
From: Cmd Buzz Corey <me@that.moc>
Message-ID: <avWdne8MCaXSMKTfRVn-2g@gbronline.com>
Source record: 19033

```
Ron038539@yahoo.com wrote:

> http://www.want-to-be-sure.blogspot.com << Click On Link
>
CommentsAndQuestions@emailgroups.net
```

1245. Re: Help Re Replacing my 811A's in my Amertron Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-17 16:23:15 UTC
From: Cmd Buzz Corey <me@that.moc>
Message-ID: <wOadndFMrMQPLaTfRVn-qQ@gbronline.com>
Source record: 19034
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

COLIN LAMB wrote:

> "I am planning to replace the four 811A's in my AL-811H amp. Is there
> anything special I need to do to accomplish this?? I have read about "burn
> in" but is there anything else?
>

There is no reasone to "burn in" tubes.

1246. Re: Help Re Replacing my 811A's in my Amertron Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-17 17:21:38 UTC
From: chris+news@suslowicz.org
Message-ID: <BE5F6D22966819F198@192.168.1.23>
Source record: 19035
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

In article <wOadndFMrMQPLaTfRVn-qQ@gbronline.com>,
Cmd Buzz Corey <me@that.moc> wrote:

>COLIN LAMB wrote:
>
>> "I am planning to replace the four 811A's in my AL-811H amp. Is there
>> anything special I need to do to accomplish this?? I have read about "burn
>> in" but is there anything else?
>>
>
>There is no reasone to "burn in" tubes.

Apart from mercury-vapour rectifiers and thyratrons, of course.

Chris.

--
All software sucks. Everybody is considered a jerk by somebody. The sun
rises, the sun sets, the Sun crashes, lusers are LARTed, BOFHs get drunk.
It is the way of things. -- sconley@summit.bor.ohio.gov (Steve Conley)

1247. WTB: Hallicrafters HA-20

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-17 18:36:19 UTC
From: David Yost <dwcosmo@cox.net>
Message-ID: <4239CE23.2090706@cox.net>
Source record: 19036

Looking for a Hallicrafters HA-20 to go with my SR-2000. WA8UFZ.

1248. Re: Hallicrafters s-120 and heathkit qf-1 how to hook them up together

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-17 20:17:52 UTC
From: Frank Dresser <analogdial@worldnet.att.net>
Message-ID: <QBI_d.406605$w62.309492@bgtnsc05-news.ops.worldnet.att.net>
Source record: 19037

"Bob in PHX" <rbelisle1@cox.net> wrote in message
news:fK6_d.112844$bu.82047@fed1read06...
> Frank,
> Thank you for the information. I would appear that the S-120 is not a
great
> candidate for the QF-1. I have a couple of other radios that I think it
will
> work on,,, but I have a whole bunch of restoration to do first... Thanks
> again!!!!!!!
>

Most any transformer powered radio with an IF around 455 kc would match up with the QF-1. I have one hooked up to my Hallicrafters S-40A. It works well.

Frank Dresser

1249. :: :: :: :: *post 1013* - DO YOU WANT TO KNOW FOR SURE YOU ARE GOING TO HEAVEN? ::

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-17 20:44:19 UTC
From: Ron038543@yahoo.com
Message-ID: <1111092259.084428.230220@o13g2000cwo.googlegroups.com>
Source record: 19038

```
http://www.want-to-be-sure.blogspot.com << Click On Link
```

1250. FS 28v Lambda power supplies

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-17 21:20:01 UTC
From: Robert Mozeleski <moz@ncx.com>
Message-ID: <GNKdncZAZZM7nKffRVn-sw@nni.com>
Source record: 19039
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

FS 28v Lambda power supplies. Brand new, bought at government auction. Lambda model LGS-EE-28D-OV-R-7121-2. Power out is 28V, 19.5
A, input is 48V. Maybe you got a use for these? $15 each plus ship.

1251. FA: Gonset, Ten-Tec, Collins Original Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-18 00:16:11 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <b5p_d.98227$%U2.56317@lakeread01>
Source record: 19040
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Original manuals - not reproductions:

http://search.ebay.com/_W0QQsassZradioalQQhtZ-1

1252. Re: Help Re Replacing my 811A's in my Amertron Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-18 02:31:48 UTC
From: Ken Scharf <wa2mzeNOTTHIS@bellsouth.net>
Message-ID: <N2r_d.38677$5T6.283@bignews4.bellsouth.net>
Source record: 19041
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Chris Suslowicz wrote:
> In article <wOadndFMrMQPLaTfRVn-qQ@gbronline.com>,
> Cmd Buzz Corey <me@that.moc> wrote:
>
>
>>COLIN LAMB wrote:
>>
>>
>>>"I am planning to replace the four 811A's in my AL-811H amp. Is there
>>>anything special I need to do to accomplish this?? I have read about "burn
>>>in" but is there anything else?
>>>
>>
>>There is no reasone to "burn in" tubes.
>
>
> Apart from mercury-vapour rectifiers and thyratrons, of course.
>
> Chris.
>
In amps with multiple tubes in parallel it is a good idea to use
matched tubes if possible (you can get matched 811A's). Some amps
have bias adjustments for each tube so you can match idle current
on the tubes (don't think yours does though). IIRC the amertron
4 tube 811A amp DOES have a small neutralazition cap, the 3 tube
one does not. The manual should tell you how to adjust the
neutralization, however in most cases it only matters on 10 meters.

1253. Re: Thanks to all who responded

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-18 02:46:19 UTC
From: DLD <cindyd1@ptd.net>
Message-ID: <EtOcne9osrhq3affUSdV9g@ptd.net>
Source record: 19042
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Thanks to all of you who responded.

73, Doug W3IIY

Ken Scharf wrote:
> Chris Suslowicz wrote:
>
>> In article <wOadndFMrMQPLaTfRVn-qQ@gbronline.com>,
>> Cmd Buzz Corey <me@that.moc> wrote:
>>
>>
>>> COLIN LAMB wrote:
>>>
>>>
>>>> "I am planning to replace the four 811A's in my AL-811H amp. Is there
>>>> anything special I need to do to accomplish this?? I have read
>>>> about "burn
>>>> in" but is there anything else?
>>>>
>>>
>>> There is no reasone to "burn in" tubes.
>>
>>
>>
>> Apart from mercury-vapour rectifiers and thyratrons, of course.
>>
>> Chris.
>>
> In amps with multiple tubes in parallel it is a good idea to use
> matched tubes if possible (you can get matched 811A's). Some amps
> have bias adjustments for each tube so you can match idle current
> on the tubes (don't think yours does though). IIRC the amertron
> 4 tube 811A amp DOES have a small neutralazition cap, the 3 tube
> one does not. The manual should tell you how to adjust the
> neutralization, however in most cases it only matters on 10 meters.

1254. Rejoining

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-18 04:48:57 UTC
From: Duby Todd <crossbow@seacove.net>
Message-ID: <113knd1ks4ipqea@corp.supernews.com>
Source record: 19043

Just wanted to say hello to all of the BAs, and especially to those from the late 80s. I've been onto other things but now want to rejoin the group. Used to be a great bunch, and looks like it still is.

73 to all
Dube K4DWW ex-N5PDK, ex-AB5AP

1255. Help with Eimac tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-18 17:17:51 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <33E_d.412198$w62.274852@bgtnsc05-news.ops.worldnet.att.net>
Source record: 18944

Looking for any information on Eimac Y-260 tube. Joe

: WS&#65533;E VIA ARRL

1256. ARRL CD-ROMs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-18 19:51:22 UTC
From: Roger D Johnson <n1rj~@adelphia.net>
Message-ID: <-4CdnfrXt_PSrKbfRVn-pw@adelphia.com>
Source record: 18945
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Does anyone have the newer version of Aview that lets
you use the older QST CDs? I think it has some sort
of data file that is required to view the older sets.

Thanks, Roger

--
Remove tilde (~) to reply

Remember the USS Liberty (AGTR-5)
http://ussliberty.org/

1257. Re: ARRL CD-ROMs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-18 21:52:11 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <ilGdnZzFuaAQ0KbfRVn-jA@comcast.com>
Source record: 18946
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

"Roger D Johnson" <n1rj~@adelphia.net> wrote in message
news:-4CdnfrXt_PSrKbfRVn-pw@adelphia.com...
> Does anyone have the newer version of Aview that lets
> you use the older QST CDs? I think it has some sort
> of data file that is required to view the older sets.
>
> Thanks, Roger
>

ARRL has a the upgrade QST View version 1.04 at this web link:
http://www.arrl.org/notes/qstv/

Why the League did not use Adobe Acrobat for the past QST issues that were
scanned -- has never been mentioned.

gb

1258. Re: Johnson Ranger

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-18 22:50:20 UTC
From: Edward
Message-ID: <c8mm31hn9to57s4e718ruuc6kjk5dkbrq5@4ax.com>
Source record: 18947

Ed
The relay appears to be grounded to the mic jack.
The added relay clicks when main switch is moved from stand-by to
phone or to CW position.
The function switch contacts on TX does not appear to be burned.
There is also a on/off switch? added to front panel that appears to be
wired to relay , however, tt has no affect in eather position.
It gets proper grid current but will not load.
It gets no sound in tune position, should a signal be heard in RX set
to same freq, as TX ?
When I first blew fuse due to improper loading, is there a possibility
I also blew a tube that affects ability to load the TX ?
Thanks, Ed, for assisting me with my problems.
Edward

On Sun, 13 Mar 2005 02:20:44 GMT, Edward Knobloch <alias@nowhere.net>
wrote:

>Hi, Edward
>
>It could be that someone changed the mic jack to a single-
>conductor type, in order to use
>a favorite non-push to talk mic he had on hand.
>He could then use the transmitter's mode switch
>to go from standby to transmit on a.m.,
>as if the PTT relay mod was never done.
>This would be easily reversed, should he want to go
>back to push to talk - no need for him to remove the relay.
>
>Look at the wiring near the mic jack.
>Is there a wire which originated
>at the PTT relay coil terminated near the mic jack?
>It should be shorted to ground
>so the PTT relay will be pulled in on a.m. mode.
>
>The connection for the external antenna relay coil is the small
>2 pin ceramic socket right above the a.c. power cord,
>at the back of the rig. It looks like a crystal socket
>for type HC-6/U crystals.
>
>I referred you to the Ranger II manual because I know it spells
>out the push to talk mod. The Ranger II is very similar
>to the Ranger, it merely adds another multiplier tube to reach
>the 6 meter band, and deletes the old 11 meter band.
>(The Ranger II also uses different modulator tubes).

>
>You should go over the manual's tuning procedure carefully.
>It is easy to damage the final if you transmit too
>long without having the final dipped. It's also possible
>to damage the final with too much grid drive.
>
>Look over the mode switch carefully. Are any parts of the
>switch damaged? It could be that the previous owner added
>the relay to substitute for burned out contacts on the mode
>switch (not very likely, though).
>
>73,
>Ed Knobloch
>
>
>Edward wrote:
>> Thanks, Ed-
>> I should have told you it is a Ranger I.
>> The mic connection on chassis has only one center input. Base on this
>> it is not a PPT relay per your explanation of requiring two
>> connections. I also have no ac terminals on back of set for any relay.
>> The relay does look like it is a double-pole double- throw.
>> This set apparently has a lot of other mods based on tracing some of
>> the wiring when I replaced all the caps.
>> When I first tried to load into a 5o watt light bulb, it blew the
>> fuse. It has been over 20 years since I loaded a tube transmitter. hi
>> hi I changes fuse and tried again. It does not seem to load. The
>> relay does click when I change from stand-by to fone or to cw.
>> I used my key and sent some code and can hear faint clean cw signals
>> on my Sony Sw RX set when tuned to the sending freq.
>> There is no sound when I put on tune position during tune up.
>>
>> Does any of this give you any clews as to where I should look for the
>> problem.
>> I should also point out the relay and meter sometime do absolutely
>> nothing. I suspect have a short somewhere ??
>> Ed
>>

1259. Re: Johnson Ranger

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-18 22:55:33 UTC
From: Edward
Message-ID: <qanm31d2uat2j49htt8i12s5ic1oqcump3@4ax.com>
Source record: 18948

Ed
The relay appears to be grounded to the mic jack.
The added relay clicks when main switch is moved from stand-by to
phone or to CW position.
The function switch contacts on TX does not appear to be burned.
There is also a on/off switch? added to front panel that appears to be
wired to relay , however, tt has no affect in eather position.
It gets proper grid current but will not load.
It gets no sound in tune position, should a signal be heard in RX set
to same freq, as TX ?
When I first blew fuse due to improper loading, is there a possibility
I also blew a tube that affects ability to load the TX ?
Thanks, Ed, for assisting me with my problems.
Edward

On Sun, 13 Mar 2005 02:20:44 GMT, Edward Knobloch wrote:

>Hi, Edward
>
>It could be that someone changed the mic jack to a single-
>conductor type, in order to use
>a favorite non-push to talk mic he had on hand.
>He could then use the transmitter's mode switch
>to go from standby to transmit on a.m.,
>as if the PTT relay mod was never done.
>This would be easily reversed, should he want to go
>back to push to talk - no need for him to remove the relay.
>
>Look at the wiring near the mic jack.
>Is there a wire which originated
>at the PTT relay coil terminated near the mic jack?
>It should be shorted to ground
>so the PTT relay will be pulled in on a.m. mode.
>
>The connection for the external antenna relay coil is the small
>2 pin ceramic socket right above the a.c. power cord,
>at the back of the rig. It looks like a crystal socket
>for type HC-6/U crystals.
>
>I referred you to the Ranger II manual because I know it spells
>out the push to talk mod. The Ranger II is very similar
>to the Ranger, it merely adds another multiplier tube to reach
>the 6 meter band, and deletes the old 11 meter band.
>(The Ranger II also uses different modulator tubes).
>

>You should go over the manual's tuning procedure carefully.
>It is easy to damage the final if you transmit too
>long without having the final dipped. It's also possible
>to damage the final with too much grid drive.
>
>Look over the mode switch carefully. Are any parts of the
>switch damaged? It could be that the previous owner added
>the relay to substitute for burned out contacts on the mode
>switch (not very likely, though).
>
>73,
>Ed Knobloch
>
>

1260. FA: Galaxy V MK II & III Remote VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-18 23:45:50 UTC
From: WZ1U <wz1u@comcast.net>
Message-ID: <10qm31529mcq9nghe244kasmupjfag6702@4ax.com>
Source record: 18949

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5761221362

1261. WTB Heath HD-10 Keyer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-18 23:48:55 UTC
From: Paul and Linda Cooper <plcooper@starband.net>
Message-ID: <c061d$423b68d1$943f94d8$26874@STARBAND.NET>
Source record: 18950

WTB Heath HD-10 keyer in X shape.

1262. Re: Help with Eimac tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-19 00:23:37 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <423B7109.4030507@adelphia.net>
Source record: 18951

It doesn't show up in the 1980 Eimac "yellow" binder set. Dunno???

Heytubeguy wrote:
> Looking for any information on Eimac Y-260 tube. Joe
>
> : WSï¿½E VIA ARRL
>
>

1263. Re: Johnson Ranger

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-19 02:09:02 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <2RL_d.9254$Ue6.8752@trndny04>
Source record: 18952

Hi, Edward

OK, it sounds like you are making progress on figuring out
the built-in push to talk relay. I'm a little surprised
that the relay opens in "stand-by" position of the mode switch.
The standard way they wire the push to talk relay coil
is to get the d.c. voltage for the coil from the fixed 300V d.c.
supply in the transmitter (through a dropping resistor
to get the right voltage). The relay should normally
have its coil supply voltage present on one side of the coil
whenever the TX is on. Why don't you trace down where the guy
supplied the d.c. for the relay coil? Does the relay
coil have about 150 V d.c. across it when turned on?

The "tune" position of the Ranger is used to set up the proper
grid drive. You should then dip the final plate current in "phone"
position using the final tune knob.

Yes, you should hear the signal in your receiver
when you are in "tune" mode (with rcvr antenna near the Ranger).
It may be that the Ranger's VFO
calibration is not quite right, and you are not putting out a signal
at the frequency indicated by the dial. That is easily fixed.

You say that you are getting proper grid drive (around 2 mA
on a 0 to 10 ma "grid" meter scale), but the TX doesn't load.
Do you mean that the final plate current stays high
and doesn't vary when you adjust
the final tune knob, or are you now getting no final plate current
at all?

If no final plate current in a.m. or c.w. mode,
you may have burnt open the 30K Ohm
power resistor that connects between the 6146 screen (pin 3)
and the high voltage supply. If you transmitted with no antenna
connected, 6146 screen current could have been excessive, causing
that 30K resistor to open.

Have you got the Ranger operating manual?
You really need to carefully follow the manual procedure
for tuning to avoid potentialy harming the rig.

Also, you should download a copy of the Ranger II manual,
where it spells out Johnson's recommended push to talk relay
circuit (pages 18 and 19 of the Ranger II manual).

You say that someone added an on/off switch to the front panel,
associated with the internal push to talk relay.
I'm afraid you'll have to trace it out to see what his intentions
were, this isn't any sort of standard mod that I know of.
Some Rangers are used as rf and audio drivers for
high power transmitters. It may be that he added a switch
so that the Ranger could be used barefoot or as an exciter.

Have you checked out the a.c. antenna relay power jack
on the back panel? Is that controlled by the push to talk relay?

Do you have an dummy load and an rf Wattmeter?
It's best to use a dummy load until you are sure
that the transmitter is putting out power
where you want it, within the band.

73,
Ed Knobloch

Edward wrote:
> Ed
> The relay appears to be grounded to the mic jack.
> The added relay clicks when main switch is moved from stand-by to
> phone or to CW position.
> The function switch contacts on TX does not appear to be burned.
> There is also a on/off switch? added to front panel that appears to be
> wired to relay , however, tt has no affect in eather position.
> It gets proper grid current but will not load.
> It gets no sound in tune position, should a signal be heard in RX set
> to same freq, as TX ?
> When I first blew fuse due to improper loading, is there a possibility
> I also blew a tube that affects ability to load the TX ?
> Thanks, Ed, for assisting me with my problems.
> Edward
>
>

1264. NC-109 followup

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-19 03:33:58 UTC
From: arne thormodsen <arneDOTthormodsen@REMOVE.hp.com>
Message-ID: <G4N_d.1974$DN3.1235@news.cpqcorp.net>
Source record: 18953

In case anyone was interested, I finally fixed the NC-109 that I asked some questions about here awhile back. The symptom was that it would fade out at the bottom of each band.

After checking the stuff suggested in this group like the tuning cap shorting I borrowed a scope from a friend at work and found that the local oscillator output was dropping radically at lower frequencies, to about 10% of what it was at the higher frequencies. Also, I found that the resistor to the screen grids on the mixer tube was cooked, >50% over its rated resistance.

Anyway, the two problems were apparently conspiring to produce the symptoms. Replaced the resistor and the 6C4 tube in the oscillator and it is working nicely, except for a hum. I'm also going to replace the filter caps. Probably going to end up sinking more into this project than the price of a new radio, but what the heck.

A word of warning, the actual wiring departed from the schematic I found on the net on several points. Mainly the mixer and IF circuits were running at a higher B voltage (not the lower voltage off of the gas regulator tube), with appropriate resistor changes to compensate. Also the B power filter caps were larger values. I suspect that at some point they started using a bigger filter cap, which reduced the ripple on the higher B voltage enough that they could use it in the mixer and IF. A guess anyway...

--arne

1265. Midland Model 70-1526b?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-19 06:48:32 UTC
From: jon <jonrev1978@wmconnect.com>
Message-ID: <1111214912.544207.282790@o13g2000cwo.googlegroups.com>
Source record: 18954

Greetings! Not necessarily a boat anchor, but I was hoping someone could help or tell me where to get the info. I have a working Midland model 70-1526b mobile, 450 band. I have not used it and was getting ready to have it converted when I realized that the red hot wire had come out of the 10 pin modular plug. Can anyone tell me which hole it goes into if you are looking at the back in the upright position? I appreciate your help. Jon. KG4GFU.

1266. FA: Last Day - Original Manuals-Gonset, Ten-Tec, Collins

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-19 19:52:11 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <lp%_d.108697$%U2.88530@lakeread01>
Source record: 18955
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Original manuals - not reproductions:

http://search.ebay.com/_W0QQsassZradioalQQhtZ-1

1267. FS: Aircraft transceiver (BA)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-19 20:33:55 UTC
From: Duby Todd <crossbow@seacove.net>
Message-ID: <113p34u5vs5bu2a@corp.supernews.com>
Source record: 18956

FS: AEI Model TRV-5 aircraft VHF transceiver. Vintage 1961. Has original instruction/service manual. Tunable (108-140 MC) receive/crystal transmit. Crystalled for 6 FAA frequencies. 110VAC/6VDC/12VDC. Has 4-prong 6V vibrator installed. Receiver works fine. Transmitter has not been tested. Dube K4DWW.

1268. Wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-19 20:41:43 UTC
From: Duby Todd <crossbow@seacove.net>
Message-ID: <113p3jhid014odd@corp.supernews.com>
Source record: 18957

Anyone have a good 5-prong 6V vibrator they'd like to get rid of?

Dube K4DWW

1269. Ham Radio Magazine - FREE subscription

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-19 22:38:27 UTC
From: K9YA Telegraph <no_reply@yahoo.com>
Message-ID: <DR1%d.12094$DW.2293@newssvr17.news.prodigy.com>
Source record: 18958

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April 2005

The Cracker Barrel ByPhilip Cala-Lazar, K9PL
Secret Service for Me By Paul Hendershott, W9BBR
A Novel Rotary Rhombic Antenna By Dick Sylvan, W9CBT
My J-38 and Radio Magic By Rick Hiller, W5RH
Beat Me Daddy, Eight to the Bar By Rod Newkirk, VA3ZBB/W9BRD
Help Wanted

1270. Re: ARRL CD-ROMs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-20 01:23:01 UTC
From: Ken Scharf <wa2mzeNOTTHIS@bellsouth.net>
Message-ID: <Wd4%d.57575$%Y4.43593@bignews6.bellsouth.net>
Source record: 18959
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

gb wrote:
> "Roger D Johnson" <n1rj~@adelphia.net> wrote in message
> news:-4CdnfrXt_PSrKbfRVn-pw@adelphia.com...
>
>>Does anyone have the newer version of Aview that lets
>>you use the older QST CDs? I think it has some sort
>>of data file that is required to view the older sets.
>>
>>Thanks, Roger
>>
>
>
> ARRL has a the upgrade QST View version 1.04 at this web link:
> http://www.arrl.org/notes/qstv/
>
> Why the League did not use Adobe Acrobat for the past QST issues that were
> scanned -- has never been mentioned.
>
> gb
>
>
For anybody using Linux ...
There is a data file on the disk that is really an ascii
representation of an SQL data base. There are 3 or 4 SQL
tables. I've been meaning to write some code to scan that
file and build the required SQL tables and then use mySQL or
Postgresql to perform the functions that the supplied
windows program does. The actual images are .tiff files
that can be imported into OpenOffice documents and printed.
I've been unable to find the necessary programming interface
necessary to perform the necessary 'back door' macro operations
on a running OpenOffice Writer session to create, view, and
print a document under the control of another program. I know
this can be done with MS word from a visual basic program, I
wrote such a script that could be run from Rational Rose to
create a UML document.

By reading the data file (it is ascii) and searching by hand
I can find the necessary .tiff files that make up the document
(well almost all of them....when an article is continued in the
back of the magazine those pages are usually NOT listed in the
database and you have to find them by reading the article).
I can then open a new OO writer document and insert each page as

a graphic into the document. Finally when all the pages have
been inserted, I can print the article (double sided using
a printer with a duplexor). I can also save the document for
later reading. I can create a cd with all of the articles that
interest me. Right now, all this must be done by hand.
It can be automated by creating the SQL database, and the OO
backdoor. (Windows users can use MS word, vs basic and foxbase).

1271. Re: Anyone know who made this?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-20 02:26:30 UTC
From: RadioGuy <nospam@nospam.com>
Message-ID: <qb5%d.153965$Th1.121872@bgtnsc04-news.ops.worldnet.att.net>
Source record: 18960

Trent Hancock <trolliam@earthlink.net> wrote in message
news:hlUId.5084$cZ1.3795@newsread2.news.atl.earthlink.net...
> Anyone know who made this speech compressor and maybe even what type
> batteries it uses?
>
> Thanks in advance,
>
> Trent Hancock
> KR4UW
> trolliam@earthlink.net

Yes... I tend to agree... it sure looks like a Comdel speech processor (LMB Box)---but I thought the Comdel name was on the front panel and had different knobs... Check out the product review on the Comdel CPS-11 on the ARRL website (I am not a member so I can't download it).

The Comdel was an exceedingly effective processor. It might be called an RF speech processor (that's what Comdel claimed) since it took the mic audio, convert it to an RF signal, process it, then demodulated it---output was again an audio frequency.

A buddy WA9ZPR (where is he now) back in the late 1970's used one. That's how I got to know him (we became ham buddies and had many skeds)... he was on 20 meters as the band was about to go out demonstrating it to another ham as I was listening. He would go from complete no copy to solid copy as he would switch the device in and out.

RG

1272. Re: ARC5 Transmitter problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-20 02:26:31 UTC
From: RadioGuy <nospam@nospam.com>
Message-ID: <rb5%d.153966$Th1.79428@bgtnsc04-news.ops.worldnet.att.net>
Source record: 18961

Bill M <dontspamoleexray@coqui.net> wrote in message
news:1100m3j8u1g4328@corp.supernews.com...
> Michael Black wrote:
>
>
> > But wouldn't that have been because the US Novice license didn't allow
> > the use of VFOs until 1972?
> >
> > Micahel VE2BVW
> >
>
> Ssshhhh!
> Actually its kind of funny. As you know the dial readout on the ARC5 is
> fairly precise and easy to read. I was very paranoid about using the
> VFO and only used about 5 particular favorite frequencies for fear that
> "they" would hear me all over the band.
> Seems so silly nowadays with CBers raising havoc scot-free from 24-29 Mhz!
>
> -Bill

Yea... those were also the days when we kept a logbook as per FCC
regulations---always in fear of the federal boys showing up and asking to
see it and check out the station.

I used a VFO too, Ranger I. Then again, my first transmitter was a single
tube 50C5 on a piece of plywood and one rock.

RG

1273. Drake Final Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-20 02:51:02 UTC
From: RadioGuy <nospam@nospam.com>
Message-ID: <qy5%d.154024$Th1.35908@bgtnsc04-news.ops.worldnet.att.net>
Source record: 18962

The thought came to me the other day whle thinking about the cost of 6JB6's nearly $100 for a set; I paid $18.00 for a matched set of three at AES back in the 1970's and I got plenty of spares. Why did Drake use those cheap ass sweep tubes in their final instead of the old standard 6146 to begin with?

Sure, back then it seemed in vogue to use sweep tubes in amateur gear (yea, sure, Swan gear...) but as I recall, we thought that Drake was kinda cheesy to use those tubes anyway. I gonna stick my neck out and say Drake engineering wasn't the end all that the youngsters think nowadays.

(Yes... I have a complete Drake station (including amplifier)---the whole line-up in pristine, vitrually unused condition in crisp factory cartons including accessories, catalogs and a handful of the right-angle Switchcraft microphone (black cap) and key (red cap) plugs that Drake originally supplied not that PL-whatever. Original owner---me---so it's not sour grapes.)

RG

1274. 1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-20 04:53:25 UTC
From: Ron038547@yahoo.com
Message-ID: <1111294405.412750.47120@o13g2000cwo.googlegroups.com>
Source record: 18963

2

1275. Re: 16mm x 5mm fuses - UK source?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-20 13:16:40 UTC
From: Pooh Bear <rabbitsfriendsandrelations@hotmail.com>
Message-ID: <423D77B8.DAED929D@hotmail.com>
Source record: 18964
Cross-posted to: rec.radio.amateur.boatanchors,sci.electronics.components,sci.electronics.design

Brian Goldsmith wrote:

> "Pooh Bear" <rabbitsfriendsandrelations@hotmail.com> wrote
>
> > Does anyone know a UK source for miniature 16mm x 5mm mains fuses, as used
> > in 1960's communications receivers e.g. RA1217, PR155 ?
>
> I suspect you mean a 5/8 " fuse. You'll have some trouble I suspect.
>
> Graham
>
> **** Why trouble?
> Farnell have them ranging from 50 mA to 7 A,Belling Lee type L562. 15.9 mm
> X4.76 mm (5/8 X 3/16 ")

Blimey ! I thought they deleted them from the catalogue years ago.

Graham

1276. Jaoan Radio service center

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-20 15:31:13 UTC
From: "general4d.net" <lou.de.beer@general-net.com>
Message-ID: <SdmdnVxoo_SDCqDfRVn-hw@pghconnect.com>
Source record: 18965

Iam looking for the USA Japan Radio Company service center address...

1277. FS: Heathkit SB-303, DX-60, SB-401 for parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-20 15:56:00 UTC
From: Jeff Camp <jcamp2@cox.net>
Message-ID: <i2h%d.14140$N15.13721@okepread06>
Source record: 18966
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.swap

I have for sale a Heathkit DX-60 transmitter in fair to good cosmetic condition. All of the parts are there and the previous owner said it works, but I haven't tested it (no crystals or VFO). Asking $50 plus shipping from 68132.

I also have an SB-401 transmitter for parts or restoration. It is missing the finals and mic jack, but otherwise looks to be complete. Asking $75 plus shipping from 68132.

Finally, I have an SB-303 receiver in excellent condition. No scratches, dents, or dings. The Heathkit power cord and jack has been replaced by a more common computer type cord and jack, but it looks to be all original besides that. Asking $200 plus shipping from 68132.

I'll take cash for the above or will trade toward an Icom 706 or similar mobile HF rig, IC-736, Yaesu FT-840, or working Swan gear.

Please reply via email to jcamp2@cox.net.

Thanks and 73,
Jeff
N0WJP

1278. Re: Jaoan Radio service center

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-20 16:19:21 UTC
From: Phaselock Ohms <PL@bakerstreet.com>
Message-ID: <eoh%d.57073$xt.23683@fed1read07>
Source record: 18967

USA Japan Radio Company service center address...is at URL:
http://www.jrcamerica.com/dept.asp?d_id=6059&l1=6059

and
http://www.jrcamerica.com/whatsnew_detail.asp?id=196
At lest Google sed so
--
Elementary Ya All
Phaselock Ohms

"general4d.net" <lou.de.beer@general-net.com> wrote in message
news:SdmdnVxoo_SDCqDfRVn-hw@pghconnect.com...
> Iam looking for the USA Japan Radio Company service center address...
>
>

1279. (",) Do You Want To Know For Sure You Are Going To Heaven?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-20 20:11:38 UTC
From: Ron038548@yahoo.com
Message-ID: <1111349498.854120.16490@f14g2000cwb.googlegroups.com>
Source record: 18968

http://www.want-to-be-sure.blogspot.com << Click On Link

1280. For MML/30-L ...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-20 20:34:57 UTC
From: gsamori@racine.ra.it
Message-ID: <423da29b.2560383@news.nettuno.it>
Source record: 18969

I have connected 5 W into output socket of this amplifier and damaged
Rx preamplifier, fet (transistor?), and diode HP ?, so i need the
schematic diagram. Can you help me?
Thanks, Gianmaria Samori', ik4hdo.

1281. For MML432/30-L ...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-20 20:39:08 UTC
From: gsamori@racine.ra.it
Message-ID: <423ddf62.4025456@news.nettuno.it>
Source record: 18970

I have connected 5 W into output socket of this amplifier and damaged
Rx preamplifier, fet (transistor?), and diode HP ?, so i need the
schematic diagram. Can you help me?
Thanks, Gianmaria Samori', ik4hdo.

1282. Re: Drake Final Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-21 01:31:36 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <z7CdnaimJ9BgvqPfRVn-rA@comcast.com>
Source record: 18971

Compare the price of 6146's and sweep tubes the time the T4X was on the
drawing board, and I bet you'll find your answer!
....Dave
"RadioGuy" <nospam@nospam.com> wrote in message
news:qy5%d.154024$Th1.35908@bgtnsc04-news.ops.worldnet.att.net...
> The thought came to me the other day whle thinking about the cost of
6JB6's
> nearly $100 for a set; I paid $18.00 for a matched set of three at AES
back
> in the 1970's and I got plenty of spares. Why did Drake use those cheap
ass
> sweep tubes in their final instead of the old standard 6146 to begin with?
>
> Sure, back then it seemed in vogue to use sweep tubes in amateur gear
(yea,
> sure, Swan gear...) but as I recall, we thought that Drake was kinda
cheesy
> to use those tubes anyway. I gonna stick my neck out and say Drake
> engineering wasn't the end all that the youngsters think nowadays.
>
> (Yes... I have a complete Drake station (including amplifier)---the whole
> line-up in pristine, vitrually unused condition in crisp factory cartons
> including accessories, catalogs and a handful of the right-angle
Switchcraft
> microphone (black cap) and key (red cap) plugs that Drake originally
> supplied not that PL-whatever. Original owner---me---so it's not sour
> grapes.)
>
> RG
>
>

1283. Re: Drake Final Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-21 02:30:41 UTC
From: RadioGuy <nospam@nospam.com>
Message-ID: <llq%d.426967$w62.111225@bgtnsc05-news.ops.worldnet.att.net>
Source record: 18972

Dave Edwards <kd2e@comcast.net> wrote in message
news:z7CdnaimJ9BgvqPfRVn-rA@comcast.com...
> Compare the price of 6146's and sweep tubes the time the T4X was on the
> drawing board, and I bet you'll find your answer!
> ....Dave
> "RadioGuy" <nospam@nospam.com> wrote in message
> news:qy5%d.154024$Th1.35908@bgtnsc04-news.ops.worldnet.att.net...
> > The thought came to me the other day whle thinking about the cost of
> 6JB6's
> > nearly $100 for a set; I paid $18.00 for a matched set of three at AES
> back
> > in the 1970's and I got plenty of spares. Why did Drake use those cheap
> ass
> > sweep tubes in their final instead of the old standard 6146 to begin
with?
> >
> > Sure, back then it seemed in vogue to use sweep tubes in amateur gear
> (yea,
> > sure, Swan gear...) but as I recall, we thought that Drake was kinda
> cheesy
> > to use those tubes anyway. I gonna stick my neck out and say Drake
> > engineering wasn't the end all that the youngsters think nowadays.

I don't recall the 6146 was that expensive. We could find them at the hamfest, surplus and they were routinely given away from one ham to another... heck, Heathkit used them, Collins used them... (not to mention the ham and commercial gear in the 60's) and to think that Drake had to use a sweep tubes in gear that many of us thought was somewhat superior to Collins. By the 1970's the 6146 was so plentiful that they really weren't an issue. It was the sweep tube that turned many of us off---but then the Drake name seemingly overshadowed whatever disappointment we had. Remember how you hated to tune up from fear of destroying those things. Gee... I remember those sweep tube CB amplifiers that fed the CB craze of the 70's. What was it... 12 6DQ6's in parallel or something gosh...

RG

1284. Coax Relays

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-21 02:44:24 UTC
From: Tony Sokol <tonysokol@sbcglobal.net>
Message-ID: <cyq%d.22948$hU7.14512@newssvr33.news.prodigy.com>
Source record: 18973

I have two Advance 110VAC coax relays. One has external contacts and one
does not. I am asking $45 and $40 respectively plus shipping from 60118.
73
Tony
Pictures available

1285. DT-600 RTTY Demodulator for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-21 02:46:58 UTC
From: Tony Sokol <tonysokol@sbcglobal.net>
Message-ID: <CAq%d.22952$hU7.16459@newssvr33.news.prodigy.com>
Source record: 18974

I have a complete DT-600 RTTY set up with power supply, loop supply,
autostart,keyer with mercury wetted polar relay, and RS-232 interface board.
The unit is built into a high quality cabinet, metered, and completely ready
to go with full documentation. $85 plus shipping from 60118.
Thanks
73
Tony -W9JXN
Picures available

1286. Kenwood TR-7625 FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-21 02:53:09 UTC
From: Tony Sokol <tonysokol@sbcglobal.net>
Message-ID: <pGq%d.22961$hU7.2632@newssvr33.news.prodigy.com>
Source record: 18975

I have a working Kenwood 7625 radio that puts out over 25 watts with the TT microphone. I also have the quick release mobile tray for it. This rig has no PL but a comspec deck would remedy that. Nice inexpensive radio for the local repeater. $85 plus shipping from 60118.
73
Tony
Pictures available

1287. (",) Do You Want To Know For Sure You Are Going To Heaven?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-21 03:09:32 UTC
From: Ron038548@yahoo.com
Message-ID: <1111374572.187963.27170@l41g2000cwc.googlegroups.com>
Source record: 18976

http://www.want-to-be-sure.blogspot.com << Click On Link

1288. FA Super nice Hallicrafters SX-18 up in an hour

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-21 03:22:08 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <q5r%d.47284$lm.3927@okepread01>
Source record: 18977

Please see my auction for a super clean Hallicrafters SX-18 Receiver.
Auction is completed in about a hour.
See at:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=5760587552&rd=1&ssPageName=WDVW
Thanks, Charlie Hugg, K5MBX

1289. UTC LS-63

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-21 04:05:07 UTC
From: Duby Todd <crossbow@seacove.net>
Message-ID: <113shuskumvgke7@corp.supernews.com>
Source record: 18978

UTC LS-63 audio output transformer mounted on an aluminum chassis plate with tube sockets. Looks like someone started on a 12AX7/2-6C4/2-5881 etc. amp. The sockets are vector sockets with components mounted on them. $100 plus shipping. I'll leave this with the group for a week, then it goes on e-bay. Pics available to those interested.

73
Dube K4DWW

--
****
The ACLU has become famous by asserting nonexistent "rights" supposedly afforded by half a sentence in the Constitution and at the same time denying rights specifically addressed by the other half of the same sentence.

1290. An obscure subject . . .

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-21 04:45:05 UTC
From: Jik Bombo <eatshit@the.polls>
Message-ID: <ojs%d.14933$Fy.11868@okepread04>
Source record: 18979
Cross-posted to: alt.binaries.pictures.military,alt.binaries.pictures.radio,rec.radio.amateur.boatanchors

I need to put together a short display regarding Viet Cong combat field radio usage.

And help, references, links, etc., would be appreciated . . . .

JB

1291. Re: Drake Final Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-21 05:23:18 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <aTs%d.40$gl5.13@newsread1.news.pas.earthlink.net>
Source record: 18980

There may be more to it than that. The advantage of sweep tubes was that they worked very well at lower voltage. For the same power level, the 6146 required more voltage. Also remember this was before the 6146B arrived.

I am not a collector of Drake equipment (and I am not a fan of sweep tubes), but didn't the TR-3 arrive first? Three tubes were used for a lot of power. The use of the sweep tubes there may have set the foundation for later transmitters and transceivers.

I remember a conversation with a friend some 45 years ago. He was lamenting that the Hallicrafters HT-32 used the 6146, because it was so wimpy and actually had lower plate dissipation than the 807 it was supposed to replace. He returned the HT-32 and bought an old Harvey Wells Bandmaster. Then worked the world on 10 meters with that rig.

73, Colin K7FM

1292. Re: Drake Final Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-21 06:06:29 UTC
From: DO NOT REPLY to this ADDRESS <s_p_a_m@comcast.net>
Message-ID: <423E6465.4E06C163@comcast.net>
Source record: 18981

The world AND all TV sets for miles in all directions? That was my friend's experience... Though it was an interesting shaped radio compared to more common shapes.

COLIN LAMB wrote:

> I remember a conversation with a friend some 45 years ago. He was lamenting
> that the Hallicrafters HT-32 used the 6146, because it was so wimpy and
> actually had lower plate dissipation than the 807 it was supposed to
> replace. He returned the HT-32 and bought an old Harvey Wells Bandmaster.
> Then worked the world on 10 meters with that rig.
>
> 73, Colin K7FM

1293. (",) Do You Want To Know For Sure You Are Going To Heaven?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-21 09:02:24 UTC
From: Ron038548@yahoo.com
Message-ID: <1111395744.444896.186770@f14g2000cwb.googlegroups.com>
Source record: 18982

http://www.want-to-be-sure.blogspot.com << Click On Link

1294. Re: An obscure subject . . .

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-21 13:36:25 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <t5A%d.15105$oa6.6297@trnddc07>
Source record: 18983
Cross-posted to: alt.binaries.pictures.military,alt.binaries.pictures.radio,rec.radio.amateur.boatanchors

Jik Bombo wrote:
> I need to put together a short display regarding Viet Cong combat field
> radio usage.

Contact LTCol. William Howard.
His web site home page is:

http://www.wlhoward.com/

Email link on that page.

You will find excellent information on your subject at his site:

http://tinyurl.com/6a9om

73 Dave S.

1295. Re: Drake Final Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-21 13:44:31 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <3dA%d.15107$oa6.7507@trnddc07>
Source record: 18984

RadioGuy wrote:

> The thought came to me the other day whle thinking about the cost of 6JB6's
> nearly $100 for a set; I paid $18.00 for a matched set of three at AES back
> in the 1970's and I got plenty of spares. Why did Drake use those cheap ass
> sweep tubes in their final instead of the old standard 6146 to begin with?

If you have all that gear in that kind of shape,
$100 invested in the correct tubes seems like a very good idea.

1296. FA:Hugh Shaft Couplers,Micas + others

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-21 14:14:58 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <CFA%d.429910$w62.186015@bgtnsc05-news.ops.worldnet.att.net>
Source record: 18985
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

More items added daily...check back for additional 'stuff':

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

Tnx, heytubeguy

1297. FA:SX-42 DIAL,MT COVER, Stand-offs + more

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-21 14:19:14 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <CJA%d.429930$w62.377979@bgtnsc05-news.ops.worldnet.att.net>
Source record: 18986
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

More items added daily...check back for additional 'stuff':

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

Tnx, heytubeguy

1298. FS/FT Collins

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-21 14:19:56 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <BoqdnaFdFMuJRaPfRVn-uw@comcast.com>
Source record: 18987

I have several KWM-2 and KWM-2A units, plus 516F-2, PM-2, 312B-4, 312B-3, spare parts etc etc. I'm liquidating my collection. Email me for a list and some images. I am also considering trading gear for a TS-950SDX, Icom ProIII, FT-990, Ft-1000D, MKV, etc.
Thanks, Bob W1CNY -
w1cny@comcast.net

1299. Simpson 2785 Impedance Bridge

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-21 14:37:35 UTC
From: Henry Kolesnik <kolesnik@sbcglobal.net>
Message-ID: <P_A%d.311$c76.155@newssvr11.news.prodigy.com>
Source record: 18988
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,sci.electronics.equipment

It followed me home from the Tulsa hamfest, made for Simpson by Metrawatt in Nurnberg, Germany July 1972. It's the first one I've ever seen. It's a bridge for measuring CLR and has 2 inputs on the back for plugging in an external source. I wonder how high the external source can be? Seems to be very well designed and laid out ergonomically It uses two Burgess D6 batteries in parallel, kind of strange to since they would be fighting each other. I put a pix up at abpr. Anyone have a manual or other info?

--

73
Hank WD5JFR

1300. Re: Drake Final Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-21 15:17:34 UTC
From: kludge@panix.com
Message-ID: <d1moie$a5p$1@panix2.panix.com>
Source record: 18989

RadioGuy <nospam@nospam.com> wrote:
>The thought came to me the other day whle thinking about the cost of 6JB6's
>nearly $100 for a set; I paid $18.00 for a matched set of three at AES back
>in the 1970's and I got plenty of spares. Why did Drake use those cheap ass
>sweep tubes in their final instead of the old standard 6146 to begin with?

Because they were just so phenomenally cheap. Sweep tubes were plentiful
and inexpensive and compared with similar power output transmitting tubes
it was hard to justify the cost in a non-ruggedized installation.

>Sure, back then it seemed in vogue to use sweep tubes in amateur gear (yea,
>sure, Swan gear...) but as I recall, we thought that Drake was kinda cheesy
>to use those tubes anyway. I gonna stick my neck out and say Drake
>engineering wasn't the end all that the youngsters think nowadays.

It was built to a pricepoint like everything else ever has been. A somewhat
higher pricepoint than the Swan gear, mind you, but it was not built without
design constraints.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

1301. Re: An obscure subject . . .

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-21 15:24:42 UTC
From: kludge@panix.com
Message-ID: <d1movq$kr1$1@panix2.panix.com>
Source record: 18990
Cross-posted to: alt.binaries.pictures.military,alt.binaries.pictures.radio,rec.radio.amateur.boatanchors

In article <ojs%d.14933$Fy.11868@okepread04>,
Jik Bombo <eatshit@the.polls> wrote:
>I need to put together a short display regarding Viet Cong combat field
>radio usage.
>
>And help, references, links, etc., would be appreciated . . . .

This book has a lot more information on Backporch than on tactical comms,
but there is some discussion of tactical radios and procedures on both sides:

Military Communications: A Test for Technology. BOOK. 1986. Describes the advantages and disadvantages of high technology in communications, as applied to battlefield operations during the Vietnamese Conflict. Emphasis is placed upon the building and installing of communications systems from 1965 through 1970. Transfer of the communications systems to the South Vietnamese from 1970 through 1973, is also discussed. (Clothbound) 535 p.; ill. 0-16-001623-1
D 114.7/3:C 73/hard.

S/N 008-020-01034-1 -- $48.00 Out of Print - GPO

Paper Edition of the above. BOOK. 1986. 535 p.; ill. 0-16-001624-X
D 114.7/3:C 73/paper

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

1302. Re: Drake Final Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-21 15:40:44 UTC
From: kludge@panix.com
Message-ID: <d1mpts$7ir$1@panix2.panix.com>
Source record: 18991

David Stinson <arc5@ix.netcom.com> wrote:
>RadioGuy wrote:
>
>> The thought came to me the other day whle thinking about the cost of 6JB6's
>> nearly $100 for a set; I paid $18.00 for a matched set of three at AES back
>> in the 1970's and I got plenty of spares. Why did Drake use those cheap ass
>> sweep tubes in their final instead of the old standard 6146 to begin with?
>
>If you have all that gear in that kind of shape,
>$100 invested in the correct tubes seems like a very good idea.

Yes, but his point is that originally they were a few bucks each at the
drug store. These aren't exactly the most robust tubes around, and nobody
today would EVER think of using one in a new design.

Back in the seventies, people were rebuilding old surplus gear to take
sweep tubes because they were so cheap and plentiful. Today people are
rebuilding ham gear built for sweep tubes to take transmitting tubes.
It all goes back again.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

1303. Re: FA:Hugh Shaft Couplers,Micas + others

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-21 16:42:26 UTC
From: Roger D Johnson <n1rj~@adelphia.net>
Message-ID: <423EF972.2070706@adelphia.net>
Source record: 18992
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Heytubeguy wrote:
> More items added daily...check back for additional 'stuff':
>
> http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy
>
> Tnx, heytubeguy
>
>
Why is it so many folks cannot spell HUGE?

Roger

--
Remove tilde (~) to reply

Remember the USS Liberty (AGTR-5)
http://ussliberty.org/

1304. Re: Drake Final Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-21 20:01:50 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <OKF%d.1094858$35.40723824@news4.tin.it>
Source record: 18993

> I don't recall the 6146 was that expensive. We could find them at the
> hamfest, surplus and they were routinely given away from one ham to
> another... heck,

What you say is true for a ham in need of just replacing a pair of tubes. But it would not have been true at all for Drake.

A company producing ham gear cannot depend on tubes found at a good price here and there. They have to place a contract with a tube manufacturer who can guarantee delivery in time and in the required quantities. Prices are then market prices, not surplus prices.

73

Antonio I0JX

1305. Re: Drake Final Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-21 20:41:38 UTC
From: Mike Silva <snarflemike@yahoo.com>
Message-ID: <1111437698.831081.32710@l41g2000cwc.googlegroups.com>
Source record: 18895

FWIW, I just looked in a 1970 Newark catalog. 6146As were about $4,
and 6146Bs about $5. Smaller sweep tubes went around $3 and larger
ones around $4.

1306. FA ParagonII, Henry 2KD-2 amp like Collins and more

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-21 20:42:58 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <clG%d.47316$lm.11620@okepread01>
Source record: 18894

Please see my current auctions for a nice TenTec Paragon II Station and a
Henry 2KD-2 HF Amplifier.
This amp matches Collins S-Line equipment.Also, Kenwood KB-1 Knob, SP-520
Speaker and Gonset Converters:
http://search.ebay.com/_W0QQsassZhugQ2daQ2dbug
Thanks, Charlie Hugg, K5MBX

1307. Re: Simpson 2785 Impedance Bridge

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-21 22:59:30 UTC
From: Henry Kolesnik <kolesnik@sbcglobal.net>
Message-ID: <mIl%d.399$c76.156@newssvr11.news.prodigy.com>
Source record: 18896
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,sci.electronics.equipment

abpr isn't taking my pix but I'll send it to anyone who asks..

--

73
Hank WD5JFR
"Henry Kolesnik" <kolesnik@sbcglobal.net> wrote in message
news:P_A%d.311$c76.155@newssvr11.news.prodigy.com...
> It followed me home from the Tulsa hamfest, made for Simpson by Metrawatt
> in Nurnberg, Germany July 1972. It's the first one I've ever seen. It's
> a
> bridge for measuring CLR and has 2 inputs on the back for plugging in an
> external source. I wonder how high the external source can be? Seems to
> be
> very well designed and laid out ergonomically It uses two Burgess D6
> batteries in parallel, kind of strange to since they would be fighting
> each
> other. I put a pix up at abpr. Anyone have a manual or other info?
>
> --
>
> 73
> Hank WD5JFR
>
>

1308. Re: Drake Final Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-21 23:09:29 UTC
From: RadioGuy <nospam@nospam.com>
Message-ID: <JuI%d.432322$w62.391542@bgtnsc05-news.ops.worldnet.att.net>
Source record: 18897

COLIN LAMB <k7fm@teleport.com> wrote in message
news:aTs%d.40$gI5.13@newsread1.news.pas.earthlink.net...
> There may be more to it than that. The advantage of sweep tubes was that
> they worked very well at lower voltage. For the same power level, the
6146
> required more voltage. Also remember this was before the 6146B arrived.
>
> I am not a collector of Drake equipment (and I am not a fan of sweep
tubes),
> but didn't the TR-3 arrive first? Three tubes were used for a lot of
power.
> The use of the sweep tubes there may have set the foundation for later
> transmitters and transceivers.
>
> I remember a conversation with a friend some 45 years ago. He was
lamenting
> that the Hallicrafters HT-32 used the 6146, because it was so wimpy and
> actually had lower plate dissipation than the 807 it was supposed to
> replace. He returned the HT-32 and bought an old Harvey Wells Bandmaster.
> Then worked the world on 10 meters with that rig.
>
> 73, Colin K7FM

Fine Colin... but some of us used the HP-23 Heathkit power supply for the Drake tranceivers---Heathkit used the 6146 for virtually all of their transmitters and tranceivers. I myself used the HP-23 for powering my TR-3 with no problems; of course, the jack had to be changed and re-wired. The HP-23 delivered 700 volts under load---admittedly a bit higher than what Drake wanted for their sweep tubes; 650 volts.

I think the 6146 pre-dates the Drake rigs. I believe the 6146 came out in the early 1950's along with the 5763 which supposed to be it's driver (Drake used the 12BY7A as a driver). I remember the RCA ads for those tubes on the back of QST.

RG

1309. Re: Drake Final Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-21 23:09:29 UTC
From: RadioGuy <nospam@nospam.com>
Message-ID: <JuI%d.432321$w62.20320@bgtnsc05-news.ops.worldnet.att.net>
Source record: 18898

Mike Silva <snarflemike@yahoo.com> wrote in message
news:1111437698.831081.32710@l41g2000cwc.googlegroups.com...
> FWIW, I just looked in a 1970 Newark catalog. 6146As were about $4,
> and 6146Bs about $5. Smaller sweep tubes went around $3 and larger
> ones around $4.

Excellent... thank you for looking up the sales price of the 6146 and sweep
tubes.

RG

1310. Re: Drake Final Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-22 00:16:13 UTC
From: Darrell <nospam@nospam.com>
Message-ID: <Xns9620B9DFCF3C2nospamnospamcom@207.217.125.201>
Source record: 18899

Actually, I think Drake was pretty clever. The tubes cost roughly half as much as a 6146 and had about the same capabilities. Drake was smart enough to run them within their ratings, unlike most other manufacturers that used horizontal output tubes and tried to sqeeze every last watt out of them. Add to that the fact that (according to tests results in the Bill Orr Handbook) they actually had less distortion than the 6146 in linear service, and it looks like a darn good decision.

I still remember a friend of mine running his TR4 full bore on 20 meters RTTY back in the 1970's. He never had a problem.

73,
Darrell, WA5VGO

1311. Re: ARC5 Transmitter problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-22 00:38:39 UTC
From: Doug <doug@ycsi.net>
Message-ID: <d1npef$8mi$0$209.137.244.219@ycsi.net>
Source record: 18900

I used an ARC5, converted to a MOPA with a 6AG7 oscillator, and yes, I built it myself. That was my Novice transmitter, 40 watts to a 40 m dipole.

Then, got an old ART-13 right after I passed the General and used it as Novice rig. That VFO was rock stable and never shut it off. Thought I'd died and gone to heaven.....Wow, 75 watts and a VFO too!

73

Doug, K7YD

1312. Alpha 76A Schematic needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-22 00:42:51 UTC
From: Doug <doug@ycsi.net>
Message-ID: <d1npmb$8mi$1$209.137.244.219@ycsi.net>
Source record: 18902

Hello Boatanchor fans:
I have an Alpha 76A on my bench for repair from a friend
of mine but has no book. Am looking for a schematic covering
either the entire rig or at least the power supply as the
28 volt supply is out of it. Or, perhaps a website where
I might find one?

Thanks and 73

Doug, K7YD

1313. Re: Drake Final Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-22 00:45:51 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <yZ6dncVveoQR9KLfRVn-vA@adelphia.com>
Source record: 18901

If things get really tough, try what I've done. I have some 12JB6's and some 18JB6's. The final filaments can be re-directed and run via an external xformer. It works fine. However, I just bit the bullet and bought several pairs from reasonable sources. Given the number of hours I use the Drake C-line each month or year, I'm sure I'll be OK until I "check out of the net".....

1314. Re: Drake Final Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-22 00:58:52 UTC
From: RadioGuy <nospam@nospam.com>
Message-ID: <g5K%d.432747$w62.378728@bgtnsc05-news.ops.worldnet.att.net>
Source record: 18903

Darrell <nospam@nospam.com> wrote in message
news:Xns9620B9DFCF3C2nospamnospamcom@207.217.125.201...
> Actually, I think Drake was pretty clever. The tubes cost roughly half as
> much as a 6146 and had about the same capabilities. Drake was smart enough
> to run them within their ratings, unlike most other manufacturers that
used
> horizontal output tubes and tried to sqeeze every last watt out of them.
> Add to that the fact that (according to tests results in the Bill Orr
> Handbook) they actually had less distortion than the 6146 in linear
> service, and it looks like a darn good decision.
>
> I still remember a friend of mine running his TR4 full bore on 20 meters
> RTTY back in the 1970's. He never had a problem.
>
> 73,
> Darrell, WA5VGO

According to my Radio Handbook (Orr) 18th. edition (1970) on page 383:

"To date, the use of inexpensive TV-type sweep tubes as linear amplifers in amateur SSB gear has been acceptable, regardless of the rather high level of distortion inherent in these tube types."

I checked the spare parts price list for my TR-4 (January 1, 1977) on the price of the 6JB6---$4.83. This seems to be in the same price class as the 6146 not to mention that the 6146 tubes were commonly available as surplus from military or commercial services.

I also operated RTTY with my TR-3 but I had a blower on my tubes.

RG

1315. BC-610

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-22 01:37:04 UTC
From: Duby Todd <crossbow@seacove.net>
Message-ID: <113utl83mp2s76d@corp.supernews.com>
Source record: 18904

Any BC610 users out there? I've had one holding down the shack for years but have been half afraid to put it on the air. I did power it up without the final and mods in their sockets and found that the exciter works OK. Any cautions I need to watch out for?

Thanks and 73,
Dube K4DWW

1316. Re: Simpson 2785 Impedance Bridge

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-22 01:48:09 UTC
From: Georg Richter <520066970381-0001@T-Online.de>
Message-ID: <d1ntgq$9f7$00$1@news.t-online.com>
Source record: 18905
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,sci.electronics.equipment

Henry Kolesnik wrote

> abpr isn't taking my pix but I'll send it to anyone who asks..

> > It followed me home from the Tulsa hamfest, made for Simpson by Metrawatt
> > in Nurnberg, Germany July 1972. It's the first one I've ever seen.

I took a look at Google, but such "modern" equipment is hard to select if the manufacturer still exists (BBC Goertz Metrawatt) and many many traders are filling the WWW with the actual products.

This (your) "modern" equipment seems not to be "collectable" in the definition of "antique",
and OEM products like yours does normally not find the way back to Germany.
The products for the local market are mostly in use at home or at institutes with low budget
(or little Suebian companies ;-)
or scrapped if defective and no schematics are available at www.schaltungsdienst.de ,
but there are no pictures, you must search for manufacturer and or model.

What I've found by chance:
The founder of Metrawatt was Siegfried Guggenheimer.
Take a look at abpr for a bridge from about 1912.

> > It's
> > a
> > bridge for measuring CLR and has 2 inputs on the back for plugging in an
> > external source. I wonder how high the external source can be?

A universal bridge is designed for about 30V, maybe up to 50V ext source.
Some only DC (for capacitors), others additionally AC (low frequency).
TAKE CARE: THIS STATEMENT MUST NOT FIT TO YOUR BRIDGE!

> > Seems to
> > be
> > very well designed and laid out ergonomically It uses two Burgess D6
> > batteries in parallel, kind of strange to since they would be fighting
> > each
> > other. I put a pix up at abpr. Anyone have a manual or other info?

No enlighting informations inside the bridge?

Kind Regards,
Georg

1317. Re: Drake Final Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-22 02:09:33 UTC
From: Darrell <nospam@nospam.com>
Message-ID: <Xns9620CD169C8CFnospamnospamcom@207.217.125.201>
Source record: 18906

You miss the point. Drake didn't buy their tubes from the surplus market. They bought them bulk packaged from the manufacturer. It did make sence from their standpoint and it didn't compromise the product. From a boatanchor standpoint I wish they had used 6146's. But when put in their shoes in 1963, it was a good business decision.

Most horizontal output tubes have distortion products comparable to the 6146 if you keep the voltage and power down to reasonable levels. Third order products are typically in the -25 Db range which is right in there with the 6146.

73,
Darrell, WA5VGO

"RadioGuy" <nospam@nospam.com> wrote in
news:g5K%d.432747$w62.378728@bgtnsc05-news.ops.worldnet.att.net:

>
> Darrell <nospam@nospam.com> wrote in message
According to my Radio Handbook (Orr) 18th. edition (1970) on page 383:
>
> "To date, the use of inexpensive TV-type sweep tubes as linear
> amplifers in amateur SSB gear has been acceptable, regardless of the
> rather high level of distortion inherent in these tube types."
>
> I checked the spare parts price list for my TR-4 (January 1, 1977) on
> the price of the 6JB6---$4.83. This seems to be in the same price
> class as the 6146 not to mention that the 6146 tubes were commonly
> available as surplus from military or commercial services.
>
> I also operated RTTY with my TR-3 but I had a blower on my tubes.
>
> RG

1318. Re: Alpha 76A Schematic needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-22 02:54:23 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <FOCdneQ1NOZ8FaLfRVn-3g@comcast.com>
Source record: 18907

"Doug" <doug@ycsi.net> wrote in message
news:d1npmb$8mi$1$209.137.244.219@ycsi.net...
> Hello Boatanchor fans:
> I have an Alpha 76A on my bench for repair from a friend
> of mine but has no book. Am looking for a schematic covering
> either the entire rig or at least the power supply as the
> 28 volt supply is out of it. Or, perhaps a website where
> I might find one?
>
> Thanks and 73
>
> Doug, K7YD

Doug -

Here are come Alpha 76A resources.
I have a 76A that I just refurbished beginning of year (new capacitors,
etc.)
http://www.alpha-amps.com/html/76a_pix.htm

BAMA has the Adobe Acrobat
http://bama.edebris.com/manuals/alpha/76a/

There are a couple of resistors on the HV board that Alpha recommends be
moved up to 1 watt in size --
opposite edge of PC board from 6 HV capacitors.

Matt Erickson, KK5DR has a "care and feeding guide" for the Alpha 76A
Guide was recently updated and is a 1 Mb file (Adobe Acrobat)
http://www.qsl.net/kk5dr/OLD76.pdf

Dick Byrd's web site
http://www.n4uq.com/

Alpha keying specifications
http://www.alpha-amps.com/html/ampkey.htm

Greg
w9gb

1319. Re: Alpha 76A Schematic needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-22 03:08:02 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <QbqdnR4KtaKOEaLfRVn-rw@comcast.com>
Source record: 18908

"Doug" <doug@ycsi.net> wrote in message
news:d1npmb$8mi$1$209.137.244.219@ycsi.net...
> Hello Boatanchor fans:
> I have an Alpha 76A on my bench for repair from a friend
> of mine but has no book. Am looking for a schematic covering
> either the entire rig or at least the power supply as the
> 28 volt supply is out of it. Or, perhaps a website where
> I might find one?
>
> Thanks and 73
>
> Doug, K7YD

If your 28 volt control line is "out" .. the meter bulbs will not light
For 28 volt control line - check these components:

D107 and D108 - rectifier diodes on PC board
C108 - filter capacitor
R115 and R116 -- R115 can "open". Alpha now suggests a 1 watt resistor
instead of the original 1/2 watt
[This was original problem with this Alpha in 1979 - when my Elmer owned it]

The tap from R115 goes to the Cathode Bias line for the 8874 finals

w9gb

1320. Re: Drake Final Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-22 03:40:22 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <423F939F.7C402150@earthlink.net>
Source record: 18909

Darrell wrote:
>
> You miss the point. Drake didn't buy their tubes from the surplus market.
> They bought them bulk packaged from the manufacturer. It did make sence
> from their standpoint and it didn't compromise the product. From a
> boatanchor standpoint I wish they had used 6146's. But when put in their
> shoes in 1963, it was a good business decision.
>
> Most horizontal output tubes have distortion products comparable to the
> 6146 if you keep the voltage and power down to reasonable levels. Third
> order products are typically in the -25 Db range which is right in there
> with the 6146.
>
> 73,
> Darrell, WA5VGO

Another point of view: If a ham needed new final tubes he could buy
them at any TV shop or parts house, but the 6146 wasn't always available
over the counter without a wait.

--
?

Michael A. Terrell
Central Florida

1321. WTB: RCA Console Chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-22 04:06:55 UTC
From: Geoff <geoffnmaria@charter.net>
Message-ID: <SRM%d.6188$Na4.3191@fe06.lga>
Source record: 18910

Time for my monthly chassis request. I recently acquired an RCA 13K console.
The speaker is present but the chassis is missing and I'm hoping someone
here has a 13K chassis they would be willing to sell. I'd even take another
speaker if I had to.
I was told that the 15K chassis will fit into my cabinet as well and will
work with my current speaker. If anyone has a 13K or 15K chassis they would
be willing to sell please send me an e-mail.

Regards,
Geoff

1322. Anyone figured out how to use a Yaesu FT-727R HT on 447.020- ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-22 07:33:48 UTC
From: AD747@lafn.org
Message-ID: <1111476828.804537.153120@g14g2000cwa.googlegroups.com>
Source record: 18911

If you have figured a way to modify your FT-727R dual bander I would
really like to hear from you. The emergency group I am a member of has
a new repeater and I cannot program the radio to the "new" band plan
frequencies.

Thanks--
Alan AA6DW
ad747@lafn.org

1323. (",) Do You Want To Know For Sure You Are Going To Heaven?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-22 09:59:24 UTC
From: Ron038548@yahoo.com
Message-ID: <1111485564.589454.137460@z14g2000cwz.googlegroups.com>
Source record: 18916

http://www.want-to-be-sure.blogspot.com << Click On Link

1324. 1011D problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-22 15:00:48 UTC
From: kc8pcl <kc8pcl.1mawhd@news.radiobanter.com>
Message-ID: <kc8pcl.1mawhd@news.radiobanter.com>
Source record: 18914

Hi All,
I have a siltronix 1011D that I can not turn down the carrier on
AM, In SSB the radio works fine. Can anyone help me in trouble shooting
this problem ? The carrier control has very little efect on the carrier
level. I replaced the carrier insertion control potentiometer, But that
did not help at all. :(Any help from you will be greatly appreciated.
Thanks.

Dave

--
kc8pcl

1325. Re: 1011D problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-22 16:04:01 UTC
From: "D. D. Todd" <crossbow@seacove.net>
Message-ID: <1140i6h4ckh3nf9@corp.supernews.com>
Source record: 18915

I don't understand the desire to reduce the carrier in AM. I've always wanted the fattest carrier possible (most power) consistent with 100% modulation.

In the old days, CBers would jack up the carrier level (by reducing value of the screen resistor on the final tube, for example), but of course the modulator power remained the same, and therefore the percent modulation wound up somewhere around 75%. On the other end, the receiver AGC, responding to the carrier strength, would lower the receiver gain and result in sometimes unreadable audio.

Perhaps that is the problem with the Siltronix.

73,
Dube K4DWW

"kc8pcl" <kc8pcl.1mawhd@news.radiobanter.com> wrote in message news:kc8pcl.1mawhd@news.radiobanter.com...
>
> Hi All,
> I have a siltronix 1011D that I can not turn down the carrier on
> AM, In SSB the radio works fine. Can anyone help me in trouble shooting
> this problem ? The carrier control has very little efect on the carrier
> level. I replaced the carrier insertion control potentiometer, But that
> did not help at all. :(Any help from you will be greatly appreciated.
> Thanks.
>
> Dave
>
>
> --
> kc8pcl

1326. Re: BC-610

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-22 16:33:08 UTC
From: Bill Janssen <billj9@ieee.org>
Message-ID: <8NX%d.1285$mZ2.1212@news02.roc.ny>
Source record: 18920

Duby Todd wrote:

>Any BC610 users out there? I've had one holding down the shack for years
>but have been half afraid to put it on the air. I did power it up without
>the final and mods in their sockets and found that the exciter works OK.
>Any cautions I need to watch out for?
>
>Thanks and 73,
>Dube K4DWW
>
>
>
>
>
I had one about twenty five years ago. I fixed the TVI problem by adding
a low value
capacitor from the final grid to ground and put a small value coil in
the grid lead.
That made a low pass filter in the feed to the final. It worked great.
But I didn't
keep any record of the values I used so you are on your own.

I wish I had kept that transmitter.

Bill k7NOM

1327. Re: Simpson 2785 Impedance Bridge

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-22 18:25:32 UTC
From: Henry Kolesnik <kolesnik@sbcglobal.net>
Message-ID: <wqZ%d.556$c76.94@newssvr11.news.prodigy.com>
Source record: 18912
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,sci.electronics.equipment

I finally got a jpeg uploaded to apbr that I can see..

--

73
Hank WD5JFR

"Henry Kolesnik" <kolesnik@sbcglobal.net> wrote in message
news:P_A%d.311$c76.155@newssvr11.news.prodigy.com...
> It followed me home from the Tulsa hamfest, made for Simpson by Metrawatt
> in Nurnberg, Germany July 1972. It's the first one I've ever seen. It's
> a
> bridge for measuring CLR and has 2 inputs on the back for plugging in an
> external source. I wonder how high the external source can be? Seems to
> be
> very well designed and laid out ergonomically It uses two Burgess D6
> batteries in parallel, kind of strange to since they would be fighting
> each
> other. I put a pix up at abpr. Anyone have a manual or other info?
>
> --
>
> 73
> Hank WD5JFR
>
>

1328. Re: Heath HW-16 annoying power line hum in headphones

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-22 21:12:47 UTC
From: K7MEM <k7mem@my_nospam_realbox.com>
Message-ID: <d1q1og$bi32@cui1.lmms.lmco.com>
Source record: 18918

pancho wrote:
> I am working on the restoration of two HW-16 CW transceivers, both of
> which have a considerable amount of hum audible in the cans. Both
> have had new power supply caps installed to no avail. I know this was
> a topic of discussion at one time with these rigs, but I never read
> about a fix for it. The rigs work fine otherwise, but it would be
> nice to cut that hum down a bit.
>
> Thanks...
>
> Frank
> WA3AGD

Go to Google and do a search on "HW-16 hum problems". You should find
all the discussions that where ever had on this problem. The very
first hit has a lot of info.

--
Martin E. Meserve - K7MEM
http://www.k7mem.com
(remove _nospam_ from my email to reply)

1329. WTB:R-1051B MILITARY

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-22 22:28:11 UTC
From: radio52@sbcglobal.net
Message-ID: <%Z00e.9754$ZB6.4310@newssvr19.news.prodigy.com>
Source record: 18919

Looking for a working R1051b Receiver. Let me know what condition and Price
Thanks

1330. Re: BC-610

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-22 23:08:54 UTC
From: type4 <FLIR@yahoo.com>
Message-ID: <aA10e.9765$ZB6.2458@newssvr19.news.prodigy.com>
Source record: 18917

Try this group http://groups.yahoo.com/group/T-368_BC-610/
lots of heavy metal users there.

"Duby Todd" <crossbow@seacove.net> wrote in message
news:113utl83mp2s76d@corp.supernews.com...
> Any BC610 users out there? I've had one holding down the shack for years
> but have been half afraid to put it on the air. I did power it up without
> the final and mods in their sockets and found that the exciter works OK.
> Any cautions I need to watch out for?
>
> Thanks and 73,
> Dube K4DWW
>
>
>

1331. FA:NOS Tubes:5Y3,EL-34

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-22 23:12:18 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <mD10e.438443$w62.347760@bgtnsc05-news.ops.worldnet.att.net>
Source record: 18913
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Tubes: NOS USN 5Y3WTGB + EL-34 Russian + noninductive resistors+600K 175 W pwr resistors+ Jennings PI-Tank Calculator slide ruler.....see at:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

Tnx Heytubeguy

1332. Re: An obscure subject . . .

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-23 05:04:30 UTC
From: Jik Bombo <eatshit@the.polls>
Message-ID: <zN60e.44029$3z.1720@okepread03>
Source record: 18921
Cross-posted to: alt.binaries.pictures.military,alt.binaries.pictures.radio,rec.radio.amateur.boatanchors

Scott and David, thanks for the direction.

I've got about five weeks to put it together.

"David Stinson" <arc5@ix.netcom.com> wrote in message
news:t5A%d.15105$oa6.6297@trnddc07...
>
>
> Jik Bombo wrote:
>> I need to put together a short display regarding Viet Cong combat field
>> radio usage.
>
> Contact LTCol. William Howard.
> His web site home page is:
>
> http://www.wlhoward.com/
>
> Email link on that page.
>
> You will find excellent information on your subject at his site:
>
> http://tinyurl.com/6a9om
>
> 73 Dave S.

1333. (",) Do You Want To Know For Sure You Are Going To Heaven?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-23 11:10:12 UTC
From: Ron038652@yahoo.com
Message-ID: <1111576212.868959.31820@l41g2000cwc.googlegroups.com>
Source record: 18922

http://www.want-to-be-sure.blogspot.com << Click On Link

1334. WTB Meter For Heathkit Apache

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-23 11:22:54 UTC
From: Mark Martindale <markmart@jas.net>
Message-ID: <ikc0e.73$MJ1.5987@newshog.newsread.com>
Source record: 18923
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Looking for a meter for TX-1 Apache. Needs to be scaled 0-10, 0-25, and 0-50.

Remove "nospam to reply"

Thanks,
Mark

1335. Microphone Cable

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-23 21:06:32 UTC
From: w7zca@webtv.net
Message-ID: <8884-4241DA58-64@storefull-3218.bay.webtv.net>
Source record: 18924

I have been looking for a replacement cable. I would like a coiled cable. I have been using a D-104 on my Kenwood TS-520.The connector has been changed many times now and the end of the cable is unusable. I'm sure someone on this site will be able to help me.
Tnx es 73 Paul W7ZCA

1336. Re: Microphone Cable

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-23 22:51:31 UTC
From: Caveat Lector <CL@watchout.com>
Message-ID: <Tpm0e.129$k57.18@fed1read07>
Source record: 18925

I bought one at Radio Shack a few years back
But don't if they still carry them as they now sell primarily Silly Phones
Give em a call.

And I suspect the CB shops might have a replacement.

--
I doubt, therefore I might be !

"Paul" <w7zca@webtv.net> wrote in message
news:8884-4241DA58-64@storefull-3218.bay.webtv.net...
>I have been looking for a replacement cable. I would like a coiled
> cable. I have been using a D-104 on my Kenwood TS-520.The connector has
> been changed many times now and the end of the cable is unusable. I'm
> sure someone on this site will be able to help me.
> Tnx es 73 Paul W7ZCA
>

1337. Re: Microphone Cable

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-23 23:01:09 UTC
From: Caveat Lector <CL@watchout.com>
Message-ID: <Vym0e.130$k57.77@fed1read07>
Source record: 18926

TRy Bills two way radio URL:
http://www.bills2way.com/equip/mics.html
He has some replacement cords for Astatic mics

--
I doubt, therefore I might be !

"Paul" <w7zca@webtv.net> wrote in message
news:8884-4241DA58-64@storefull-3218.bay.webtv.net...
>I have been looking for a replacement cable. I would like a coiled
> cable. I have been using a D-104 on my Kenwood TS-520.The connector has
> been changed many times now and the end of the cable is unusable. I'm
> sure someone on this site will be able to help me.
> Tnx es 73 Paul W7ZCA
>

1338. Re: Drake Final Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-23 23:18:20 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <0Pm0e.691760$b5.31303421@news3.tin.it>
Source record: 18927

Noone has raised the issue of how long 6JB6s last.

If they are used with caution they last for a long time, but if one tries to squeeze the last watt out of them (and the 6JB6s invite you to do so, thanks to their strong cathode emission) they can last for a VERY short time.

The 6146 have a lower cathode emission and do not then lend themsleves to be squeezed so badly as the 6JB6s. So there is less harm to inadvertently destroy them.

To my experience the Sylvania 6JB6s (those sold by Drake as spares) perform better than the GE 6JB6s, and are are easier to neutralize. The RCA 6JB6s, luckily much less common, were no good.

73

Tony, I0JX

Antonio Vernucci, I0JX US call: K0JX
50-MHz beacon: 50.004 KHz FSK 10W 5/8 vertical antenna
home page: http://www.qsl.net/i0jx
e-mail: k0jx {at} amsat {dot} org

"RadioGuy" <nospam@nospam.com> ha scritto nel messaggio
news:qy5%d.154024$Th1.35908@bgtnsc04-news.ops.worldnet.att.net...
> The thought came to me the other day whle thinking about the cost of 6JB6's
> nearly $100 for a set; I paid $18.00 for a matched set of three at AES back
> in the 1970's and I got plenty of spares. Why did Drake use those cheap ass
> sweep tubes in their final instead of the old standard 6146 to begin with?
>
> Sure, back then it seemed in vogue to use sweep tubes in amateur gear (yea,
> sure, Swan gear...) but as I recall, we thought that Drake was kinda cheesy
> to use those tubes anyway. I gonna stick my neck out and say Drake
> engineering wasn't the end all that the youngsters think nowadays.
>
> (Yes... I have a complete Drake station (including amplifier)---the whole
> line-up in pristine, vitrually unused condition in crisp factory cartons
> including accessories, catalogs and a handful of the right-angle Switchcraft
> microphone (black cap) and key (red cap) plugs that Drake originally
> supplied not that PL-whatever. Original owner---me---so it's not sour
> grapes.)
>
> RG
>
>

1339. JST 245 audio out impedANCE"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-23 23:43:38 UTC
From: Ralph Cameron <ramcam@magma.ca>
Message-ID: <no6dneHeKL6xYtzfRVn-gg@magma.ca>
Source record: 18928

Can anyone tell me the audio output impedance of the headphone output of ths transceiver?

Thanks

Designing an accessory for it that requires the audio out.
Ralph

1340. Re: Drake Final Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-24 00:37:15 UTC
From: RadioGuy <nospam@nospam.com>
Message-ID: <%Yn0e.444170$w62.163420@bgtnsc05-news.ops.worldnet.att.net>
Source record: 18929

Antonio Vernucci <vernucci@tin.it> wrote in message
news:OKF%d.1094858$35.40723824@news4.tin.it...
> I don't recall the 6146 was that expensive. We could find them at the
> hamfest, surplus and they were routinely given away from one ham to
> another... heck,

What you say is true for a ham in need of just replacing a pair of tubes.
But it would not have been true at all for Drake.

A company producing ham gear cannot depend on tubes found at a good price
here and there. They have to place a contract with a tube manufacturer who
can guarantee delivery in time and in the required quantities. Prices are
then market prices, not surplus prices.

73

Antonio I0JX

Well, the tube (6146) was in constant production during Drakes operation
(about 30 years) so it would imply that they were very common and
cheap---practically every other amateur equipment manufacturer was using the
6146. Large numbers were used by the military and commercial services. My
gosh... if Heath was using them they certaintly couldn't have been that
prohibitive to design with. So it begs the question why Drake was using
them.

RG

1341. Re: Drake Final Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-24 00:37:16 UTC
From: RadioGuy <nospam@nospam.com>
Message-ID: <0Zn0e.444172$w62.73645@bgtnsc05-news.ops.worldnet.att.net>
Source record: 18930

Michael A. Terrell <mike.terrell@earthlink.net> wrote in message
news:423F939F.7C402150@earthlink.net...
> Darrell wrote:
> >
> > You miss the point. Drake didn't buy their tubes from the surplus
market.
> > They bought them bulk packaged from the manufacturer. It did make sence
> > from their standpoint and it didn't compromise the product. From a
> > boatanchor standpoint I wish they had used 6146's. But when put in their
> > shoes in 1963, it was a good business decision.
> >
> > Most horizontal output tubes have distortion products comparable to the
> > 6146 if you keep the voltage and power down to reasonable levels. Third
> > order products are typically in the -25 Db range which is right in there
> > with the 6146.
> >
> > 73,
> > Darrell, WA5VGO
>
>
> Another point of view: If a ham needed new final tubes he could buy
> them at any TV shop or parts house, but the 6146 wasn't always available
> over the counter without a wait.
>
> --
> ?
>
> Michael A. Terrell
> Central Florida

Well... maybe if you were using a single tube that would be the case. The
Drake gear (besides gear from other manufacturers) used more than one tube
requiring them to be matched. I recall Drake sold matched sets of tubes
after checking their cathode currents in a test fixture. The tubes were
them marked and collected into sets for sale. I recall seeing the number
'18' on the envelope of a matched set of 6JB6's. What '18' meant I just
don't know. I also recall some folks back then claim the the tubes were
also matched on the basis of plate capacitance. I'd look at the matched
sets that I have but they have been in sealed packages for nearly 30 years
so I hate to open them.

The 6146's weren't a problem... we always seemed to get them if we needed
them---they seemed to be everywhere. They were sort of like antenna
insulators---if you needed them someone had them and would give them to you.
I never bought a 6146... One fellow gave me a couple of boxes of 6146W's

(yea... they were in the white boxe with the black print on the side ;-). A lot of manufacturers were using the 6146's in their designs and the tubes had been around a long time---for decades.

RG

1342. Re: Drake Final Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-24 00:37:16 UTC
From: RadioGuy <nospam@nospam.com>
Message-ID: <0Zn0e.444171$w62.185266@bgtnsc05-news.ops.worldnet.att.net>
Source record: 18931

Antonio Vernucci <vernucci@tin.it> wrote in message
news:0Pm0e.691760$b5.31303421@news3.tin.it...
Noone has raised the issue of how long 6JB6s last.

If they are used with caution they last for a long time, but if one tries to squeeze the last watt out of them (and the 6JB6s invite you to do so, thanks to their strong cathode emission) they can last for a VERY short time.

The 6146 have a lower cathode emission and do not then lend themsleves to be squeezed so badly as the 6JB6s. So there is less harm to inadvertently destroy them.

To my experience the Sylvania 6JB6s (those sold by Drake as spares) perform better than the GE 6JB6s, and are are easier to neutralize. The RCA 6JB6s, luckily much less common, were no good.

73

Tony, I0JX

Absolutely Tony... I share the same experiences as you. I've recently listened to the youngsters getting their hands on the Drakes but not knowing how to tune the pi-network with the consequence that they destroy the 6JB6's in short order---and having to put out $100 for another set. Those sweep tubes weren't very forgiving... If I remember, we never really worried about hurting the 6146's as they seemed to keep on working. Furthermore, correct me if I am wrong, I don't think we ever considered having matched 6146's like we did with the sweep tubes.

RG

1343. Re: Drake Final Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-24 02:44:20 UTC
From: Darrell <nospam@nospam.com>
Message-ID: <Xns9622D2F798E79nospamnospamcom@207.217.125.201>
Source record: 18932

Okay, you've convinced me. Drake had no idea what they were doing.

73,
Darrell, WA5VGO

"RadioGuy" <nospam@nospam.com> wrote in
news:0Zn0e.444172$w62.73645@bgtnsc05-news.ops.worldnet.att.net:

>
> Michael A. Terrell <mike.terrell@earthlink.net> wrote in message
> news:423F939F.7C402150@earthlink.net...
>> Darrell wrote:
>> >
>> > You miss the point. Drake didn't buy their tubes from the surplus
> market.
>> > They bought them bulk packaged from the manufacturer. It did make
>> > sence from their standpoint and it didn't compromise the product.
>> > From a boatanchor standpoint I wish they had used 6146's. But when
>> > put in their shoes in 1963, it was a good business decision.
>> >
>> > Most horizontal output tubes have distortion products comparable to
>> > the 6146 if you keep the voltage and power down to reasonable
>> > levels. Third order products are typically in the -25 Db range
>> > which is right in there with the 6146.
>> >
>> > 73,
>> > Darrell, WA5VGO
>>
>>
>> Another point of view: If a ham needed new final tubes he could
>> buy
>> them at any TV shop or parts house, but the 6146 wasn't always
>> available over the counter without a wait.
>>
>> --
>> ?
>>
>> Michael A. Terrell
>> Central Florida
>
> Well... maybe if you were using a single tube that would be the case.
> The Drake gear (besides gear from other manufacturers) used more than
> one tube requiring them to be matched. I recall Drake sold matched
> sets of tubes after checking their cathode currents in a test fixture.
> The tubes were them marked and collected into sets for sale. I

> recall seeing the number '18' on the envelope of a matched set of
> 6JB6's. What '18' meant I just don't know. I also recall some folks
> back then claim the the tubes were also matched on the basis of plate
> capacitance. I'd look at the matched sets that I have but they have
> been in sealed packages for nearly 30 years so I hate to open them.
>
> The 6146's weren't a problem... we always seemed to get them if we
> needed them---they seemed to be everywhere. They were sort of like
> antenna insulators---if you needed them someone had them and would
> give them to you. I never bought a 6146... One fellow gave me a
> couple of boxes of 6146W's (yea... they were in the white boxe with
> the black print on the side ;-). A lot of manufacturers were using
> the 6146's in their designs and the tubes had been around a long
> time---for decades.
>
> RG
>
>
>

1344. FA: Vintage Electro-Voice Sentry II's Very Nice!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-24 02:59:16 UTC
From: Ken <gold@nucleus.com>
Message-ID: <424239E4.5080506@nucleus.com>
Source record: 18933

Up for auction, a very sweet pair of vintage EV sentry II speakers
See and bid at:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=7310392186

1345. Microphone Cable

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-24 05:17:28 UTC
From: w7zca@webtv.net
Message-ID: <27739-42424D68-136@storefull-3212.bay.webtv.net>
Source record: 18934

Thanks CL I tried Radioshack a couple days ago no luck.
The other suggestion Bills 2 Way was just what I needed.
Thanks es 73 Paul

1346. Re: Microphone Cable

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-24 06:46:57 UTC
From: cl <clfurent@Yahoo.Com>
Message-ID: <%ot0e.56104$NC6.50550@newsread1.mlpsca01.us.to.verio.net>
Source record: 18935

"Paul" <w7zca@webtv.net> wrote in message
news:27739-42424D68-136@storefull-3212.bay.webtv.net...
> Thanks CL I tried Radioshack a couple days ago no luck.
> The other suggestion Bills 2 Way was just what I needed.
> Thanks es 73 Paul
>

Ok!

cl

1347. (",) Do You Want To Know For Sure You Are Going To Heaven?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-24 13:13:47 UTC
From: Ron038653@yahoo.com
Message-ID: <1111670027.527913.128670@l41g2000cwc.googlegroups.com>
Source record: 18936

http://www.want-to-be-sure.blogspot.com << Click On Link

1348. FA: COLLINS PM-2 Power Suppplies

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-24 13:54:04 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <f7OdnaYqV58dW9_fRVn-qA@comcast.com>
Source record: 18937

http://cgi6.ebay.com/ws/eBayISAPI.dll?MyEbaySellingActiveListings&ssPageName=STRK:ME:LNLK

1349. FA: National NCX-5 Transceiver Original Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-24 23:23:55 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <b_H0e.124565$%U2.59621@lakeread01>
Source record: 18938

Item also includes NCX-A power supply/speaker console manual.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5762113982&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

1350. black lacing cable

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-25 01:34:20 UTC
From: Dale Parfitt <par@parelectronics.com>
Message-ID: <wUJ0e.13518$wL6.9444@trnddc03>
Source record: 18939

OK guys, I did not find any at Antique Electronics- anyone have a source for black lacing cable?
Dale W4OP

1351. Re: black lacing cable

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-25 02:31:20 UTC
From: Duby Todd <crossbow@seacove.net>
Message-ID: <1146tusjmtiu9b1@corp.supernews.com>
Source record: 18940

How about black braided fishing line? A little beeswax on it so it'll grip better.

73,
Dube K4DWW

"Dale Parfitt" <par@parelectronics.com> wrote in message news:wUJ0e.13518$wL6.9444@trnddc03...
> OK guys, I did not find any at Antique Electronics- anyone have a source for
> black lacing cable?
> Dale W4OP
>
>

1352. Re: Drake Final Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-25 02:56:59 UTC
From: Duby Todd <crossbow@seacove.net>
Message-ID: <1146vf0itrc5ec5@corp.supernews.com>
Source record: 18941

I agree. There is little, IF ANY, correlation between the "consumer" price of components and the commercial (manufacturers') pricing. Besides the quantity discount, there are other factors: One is that Drake may have, and probably did, buy other tube types from the same supplier (which may not have been the tube manufacturer!) That can leverage prices downward on one, a few, or all types. Other components come into play too, for different tube types may not use the same sockets, and may require different designs for stability, etc so that a particular tube might require, say, a more expensive bypass capacitor (just an example). Then there might have been power supply consideratons involving the different voltages/currents for the different types. These decisions are made in the early stages of design, and usually revolve around what is the cheapest way to achieve the desired result. Even if, at a later date, experience factors dictate using a different tube, I doubt that (in this discussion case) the cost/benefit tradeoff would favor going to the 6146. In order to know whether Drake was smart, we need to know all the decision factors and conditions at the time. Of course, hindsight always has 20-20 vision.

In the good OLD tradition of Hamming, those who so desired could do their own engineering redesign. Yank out the sweeps and associated circuitry/components if you didn't like 'em and build out with 6146s.

73,
Dube K4DWW

"RadioGuy" <nospam@nospam.com> wrote in message
news:%Yn0e.444170$w62.163420@bgtnsc05-news.ops.worldnet.att.net...
>
> Antonio Vernucci <vernucci@tin.it> wrote in message
> news:OKF%d.1094858$35.40723824@news4.tin.it...
> > I don't recall the 6146 was that expensive. We could find them at the
> > hamfest, surplus and they were routinely given away from one ham to
> > another... heck,
>
> What you say is true for a ham in need of just replacing a pair of tubes.
> But it would not have been true at all for Drake.
>
> A company producing ham gear cannot depend on tubes found at a good price
> here and there. They have to place a contract with a tube manufacturer who
> can guarantee delivery in time and in the required quantities. Prices are
> then market prices, not surplus prices.
>
> 73
>
> Antonio I0JX

>
> Well, the tube (6146) was in constant production during Drakes operation
> (about 30 years) so it would imply that they were very common and
> cheap---practically every other amateur equipment manufacturer was using
the
> 6146. Large numbers were used by the military and commercial services.
My
> gosh... if Heath was using them they certaintly couldn't have been that
> prohibitive to design with. So it begs the question why Drake was using
> them.
>
> RG
>
>

1353. Re: black lacing cable

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-25 03:13:05 UTC
From: Russ <carlzomer@hotmail.com>
Message-ID: <pc0741ts3h7hvn0njm2ltlimclcqvdkc93@4ax.com>
Source record: 18942

From the XYL's corset?

Russ

On Thu, 24 Mar 2005 18:31:20 -0800, "Duby Todd" <crossbow@seacove.net>
wrote:

>How about black braided fishing line? A little beeswax on it so it'll grip
>better.
>
>73,
>Dube K4DWW
>
>"Dale Parfitt" <par@parelectronics.com> wrote in message
>news:wUJ0e.13518$wL6.9444@trnddc03...
>> OK guys, I did not find any at Antique Electronics- anyone have a source
>for
>> black lacing cable?
>> Dale W4OP
>>
>>
>

1354. Re: WTB:R-1051B MILITARY

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-25 03:38:21 UTC
From: Doug <doug@ycsi.net>
Message-ID: <d2013d$9kg$0$209.137.244.241@ycsi.net>
Source record: 18943

Any particular reason you wanted a "B" model?

Seems to me when I was repairing them that that
rendition had some turret problems. Think they
either did field change or was changed in the next
issue.

Good luck

73

Doug, K7YD
Livingston, MT

1355. Re: black lacing cable

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-25 04:05:33 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <VISdnTD0teiSE97fRVn-uA@comcast.com>
Source record: 18844

"Dale Parfitt" <par@parelectronics.com> wrote in message
news:wUJ0e.13518$wL6.9444@trnddc03...
> OK guys, I did not find any at Antique Electronics- anyone have a source
> for
> black lacing cable?
> Dale W4OP
>
Dale,

Now I have to find the link .."where did I put that web link".
There was a company that had black, white and an almost clear/cream.

... off to research .....

Greg, w9gb

1356. Re: black lacing cable

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-25 04:20:53 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <6--dnQ7Xss46DN7fRVn-vQ@comcast.com>
Source record: 18845

"Dale Parfitt" <par@parelectronics.com> wrote in message
news:wUJ0e.13518$wL6.9444@trnddc03...
> OK guys, I did not find any at Antique Electronics- anyone have a source
> for
> black lacing cable?
> Dale W4OP
>
Ha ha, I forgot ... its 15 miles just north of my QTH ! .. Dearborn, Belden
just purchased them this past year !
http://www.dearborn-cdt.com/

Dearborn National Headquarters & Manufacturing Plant
250 West Carpenter Avenue , Wheeling, IL 60090
Phone: (800)323-0198 or (847)459-1000 Fax: (847)459-0170

The black is available in Nylon and Polyesters (MilSpec).
Natural color for Nomex and PTFE (MilSpec) and Telecom grade

Dearborn/Belden CDT's Telecommunications Grade Lacing Cord was designed
specifically for the telecommunications industry.

Lacing Cord is used primarily for "stitching" or "lacing" cable bundles.
The product offers good resistance to most mineral acids and weak alkalis,
and moderate resistance to strong alkalis at room temperature.
Cords are designed from first grade, high tenacity continuous filament
polyester coated with a microcrystalline fungicide wax and are available in
9 ply or 12 ply constructions.

Military Grade lacing cords or tapes are also available in a wide variety of
finishes and Mil Spec approved.

1357. Re: An obscure subject . . .

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-25 04:36:16 UTC
From: george craig <geocraig@worldnet.att.net>
Message-ID: <4zM0e.451695$w62.318002@bgtnsc05-news.ops.worldnet.att.net>
Source record: 18846
Cross-posted to: alt.binaries.pictures.military,alt.binaries.pictures.radio,rec.radio.amateur.boatanchors

"Scott Dorsey" <kludge@panix.com> wrote in message
news:d1movq$kr1$1@panix2.panix.com...
> In article <ojs%d.14933$Fy.11868@okepread04>,
> Jik Bombo <eatshit@the.polls> wrote:
> >I need to put together a short display regarding Viet Cong combat field
> >radio usage.
> >
> >And help, references, links, etc., would be appreciated . . . .
>
> This book has a lot more information on Backporch than on tactical comms,
> but there is some discussion of tactical radios and procedures on both
sides:
>
> Military Communications: A Test for Technology. BOOK. 1986. Describes the
advantages and disadvantages of high technology in communications, as
applied to battlefield operations during the Vietnamese Conflict. Emphasis
is placed upon the building and installing of communications systems from
1965 through 1970. Transfer of the communications systems to the South
Vietnamese from 1970 through 1973, is also discussed. (Clothbound) 535 p.;
ill. 0-16-001623-1
> D 114.7/3:C 73/hard.
>
> S/N 008-020-01034-1 -- $48.00 Out of Print - GPO
>
>
> Paper Edition of the above. BOOK. 1986. 535 p.; ill. 0-16-001624-X
> D 114.7/3:C 73/paper
>
>
> --
> "C'est un Nagra. C'est suisse, et tres, tres precis."
>
> Check out this site http://militaryradio.com/spyradio
> an interesting and historical site.......GC
>
>

1358. Re: black lacing cable

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-25 04:38:26 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <HJudncI54IteCN7fRVn-2g@comcast.com>
Source record: 18847

"Dale Parfitt" <par@parelectronics.com> wrote in message
news:wUJ0e.13518$wL6.9444@trnddc03...
> OK guys, I did not find any at Antique Electronics- anyone have a source
> for
> black lacing cable?
> Dale W4OP
>

Tecra - Cable Lacing
http://www.tecratools.com/pages/tecalert/cable_lacing.html

Tecra Tools has all of the telecom lacing tools
http://www.tecratools.com/pages/telecom/cable_tools.html

More tools
http://www.specialized.net/ecommerce/shop/seriesmaster.asp?series_id=Cable+Lacing+Tools

Alpha Wire
http://www.alphawire.com/pages/158.cfm

American & Efird, Inc.
http://www.ludlowtextiles.com/lcngcrd.htm (telecom)
http://www.ludlowtextiles.com/brocnp.htm (electrical)

1359. Re: black lacing cable

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-25 04:47:40 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <grKdnbGVP8pzCt7fRVn-2Q@comcast.com>
Source record: 18848

"Dale Parfitt" <par@parelectronics.com> wrote in message
news:wUJ0e.13518$wL6.9444@trnddc03...
> OK guys, I did not find any at Antique Electronics- anyone have a source
> for
> black lacing cable?
> Dale W4OP
>
Here is Link's (L3) cable harness spec. If you can do page 9 on your first
attempt ...
you could train others :-)
http://www.link.com/pdfs/lms11-6.pdf

1360. Re: WTB:R-1051B MILITARY

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-25 09:32:43 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <IRQ0e.53654$c72.39253@bignews3.bellsouth.net>
Source record: 18849

Doug wrote:
> Any particular reason you wanted a "B" model?
>
> Seems to me when I was repairing them that that
> rendition had some turret problems. Think they
> either did field change or was changed in the next
> issue.

Yeah, I was thinking the same thing. Then again - it did seem like there was something in the early units that the later one didn't have (interface stuff perhaps?). Been much too long!

best regards...
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews so vital to the United States Silent Service:
http://tendertale.com

1361. W2VJZ

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-25 10:40:22 UTC
From: N2EY@AOL.COM
Message-ID: <1111747222.398524.118010@g14g2000cwa.googlegroups.com>
Source record: 18850

For those of you who know or may have heard this fellow on 75 meters,
it looks like he's gotten another enforcement letter:

http://www.arrl.org/news/enforcement_logs/2005/0319.html?nc=1

(fourth letter down)

73 de Jim, N2EY

1362. FA Collins like amp, Paragon II Station, more

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-25 15:22:55 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <e1W0e.5185$Dz4.3720@okepread01>
Source record: 18851

Please see my auctions ending Sunday for a Collins look alike amp, the Henry
2KD-2, a very nice TenTec Paragon II station, a Kenwood KB-1 knob,
a Kenwood SP-520 Speaker, and a couple of Gonset converters from the 1950s.
Thanks, Charlie Hugg, K5MBX
http://search.ebay.com/_W0QQsassZhugQ2daQ2dbug

1363. Re: black lacing cable

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-25 15:37:02 UTC
From: Henry Kolesnik <kolesnik@sbcglobal.net>
Message-ID: <yeW0e.3465$yq2.1375@newssvr12.news.prodigy.com>
Source record: 18852

Dale
Don WA0JOW had some black cord at the Tulsa hamfest and I think he took some
home. Try him at: doncochran@juno.com. If that doesn't work, I bought
one spool and probably can spare what you may need.

--

73
Hank WD5JFR
"Dale Parfitt" <par@parelectronics.com> wrote in message
news:wUJ0e.13518$wL6.9444@trnddc03...
> OK guys, I did not find any at Antique Electronics- anyone have a source
> for
> black lacing cable?
> Dale W4OP
>
>

1364. (",) Do You Want To Know For Sure You Are Going To Heaven?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-25 15:54:02 UTC
From: Ron038655@yahoo.com
Message-ID: <1111766042.454735.241480@l41g2000cwc.googlegroups.com>
Source record: 18853

http://www.want-to-be-sure.blogspot.com << Click On Link

1365. Re: Alpha 76A - fixed yet?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-25 16:01:48 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <i9WdnVPK3ZBzqNnfRVn-rw@comcast.com>
Source record: 18854

"Doug" <doug@ycsi.net> wrote in message
news:d1npmb$8mi$1$209.137.244.219@ycsi.net...
> Hello Boatanchor fans:
> I have an Alpha 76A on my bench for repair from a friend
> of mine but has no book. Am looking for a schematic covering
> either the entire rig or at least the power supply as the
> 28 volt supply is out of it. Or, perhaps a website where
> I might find one?
>
> Thanks and 73
>
> Doug, K7YD

Doug -

So the prognosis ... was .....???

gb

1366. Re: Drake Final Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-25 16:23:10 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <voidnSGh7JTZp9nfRVn-sQ@gwi.net>
Source record: 18855

Its very simple. POWER sells. Sweep tubes have that extra output for the bigger price tag. A $9.00 sweep tube in the 70's cost a dealer $3.00. Cant imagine what the low cost would be to a manufacturer. Bottom line for all companies......PROFIT.......PROFIT.........PROFIT.

--
Regards,
Gary...
"RadioGuy" <nospam@nospam.com> wrote in message
news:qy5%d.154024$Th1.35908@bgtnsc04-news.ops.worldnet.att.net...
> The thought came to me the other day whle thinking about the cost of
6JB6's
> nearly $100 for a set; I paid $18.00 for a matched set of three at AES
back
> in the 1970's and I got plenty of spares. Why did Drake use those cheap
ass
> sweep tubes in their final instead of the old standard 6146 to begin with?
>
> Sure, back then it seemed in vogue to use sweep tubes in amateur gear
(yea,
> sure, Swan gear...) but as I recall, we thought that Drake was kinda
cheesy
> to use those tubes anyway. I gonna stick my neck out and say Drake
> engineering wasn't the end all that the youngsters think nowadays.
>
> (Yes... I have a complete Drake station (including amplifier)---the whole
> line-up in pristine, vitrually unused condition in crisp factory cartons
> including accessories, catalogs and a handful of the right-angle
Switchcraft
> microphone (black cap) and key (red cap) plugs that Drake originally
> supplied not that PL-whatever. Original owner---me---so it's not sour
> grapes.)
>
> RG
>
>

1367. FA:807,813,VT-4-C,45,46 +Mullard +MO..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-25 20:59:41 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <1Z_0e.8175$cg1.6147@bgtnsc04-news.ops.worldnet.att.net>
Source record: 18856
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

See these tubes and other items at the address below. More tubes, parts, radios coming soon:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

Check back often or place this address in your 'favorites', tnx Heytubeguy

1368. Re: WTB:R-1051B MILITARY

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-26 05:43:00 UTC
From: Doug <doug@ycsi.net>
Message-ID: <d22sp4$88n$0$209.137.244.166@ycsi.net>
Source record: 18857

What I remember was that the RF head (turret) would hang up once in a while due to poor alignment between the contacts, fixed and on the head. Was a bearcat to fix and usually meant replacing the head as by the time the ops turned it in for repair, the contacts were shot.

Oh well, been a long time for me too.....still got couple 390A's though, great fun.

73 to all

Doug, K7YD

1369. Re: Alpha 76A - fixed yet?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-26 05:45:39 UTC
From: Doug <doug@ycsi.net>
Message-ID: <d22su3$88n$1$209.137.244.166@ycsi.net>
Source record: 18858

Looks like the 28 volt supply is gone, nothing out of the transformer, so guess the winding went open. This belongs to a fellow ham and know he wont want to go the cost of another trans, so will just sneak in a little trans to make up the need for control voltage. It'll work fine.

Thanks for the interest

73

Doug, K7YD

1370. New Program RJELOOP4

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-26 07:01:50 UTC
From: Reg Edwards <g4fgq.regp@ZZZbtinternet.com>
Message-ID: <d231cu$e5c$1@hercules.btinternet.com>
Source record: 18859

This program predicts approximate performance of general purpose, multiband, horizontal loop antennas of given perimeter of loop. It is not intended for precision predictions of operating data.

A loop is a continuous wire without loading coil or capacitor. It can be of any shape provided the area enclosed by the loop is not less than 2/3rds of that of a circle of the same perimeter, ie., it is not too irregular.

It is the sort of antenna which is forced on the amateur by the shape of his back garden and the pre-determined location of trees, poles, buildings or anything else from which an antenna wire can be suspended.

Analysis includes a high or low impedance feedline, a choke balun and an L-tuner. The antenna is most efficient when the perimeter is a whole number of wavelengths. It is least efficient when the perimeter is an odd-number of 1/2-wavelengths. But operation is not limited to being at, or near to, resonant frequencies.

Download in a few seconds program RJELOOP4 from website below and run immediately.

.....
Regards from Reg, G4FGQ
For Free Radio Design Software go to
http://www.btinternet.com/~g4fgq.regp
.....

1371. Re: Drake Final Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-26 08:27:49 UTC
From: DOUGLAS <dslosty@pipeline.com>
Message-ID: <9291e.9085$S46.27@newsread3.news.atl.earthlink.net>
Source record: 18860

"RadioGuy" <nospam@nospam.com> wrote in message
news:qy5%d.154024$Th1.35908@bgtnsc04-news.ops.worldnet.att.net...
> The thought came to me the other day whle thinking about the cost of
> 6JB6's
> nearly $100 for a set; I paid $18.00 for a matched set of three at AES
> back
> in the 1970's and I got plenty of spares. Why did Drake use those cheap
> ass
> sweep tubes in their final instead of the old standard 6146 to begin with?
>
> Sure, back then it seemed in vogue to use sweep tubes in amateur gear
> (yea,
> sure, Swan gear...) but as I recall, we thought that Drake was kinda
> cheesy
> to use those tubes anyway. I gonna stick my neck out and say Drake
> engineering wasn't the end all that the youngsters think nowadays.
>
> (Yes... I have a complete Drake station (including amplifier)---the whole
> line-up in pristine, vitrually unused condition in crisp factory cartons
> including accessories, catalogs and a handful of the right-angle
> Switchcraft
> microphone (black cap) and key (red cap) plugs that Drake originally
> supplied not that PL-whatever. Original owner---me---so it's not sour
> grapes.)
>
> RG

When the Drake vacuum tubes rigs were designed, the sweep tubes were being mass produced for the TV market and WERE very cheap.

However, there may have been another reason.
If I remember correctly, the advertised power output of the TR3/TR4 and the T4X, etc was higher than the 180 watts input/100 watts output that was typical from a pair of 6146's. A pair or trio of sweep tubes is capable of a much high PEP rating than is a pair of 6146's - albeit maybe not for long....

Thus there was a marketing race at the time.
Each manufacturer was claiming higher and higher power levels for their "bareful" rigs.
Swan was surely the champ with that - claiming up to 700 watts input and about 500 watts output for some of their rigs.
Drake didn't go so far but probably still wanted to claim more power than the 180 watts input/100 watts output of Collins and Heathkit.

National also used sweep tubes in their transceivers. For example, they used the 6GJ5 in their NCX-3 and the NCX-5 and at first were conservative with their rating, also claiming just 180 watts in/about 100 watts out. Later they joined the PEP race with their NCX-500, etc.

Thus part of the answer may simply be marketing.

73,

Doug/WA1TUT

1372. Re: An obscure subject . . .

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-26 15:48:51 UTC
From: george craig <geocraig@worldnet.att.net>
Message-ID: <Dvf1e.461047$w62.350895@bgtnsc05-news.ops.worldnet.att.net>
Source record: 18861
Cross-posted to: alt.binaries.pictures.military,alt.binaries.pictures.radio,rec.radio.amateur.boatanchors

"CWO4 Dave Mann" <misterfixit@loveable.com> wrote in message
news:b95841tfs5u3ttnbaedtmmcahkpphl2847@4ax.com...
> On Fri, 25 Mar 2005 04:36:16 GMT, "george craig"
> <geocraig@worldnet.att.net> wrote:
>
> >
> >"Scott Dorsey" <kludge@panix.com> wrote in message
> >news:d1movq$kr1$1@panix2.panix.com...
> >> In article <ojs%d.14933$Fy.11868@okepread04>,
> >> Jik Bombo <eatshit@the.polls> wrote:
> >> >I need to put together a short display regarding Viet Cong combat
field
> >> >radio usage.
> >> >
> >> >And help, references, links, etc., would be appreciated . . . .
> >>
> >> This book has a lot more information on Backporch than on tactical
comms,
> >> but there is some discussion of tactical radios and procedures on both
> >sides:
> >>
> >> Military Communications: A Test for Technology. BOOK. 1986. Describes
the
> >advantages and disadvantages of high technology in communications, as
> >applied to battlefield operations during the Vietnamese Conflict.
Emphasis
> >is placed upon the building and installing of communications systems
from
> >1965 through 1970. Transfer of the communications systems to the South
> >Vietnamese from 1970 through 1973, is also discussed. (Clothbound) 535
p.;
> >ill. 0-16-001623-1
> >> D 114.7/3:C 73/hard.
> >>
> >> S/N 008-020-01034-1 -- $48.00 Out of Print - GPO
> >>
> >>
> >> Paper Edition of the above. BOOK. 1986. 535 p.; ill. 0-16-001624-X
> >> D 114.7/3:C 73/paper
> >>
> >>
> >> --
> >> "C'est un Nagra. C'est suisse, et tres, tres precis."

> >>
> >> Check out this site http://militaryradio.com/spyradio
> >> an interesting and historical site.......GC
> >>
> >>
> >
>
> That web site is very interesting. I found the PRC-64 there which
> brought a big smile to my face. When I was the Ops Officer (as a CW2)
> of the 2d Military Intelligence Detachment, 2d Infantry Division,
> Ton-Du-Chon, Korea, 1973-1974, we had several of the PRC-64 radios on
> our Intelligence Property book. One of them actually worked and I
> remember sitting in my hootch one night copying ham radio Morse on the
> 40 meter band.
>
> As far as I could figure out they had been issued to our detachment in
> the early 1960's when there was an operational plan to place
> clandestine agents in case the North Koreans invaded. The
> "stay-behinds" would use the radios to communicate.
>
> I managed to clean out the property book account of all kinds of
> useless stuff and the PRC-64's went down to 8th Army HQ G2.
>
> Cheers,
>
> Dave
>
> Dave, here is more radio stuff
http://watkins->johnson.terryo.org/index.htm
>.....GC
>
>
>
>
>
> Study History - Know the Future
>
> If you can read this, thank a Teacher;
> Since it is written in English, thank a Soldier.

1373. FS: Hallicrafters, National, Millen and Electrovoice Goodies and Test Equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-26 16:11:15 UTC
From: dave <n7rk@cox_nospam.net>
Message-ID: <DQf1e.2192$Qz.40@okepread05>
Source record: 18862

Here are a some items for sale. Prices do not include shipping. I will ship overseas. Remove "_nospam" to reply to me.

Hallicrafters SR-42.....$75 plus shipping
A separate transmitter receiver that puts out 5-6 watts and covers 144-148 MHz. This is a crystal controlled radio that also has provisions for the HA-26 VFO It will probably will work with other VFO's with an 24 MHz fundamental frequency. The transmitter uses 24 MHz crystals and includes two crystals for 145.14 MHz and 146.52 MHz. I used this for a while with the HA-26 VFO to check into our local 2 meter AM net. I recently obtained a Lafayette 2 Meter AM rig so this is surplus. The unit works well and has good audio. It does have some scratches and spots where the paint is missing. Includes the microphone, power cord (often missing) and a photocopy of the manual.
http://members.cox.net/radiodx3/hallisr42.JPG
http://members.cox.net/radiodx3/hallisr423.JPG

National Type ï¿½Bï¿½ Dial.....$40 plus shipping
This is the same dial as used on the National SW-3 receiver. This dial is in very nice condition. The Bakelite is shiny and the chrome is also shiny. Nice dial for a receiver or a home-brew VFO project.
http://members.cox.net/radiostuff9/nat_sw3dial.JPG

Electro-Voice EV-621L Dynamic Desk Microphone.....$65 plus shipping
Low impedance desk mike. Tested and working, the mike is in nice shape with a few minor scuffs.
http://members.cox.net/radiostuff9/ev621l.JPG

Hallicrafters SX-25 Receiver and Matching PM-23 Speaker.....$500 plus shipping
The SX-25 is a 12 tube receiver covering 540 kHz to 42 MHz in 4 bands. These were built in 1940. The PM-23 is the matching speaker which was also the matching speaker for the famous SX-28 and the SX-24. This radio also has a crystal filter which is signified by the letter "X" in the SX-25 number. The receiver has a pair of 6F6's for the audio output and this radio has wonderful audio when listening to short wave broadcast. This radio is in beautiful condition for a 65 year old receiver. It even has the Hallicrafters notification card still in place on the bottom of the radio. It plays well and sounds excellent with the matching speaker. The speaker is also in great shape however it has one tiny screw hole on the top of the cabinet near the back. This is barely noticeable. Includes a photocopy of the manual.
http://members.cox.net/radiostuff9/sx2511.JPG
http://members.cox.net/radiostuff9/sx25.JPG

http://members.cox.net/radiostuff9/sx256.JPG
http://members.cox.net/radiostuff9/sx257.JPG
http://members.cox.net/radiostuff9/sx259.JPG
http://members.cox.net/radiostuff9/pm23.JPG

James Millen Frequency Meter Set I-129-(B) (Wavemeters).....$75 plus shipping
Military set of four James Millen wavemeters covering 1.5 to 40 MHz. This is the Signal Corps U.S. Army version and the box says manufactured by Munston Mfg. and Service. The wavemeters were manufactured by James Millen. These are in excellent condition. The wooden carrying case has the callsign of a previous owner. Here are the frequencies of each wavemeter:
*Meter No. 1: 1.5-3.5 MHz, *Meter No. 2: 3.5 - 8 MHz, *Meter No. 3: 8 - 18 MHz, *Meter No. 4: 18 - 40 MHz
http://members.cox.net/radiostuff9/wavemeterset3.JPG
http://members.cox.net/radiostuff9/wavemeterset.JPG
http://members.cox.net/radiostuff9/wavemeterset4.JPG

Hewlett Packard HP 651B Audio Test Oscillator .....$90 plus shipping
This is a highly stable capacitance tuned oscillator that will go from 10 Hz to 10 MHz so it can be used as an both an audio oscillator or low frequency RF signal generator if you don't need to go above 10 MHz. It has a sine wave output adjustable from 10 microvolts to 3.16 volts into 50 or 600 ohms with two separate outputs through the front panel connectors. This is a working unit. Does not include a manual or power cord.
http://members.cox.net/radiostuff9/hp651b.jpg
http://members.cox.net/radiostuff9/hp651b2.jpg

Military VTVM ME-260/U with RF Probe.....$55 plus shipping
Nice well built working military unit with RF probe.
http://members.cox.net/radiox3/mil_multimeter.JPG
http://members.cox.net/radiodx3/mil_multimeter2.JPG

Quantity of 2- Price Electric Relays.....$35 each plus shipping
These have N-connectors and are extremely well built. I believe they are VHF/UHF relays
http://members.cox.net/radiostuff9/uhf_relay.JPG

Thanks for looking.

****
Dave N7RK Boatanchors Home Page: http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*
ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

1374. Help to identify unusual morse key

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-26 16:13:59 UTC
From: ron_ayling <ronayling@hotmail.com>
Message-ID: <1111853639.313638.64670@o13g2000cwo.googlegroups.com>
Source record: 18863

Hi, I wonder if any morse key collectors
out there can help identify this key
http://www.atdi24.dsl.pipex.com/mystery_key.htm
Most of it looks original except for a piece of
ali across the bridge, it has reference numbers
which don't seem to relate to anything
AM Ref No 10F / 8782 P.S.4707G No 142581
It points to an Air Ministry key but I've found
nothing similar..
Its a fine key, with a very nice action.
recent ebay purchase :)

from Ron..

1375. FA: Collins 75A2 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-26 16:26:33 UTC
From: ronfol@ktc.com
Message-ID: <42458cd9.253829740@news.ktc.com>
Source record: 18864

Collins 75A2 Receiver . See at
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5762586021 .
Thanks!

1376. Seek Info: Regency Counter EC-175

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-26 17:26:25 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <5Xg1e.11186$cg1.3120@bgtnsc04-news.ops.worldnet.att.net>
Source record: 18865

Anyone have ANY info on this counter,pse advise, tnx heytubeguy

1377. Re: WTB:R-1051B MILITARY

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-26 21:16:44 UTC
From: radio52@sbcglobal.net
Message-ID: <0jk1e.14655$DW.13606@newssvr17.news.prodigy.com>
Source record: 18866

Actually any R1051 Receiver g model of f model will do as well
thanks

<radio52@sbcglobal.net> wrote in message
news:%Z00e.9754$ZB6.4310@newssvr19.news.prodigy.com...
> Looking for a working R1051b Receiver. Let me know what condition and
> Price
> Thanks
>
>

1378. Re: JST 245 audio out impedANCE"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-26 21:53:20 UTC
From: Bob Spooner <rls19@psu.edu>
Message-ID: <d24lkm$d74$1@f04n12.cac.psu.edu>
Source record: 18867

Ralph,

According to a measurement shown in the service manual, the headphone output is designed to _drive_ 4 ohms. It shows an audio frequency measurement with a 4:600 ohm step up transformer. The audio output circuit is an op amp in parallel with 1.012K ohms (with a DC blocking capacitor in series with the output.)

If you don't need the sidetone when transmitting in CW for your accessory, there is a line output from the accessory socket that is independent of the volume control that may suit your purpose. The level is listed in the manual as 0 dBm into 600 ohms. The squelch is not operative for the line output.

73,
Bob AD3K

"Ralph Cameron" <ramcam@magma.ca> wrote in message
news:no6dneHeKL6xYtzfRVn-gg@magma.ca...
> Can anyone tell me the audio output impedance of the headphone output of
ths
> transceiver?
>
> Thanks
>
>
> Designing an accessory for it that requires the audio out.
> Ralph
>
>

1379. Re: Alpha 76A - update

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-26 22:18:34 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <po2dnXKkefghQtjfRVn-3A@comcast.com>
Source record: 18868

"Doug" <doug@ycsi.net> wrote in message
news:d22su3$88n$1$209.137.244.166@ycsi.net...
> Looks like the 28 volt supply is gone, nothing out of the
> transformer, so guess the winding went open. This belongs
> to a fellow ham and know he wont want to go the cost of
> another trans, so will just sneak in a little trans to
> make up the need for control voltage. It'll work fine.
>
> Thanks for the interest
>
> 73
>
> Doug, K7YD

OK. Remember that this winding grounds the center tap (white wire).
I assume you checked for corrosion, etc. on Molex pins/plugs (and ruled
this out).

If this is a three- tube .. a Hypersil would be a nice changeout (Peter
Dahl).
I have talked to Alpha from time to time --
I think Alpha also uses a similar size one in the current amplifiers.

When sizing the add-on - remember that the 28 volt line:
Supplies the 8874 control grids and is used as a "bucked" winding for the
blower.

gb

1380. Re: Drake Final Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-26 22:49:00 UTC
From: Ted Bruce <kilocycles**@**yahoo.com>
Message-ID: <n4pb4119ikejtb63o1d5uu5bp7licrth5t@4ax.com>
Source record: 18869

You mentioned that Heathkit used 6146's in virtually all of their
gear. That is a valid statement, but they used 6GE5 sweep tubes in
the lower price-point HW-series monobanders, including the ones for
MARS/CAP. It was a purely a matter of economics, I think. Retail
price aside, there had to have been more manufacturing volume on the
sweep tubes, because just about every family had a TV set.

I now have a 4B-line, and also a bunch of HW-series rigs. The 6GE5's
are fairly inexpensive even today, compared to 6146A's or W's or the
later GE 6146B's that Heathikit blessed.

73,
Ted KX4OM

On Thu, 24 Mar 2005 00:37:15 GMT, "RadioGuy" <nospam@nospam.com>
wrote:

>
>Antonio Vernucci <vernucci@tin.it> wrote in message
>news:OKF%d.1094858$35.40723824@news4.tin.it...
>> I don't recall the 6146 was that expensive. We could find them at the
>> hamfest, surplus and they were routinely given away from one ham to
>> another... heck,
>
>What you say is true for a ham in need of just replacing a pair of tubes.
>But it would not have been true at all for Drake.
>
>A company producing ham gear cannot depend on tubes found at a good price
>here and there. They have to place a contract with a tube manufacturer who
>can guarantee delivery in time and in the required quantities. Prices are
>then market prices, not surplus prices.
>
>73
>
>Antonio I0JX
>
>Well, the tube (6146) was in constant production during Drakes operation
>(about 30 years) so it would imply that they were very common and
>cheap---practically every other amateur equipment manufacturer was using the
>6146. Large numbers were used by the military and commercial services. My
>gosh... if Heath was using them they certaintly couldn't have been that
>prohibitive to design with. So it begs the question why Drake was using
>them.
>
>RG

>

1381. The Greatest News Ever!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-27 06:01:05 UTC
From: Ron_Grossi_038@yahoo.com
Message-ID: <1111900196.245325.259960@l41g2000cwc.googlegroups.com>
Source record: 18870

http://www.jcil.blogspot.com << The Greatest News Ever!

1382. Echophone EC-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-27 12:58:01 UTC
From: Jim Barnard <jbarnard@ftc-i.net>
Message-ID: <d26akp$2b25$1@news3.infoave.net>
Source record: 18871

I am looking for a copy of the owner's manual for a 1941 Echophone EC-1 communications receiver. If you have one that you can copy, please contact me directly.

Thanks,

--
Jim Barnard
jbarnard@ftc-i.net

1383. FA: TWO HEIL GM-5 GOLD LINE MICS W/HEIL COLLINS CABLE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-27 13:28:41 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <HoGdnYt5_YWLKNvfRVn-qA@comcast.com>
Source record: 18872

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5763612623&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5763612666&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

1384. Re: Alpha 76A - update

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-27 16:57:33 UTC
From: Doug <doug@ycsi.net>
Message-ID: <d26olt$a62$0$209.137.244.244@ycsi.net>
Source record: 18873

Thanks for the info. I saw the configuration for the 28v winding in the prints. No corrosion that I can find, and nothing coming out of the trans on the 29v leads. Only possibility is that it's open at the connection point. So.....you're right, the hypersil trans would be a great addition. This is the 2 tube model, but a good amp.

Onward, we'll see what he wants to do.

Thanks again

Doug, K7YD

1385. Re: Alpha 76A - update

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-27 17:08:14 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <ZMidndZUrrcfddvfRVn-ig@comcast.com>
Source record: 18874

"Doug" <doug@ycsi.net> wrote in message
news:d26olt$a62$0$209.137.244.244@ycsi.net...
> Thanks for the info. I saw the configuration for the 28v
> winding in the prints. No corrosion that I can find, and
> nothing coming out of the trans on the 29v leads. Only
> possibility is that it's open at the connection point.
> So.....you're right, the hypersil trans would be a great
> addition. This is the 2 tube model, but a good amp.
>
> Onward, we'll see what he wants to do.
>
> Thanks again
>
> Doug, K7YD

I just checked Peter Dahl's web site, for the 76A hypersil transformer - looks to be a bit over $ 300 ... and its lighter than the "iron" in my 3 tube !!

Greg, w9gb

==========
ALPHA 76A POWER TRANSFORMER
FOR ALPHA MODELS 76A, 76PA, 76CA & 78
CORE) B-0393/ C-CORE STYLE #) 10 HIPERSIL C-CORE
PR) 120/240 VAC 60 HZ 1 PH

S1) 0-1200-1950 VAC @ 0.5A CCS

S2) 40 VCT @ 0.5A CCS

S3) 25 VAC @ 1A CCS

S4) 6.3 VAC @ 9.6A CCS

DM) HT = 6.000 WT = 6.325 DT = 6.281 MD = 3.625 MW = 4.000

PRICE) $310.00 Plus S&H FOB El Paso, TX WEIGHT) 23 LBS

1386. FS: R-1051/URR TECHNICAL MANUAL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-27 18:54:09 UTC
From: "Robert G. Carter" <dc2light@radix.net>
Message-ID: <114e0ahgs1h6l7b@corp.supernews.com>
Source record: 18875

FOR SALE

Technical Manual/Maintenance Instructions (Volume I)
for Radio Receiver, R-1051/URR dtd 01 MAR 1977

NSN: NAVELEX 0967-LP-970-9010

CONTENTS

Section 1: General Information
Section 2: Operation (Contained in Vol. II, NAVELEX
0967-LP-970-9020, not part of this sale)
Section 3: Functional Description
Section 4: Troubleshooting
Section 5: Maintenance
Section 6: Parts List
Section 7: Installation
Illustrations: Includes functional block and schematic
diagrams.

Condition: Very good, a pencil note here and there,
includes blue vinyl front and back covers.

Price: $30.00 - includes shipping via U.S. Mail to
addressees in the lower 48 states.

Terms: U.S. Postal Money Order

Return Policy: No returns on this item.

Contact: Bob Carter, W5BTC dc2light@radix.net

1387. Re: Drake Final Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-27 19:50:10 UTC
From: RadioGuy <nospam@nospam.com>
Message-ID: <S7E1e.14949$cg1.9018@bgtnsc04-news.ops.worldnet.att.net>
Source record: 18877

Ted Bruce <kilocycles**@**yahoo.com> wrote in message
news:n4pb4119ikejtb63o1d5uu5bp7licrth5t@4ax.com...
> You mentioned that Heathkit used 6146's in virtually all of their
> gear. That is a valid statement, but they used 6GE5 sweep tubes in
> the lower price-point HW-series monobanders, including the ones for
> MARS/CAP. It was a purely a matter of economics, I think. Retail
> price aside, there had to have been more manufacturing volume on the
> sweep tubes, because just about every family had a TV set.
>
> I now have a 4B-line, and also a bunch of HW-series rigs. The 6GE5's
> are fairly inexpensive even today, compared to 6146A's or W's or the
> later GE 6146B's that Heathikit blessed.
>
> 73,
> Ted KX4OM

Yup... for sure... I forgot about those monobanders. I even had one
myself---the HW-32A.

Well, you raise the question that's been on my mind for quite awhile---just
what was the production on the 6146? I don't have the slightest idea how to
find that tidbit. They were well in production before TV became
commonplace---maybe 10 years or so. Just what was the production figure on
the 6JB6? To be honest the 6JB6 doesn't sound like a common tube. I recall
the horizontal deflection amplifier tubes like the 6DQ5 and 6DQ6 but looking
in my 1961 RCA tube handbook I don't seen the 6JB6 listed.

I recall, Kenwood had 6146's in their TS-520, correct me if I'm wrong but
wasn't it a 6146 of Japanese production (I remember they had the shiny
chrome finish on the metal surfaces that typified some of the Japanese
parts)?

RG

1388. Re: Drake Final Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-27 19:50:11 UTC
From: RadioGuy <nospam@nospam.com>
Message-ID: <T7E1e.14950$cg1.11265@bgtnsc04-news.ops.worldnet.att.net>
Source record: 18876

DOUGLAS <dslosty@pipeline.com> wrote in message
news:9291e.9085$S46.27@newsread3.news.atl.earthlink.net...
>
> "RadioGuy" <nospam@nospam.com> wrote in message
> news:qy5%d.154024$Th1.35908@bgtnsc04-news.ops.worldnet.att.net...
> > The thought came to me the other day whle thinking about the cost of
> > 6JB6's
> > nearly $100 for a set; I paid $18.00 for a matched set of three at AES
> > back
> > in the 1970's and I got plenty of spares. Why did Drake use those cheap
> > ass
> > sweep tubes in their final instead of the old standard 6146 to begin
with?
> >
> > Sure, back then it seemed in vogue to use sweep tubes in amateur gear
> > (yea,
> > sure, Swan gear...) but as I recall, we thought that Drake was kinda
> > cheesy
> > to use those tubes anyway. I gonna stick my neck out and say Drake
> > engineering wasn't the end all that the youngsters think nowadays.
> >
> > (Yes... I have a complete Drake station (including amplifier)---the
whole
> > line-up in pristine, vitrually unused condition in crisp factory cartons
> > including accessories, catalogs and a handful of the right-angle
> > Switchcraft
> > microphone (black cap) and key (red cap) plugs that Drake originally
> > supplied not that PL-whatever. Original owner---me---so it's not sour
> > grapes.)
> >
> > RG
>
>
> When the Drake vacuum tubes rigs were designed, the sweep tubes were being
> mass produced for the TV market and WERE very cheap.
>
> However, there may have been another reason.
> If I remember correctly, the advertised power output of the TR3/TR4 and
the
> T4X, etc was higher than the 180 watts input/100 watts output that was
> typical from a pair of 6146's. A pair or trio of sweep tubes is capable
of
> a much high PEP rating than is a pair of 6146's - albeit maybe not for
> long....

>
>
> Thus there was a marketing race at the time.
> Each manufacturer was claiming higher and higher power levels for their
> "bareful" rigs.
> Swan was surely the champ with that - claiming up to 700 watts input and
> about 500 watts output for some of their rigs.
> Drake didn't go so far but probably still wanted to claim more power than
> the 180 watts input/100 watts output of Collins and Heathkit.
>
> National also used sweep tubes in their transceivers. For example, they
used
> the 6GJ5 in their NCX-3 and the NCX-5 and at first were conservative with
> their rating, also claiming just 180 watts in/about 100 watts out. Later
> they joined the PEP race with their NCX-500, etc.
>
> Thus part of the answer may simply be marketing.
>
> 73,
>
> Doug/WA1TUT

Well said Doug... I forgot about that---there was a power race back in the 70's. Some of us did get 'big eyes' when Swan came out with the 500. And now that you mentioned it, I remember some of us looking at the Drake's 300 watt (input) tranceiver as a selling point (I think the power race ended somewhat with the advent of solidstate and the fairly uniform 100 watt specification).

Drake had a problem meeting their power claim later for the TR-4C/CW/CW+RIT (I don't know about the older models), resulting from the changes to FCC regs regarding spectral purity (97.73). Drake had a notice that the final could not be loaded to more that 350 ma. so as to remain within the new spec. The older tune-up procedure reached maximum output with a plate current of 380 to 500 ma. I am not going to venture to say if the 6JB6's had anything to do with having to go to a reduced output as opposed to using the 6146's in their place regarding spectral purity but I sure would like to hear comments on this point.

I like the note in the operators manual regarding tune-up:

3-7. TUNE UP. Do not allow plate current to exceed 0.1 Amperes for more that 6 seconds with the PLATE control not tuned for minimum plate current or maximum output.

CAUTION Failure to observe the warning above will result in rapid final amplifier tube deterioration due to excessive plate dissipation.

RG

1389. Re: JST 245 audio out impedANCE"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-27 21:41:10 UTC
From: Bob Miller <NOSPAM@neosoft.com>
Message-ID: <jt9e41hckoaq85baq1q4ud2es8neih0h2e@4ax.com>
Source record: 18878

On Wed, 23 Mar 2005 18:43:38 -0500, "Ralph Cameron" <ramcam@magma.ca>
wrote:

>Can anyone tell me the audio output impedance of the headphone output of ths
>transceiver?
>
>Thanks
>
>
>Designing an accessory for it that requires the audio out.
> Ralph
>

FWIW, the instruction manual for my NRD-525 receiver says about the
headphones jack, "Use headphones with an impedance of 4 to 16 ohms.
Stereo headphones can be used without modification."

bob
k5qwg

1390. 6146 History

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-27 21:53:16 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <gXF1e.23644$I16.22572@trndny03>
Source record: 18879

Hi, Gang

The 6146 was introduced by RCA in Jan 1952 QST (full page ad).
It was advertised as the big brother to the 2E26, which had been around
since about 1946.

73,
Ed Knobloch

RadioGuy wrote:
> Well, you raise the question that's been on my mind for quite
awhile---just
> what was the production on the 6146? I don't have the slightest idea how to
> find that tidbit. They were well in production before TV became
> commonplace---maybe 10 years or so.

1391. Re: 6146 History

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-27 22:36:41 UTC
From: Caveat Lector <CL@watchout.com>
Message-ID: <ZzG1e.1302$k57.230@fed1read07>
Source record: 18880

> RadioGuy wrote:
> > Well, you raise the question that's been on my mind for quite
> awhile---just
>> what was the production on the 6146? I don't have the slightest idea how
>> to
>> find that tidbit. They were well in production before TV became
>> commonplace---maybe 10 years or so.

Well here is how you find stuff

Go to this URL:
http://www.google.com/

Type in 6146 vacuum tube (Web Search)
Get several responses -- weed thru them
In the second down is Issue 6 Articles
which sez
the type 6146, was new in 1952.

Wanna see a photo of a 6146
Use google and search images for 6146
Wanna see a pinout
use google and search images for 6146 vacuum tube

Please make a note of it. Google that is -- can find damn near anything.
Including you -- see search groups

--
CL -- I doubt, therefore I might be !

1392. Re: 6146 History

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-27 23:36:01 UTC
From: RadioGuy <nospam@nospam.com>
Message-ID: <BrH1e.469526$w62.168083@bgtnsc05-news.ops.worldnet.att.net>
Source record: 18881

Caveat Lector <CL@watchout.com> wrote in message
news:ZzG1e.1302$k57.230@fed1read07...
>
> > RadioGuy wrote:
> > > Well, you raise the question that's been on my mind for quite
> > awhile---just
> >> what was the production on the 6146? I don't have the slightest idea
how
> >> to
> >> find that tidbit. They were well in production before TV became
> >> commonplace---maybe 10 years or so.
>
> Well here is how you find stuff
>
> Go to this URL:
> http://www.google.com/
>
> Type in 6146 vacuum tube (Web Search)
> Get several responses -- weed thru them
> In the second down is Issue 6 Articles
> which sez
> the type 6146, was new in 1952.
>
> Wanna see a photo of a 6146
> Use google and search images for 6146
> Wanna see a pinout
> use google and search images for 6146 vacuum tube
>
>
> Please make a note of it. Google that is -- can find damn near anything.
> Including you -- see search groups
>
> --
> CL -- I doubt, therefore I might be !

Dear CL

Thank you sincerely for confirming my search procedure on the 6146
thermionic valve.

True to your word, I have already found the data that you mentioned in your
reply. I also managed to download the relevant pages from the RCA tube
handbook (1964) concerning the 6JB6, 6JB6A and 6146 for later study at my
leisure.

I still have yet to find the production data of the 6146 (how many manufactured)---my two hour long Google search still has come to naught. Similarly, production data for the 6JB6 (how many manufactured) has escaped me as well and would be of additional interest in this running thread.

I agree most heartily, I have made a note of the Google search engine---as a matter of fact, I have made it my home page for nearly ten years!

Fraternally yours,
RG

1393. Re: 6146 History

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-27 23:53:06 UTC
From: RadioGuy <nospam@nospam.com>
Message-ID: <CHH1e.469597$w62.281711@bgtnsc05-news.ops.worldnet.att.net>
Source record: 18882

Edward Knobloch <alias@nowhere.net> wrote in message
news:gXF1e.23644$I16.22572@trndny03...
> Hi, Gang
>
> The 6146 was introduced by RCA in Jan 1952 QST (full page ad).
> It was advertised as the big brother to the 2E26, which had been around
> since about 1946.
>
> 73,
> Ed Knobloch

Thank you Ed for the information. I knew the 6146 went back to the early 50's or so but I didn't know it was 1952; I did find tube specifications dated May 1952 though. I had absolutely no idea that the 2E26 went back to 1946---that is interesting!

I remember those RCA ads on the back of QST; they probably would look real nice in the radio-room after being mounted and framed. I recall one that proudly advertised the 5763, 2E26 and 6146 as the ideal tube line-up for a transmitter.

RG

1394. Johnson Invader2000 Paint??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-28 00:23:28 UTC
From: ritchi50@optonline.net
Message-ID: <qjje41hc13f045jtll4hlaob59766ruhnn@4ax.com>
Source record: 18883

>Johnson Invader2000 Paint??
>Does anyone have refinishing info for paint matching on the cabinet and
>bezel of the JOHNSON INVADER 2000?
>ritchi50@optonline.net
>

1395. R-1051/URR TECHNICAL MANUAL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-28 01:04:17 UTC
From: "Robert G. Carter" <dc2light@radix.net>
Message-ID: <114em0e2rgbda6@corp.supernews.com>
Source record: 18884

FOR SALE

Technical Manual/Maintenance Instructions (Volume I)
for Radio Receiver, R-1051/URR dtd 01 MAR 1977

NSN: NAVELEX 0967-LP-970-9010

CONTENTS

Section 1: General Information
Section 2: Operation (Contained in Vol. II, NAVELEX
0967-LP-970-9020, not part of this sale)
Section 3: Functional Description
Section 4: Troubleshooting
Section 5: Maintenance
Section 6: Parts List
Section 7: Installation
Illustrations: Includes functional block and schematic
diagrams.

Condition: Very good, a pencil note here and there,
includes blue vinyl front and back covers.

Price: $30.00 - includes shipping via U.S. Mail to
addressees in the lower 48 states.

Terms: U.S. Postal Money Order

Return Policy: No returns on this item.

Contact: Bob Carter, W5BTC dc2light@radix.net

1396. Re: 6146 History

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-28 01:37:00 UTC
From: Caveat Lector <CL@watchout.com>
Message-ID: <0dJ1e.1323$k57.178@fed1read07>
Source record: 18885

"RadioGuy" <nospam@nospam.com> wrote in message
news:BrH1e.469526$w62.168083@bgtnsc05-news.ops.worldnet.att.net...
>
> Caveat Lector <CL@watchout.com> wrote in message
> news:ZzG1e.1302$k57.230@fed1read07...
>>
>> > RadioGuy wrote:
>> > > Well, you raise the question that's been on my mind for quite
>> > awhile---just
>> >> what was the production on the 6146? I don't have the slightest idea
> how
>> >> to
>> >> find that tidbit. They were well in production before TV became
>> >> commonplace---maybe 10 years or so.
>>
>> Well here is how you find stuff
>>
>> Go to this URL:
>> http://www.google.com/
>>
>> Type in 6146 vacuum tube (Web Search)
>> Get several responses -- weed thru them
>> In the second down is Issue 6 Articles
>> which sez
>> the type 6146, was new in 1952.
>>
>> Wanna see a photo of a 6146
>> Use google and search images for 6146
>> Wanna see a pinout
>> use google and search images for 6146 vacuum tube
>>
>>
>> Please make a note of it. Google that is -- can find damn near anything.
>> Including you -- see search groups
>>
>> --
>> CL -- I doubt, therefore I might be !
>
> Dear CL
>
> Thank you sincerely for confirming my search procedure on the 6146
> thermionic valve.
>
> True to your word, I have already found the data that you mentioned in

> your
> reply. I also managed to download the relevant pages from the RCA tube
> handbook (1964) concerning the 6JB6, 6JB6A and 6146 for later study at my
> leisure.
>
> I still have yet to find the production data of the 6146 (how many
> manufactured)---my two hour long Google search still has come to naught.
> Similarly, production data for the 6JB6 (how many manufactured) has
> escaped
> me as well and would be of additional interest in this running thread.
>
> I agree most heartily, I have made a note of the Google search engine---as
> a
> matter of fact, I have made it my home page for nearly ten years!
>
> Fraternally yours,
> RG
>
>
Oopps a case of confusion on my part

When you sed "I don't have the slightest idea how to find that tidbit."

I thought you were talking about the first production date.

So apolgies from here.

Interesting you had google for 10 years as goggle sez:

Two Stanford Ph.D. students, Larry Page and Sergey Brin, founded Google in
1998.

As I sed Caveat Lector

1397. Re: 6146 History

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-28 01:39:19 UTC
From: Dave Heil <k8mn@earthlink.net>
Message-ID: <42476049.74444A57@earthlink.net>
Source record: 18886

RadioGuy wrote:

> I still have yet to find the production data of the 6146 (how many
> manufactured)---my two hour long Google search still has come to naught.
> Similarly, production data for the 6JB6 (how many manufactured) has escaped
> me as well and would be of additional interest in this running thread.

It might be tough to find the data on the total number of 6146's
produced since RCA was not the only manufacturer of the tubes. RCA,
Sylvania, GE, at least one Japanese firm and possibly others produced
the tubes. Likewise, a number of manufacturers produced 6JB6's.

Dave K8MN

1398. Re: Drake Final Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-28 01:45:14 UTC
From: Dave Heil <k8mn@earthlink.net>
Message-ID: <424761AB.7435A142@earthlink.net>
Source record: 18887

RadioGuy wrote:

> Well, the tube (6146) was in constant production during Drakes operation
> (about 30 years) so it would imply that they were very common and
> cheap---practically every other amateur equipment manufacturer was using the
> 6146.

Not quite. Yaesu used sweep tubes widely as did Swan, WRL, National, Heathkit (in some transceivers) and even Hallicrafters (in some transceivers).

> Large numbers were used by the military and commercial services. My
> gosh... if Heath was using them they certaintly couldn't have been that
> prohibitive to design with. So it begs the question why Drake was using
> them.

They likely got really good prices on them. In addition, a pair of 6146's was good for 80-100w output. A pair of 6JB6's in the Drake T4-XC was good for about 140w. Swan and WRL pushed a pair of other tubes to even higher output.

Dave K8MN

1399. Re: Johnson Invader2000 Paint??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-28 02:28:52 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <7oednf9LzNl69trfRVn-rA@comcast.com>
Source record: 18888

<ritchi50@optonline.net> wrote in message
news:qjje41hc13f045jtll4hlaob59766ruhnn@4ax.com...
> >Johnson Invader2000 Paint??
>>
>>Does anyone have refinishing info for paint matching on the cabinet and
>>bezel of the JOHNSON INVADER 2000?
>>ritchi50@optonline.net
>>
>
You can computer match it at better paint stores (or even auto body painting
specialists)

You should also inquire with Dee Almquist, W4PNT
He does E.F. Johnson painting, refinishing and silk-screening
http://w4pnt.8k.com/refinishing.htm

w9gb

1400. The Greatest News Ever!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-28 09:29:03 UTC
From: Ron_Grossi_038@yahoo.com
Message-ID: <1112002143.144157.303210@z14g2000cwz.googlegroups.com>
Source record: 18889

http://www.jcil.blogspot.com << The Greatest News Ever!

1401. Re: 6146 History

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-28 12:02:11 UTC
From: chris+news@suslowicz.org
Message-ID: <BE6DB0D396684C916@192.168.1.23>
Source record: 18890

In article <0dJ1e.1323$k57.178@fed1read07>,
"Caveat Lector" <CL@watchout.com> wrote:

>Interesting you had google for 10 years as goggle sez:
>
>Two Stanford Ph.D. students, Larry Page and Sergey Brin, founded Google in
>1998.

There were other search engines before Google, some of them are still going.

HTH, HAND, etc.

Chris.
(The new "Google Groups Beta", on the other tentacle, needs to be
mercilessly stamped upon - I've *never* seen a worse redesign of
a search engine than that pile of rubbish.)

--
"With its diet of keycaps, mouse-balls and Ethernet terminators, the
Aardvax can be a potentially serious pest in computer installations"
-- Tanuki in a.s.r

1402. FS: Real old radio & TV books, pubs, 20's, 30's, 40's, 50's, 60's, 70's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-28 15:18:08 UTC
From: Al Schapira <a.d.schapira@worldnet.att.net>
Message-ID: <424820A0.50708@worldnet.att.net>
Source record: 18891
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

The following old radio books and publications are offered for sale.
Prices include postage to US addresses. Check or M.O. accepted.

I can provide a picture of any item if you request it.
Don't be reluctant to make me an offer.

Thanks for looking.
--
-Al Schapira, KC2HRH, a.d.schapira@worldnet.att.net
==========
"Elements of Radio", Markus, Markus, & Horton, Second Edition, 1948,
hardbound, 5 1/2 x 8, 751 pgs, wear on outside covers, white spot
on front cover, otherwise very good overall. Contains both part I & II.
This is a classic!
$20 post-paid.

"Electronic Devices and their Application", L.P. Anderson,
Theo. Audel & Co, NY 1938, reprinted 1945, 5 x 6 3/4, 206 pgs, black
embossed leather-like semi-hard binding, gold title on spline,
slightly yellowing edges, otherwise good condition. Includes
many diagrams and photographs.
$10 post-paid.

"Service Parts Directory for RCA Victor TV Receivers", 1950,
40 staple-bound 11 x 17 pages, folded in half to 8 1/2 x 11.
Contains schematics and parts lists for approx 58 RCA TV models
from 1946 - 1950.
$15 post-paid.

"Radio Operating Questions and Answers", Arthur R. Nilson (USN)
& J. L. Hornung (NYU), 1936, Sixth Ed, Seventh Impression, McGraw Hill,
hardbound, 5 1/2 x 8, 447 pgs, previous owners names written inside
front cover otherwise perfect. Over 600 detailed Q&A on radio theory
and practice. Includes many diagrams and schematics.
$15 post-paid.

"Electricity and Magnetism", Norman E. Gilbert (Dartmouth), 1932,
MacMillan Co., hardbound, 6x9, 548 pgs, owners name and "7/16/34"
written in ink inside front cover, good condition.
Back cover embossed "Complementary Professional Copy".
$15 post-paid.

"Drakes Electrical and Radio Dictionary", Compiled by Harold P.
Manly, 1942, Frederick J. Drake & Co., hardbound, 6x8, no page numbers,
est. 300 pgs, some water stains inside front and rear covers,

discarded from Newark NJ Public Library, good condition.
Alphabetically organized sections, includes many diagrams.
$15 post-paid.

"Electronics for Everybody", Ronald Benrey, Popular Science, Harper & Row, 1970, 5 1/2 x 8 1/2, 317 pgs, original paper jacket slightly frayed, includes lots of pictures circa 1970, very good condition.
$10 post-paid.

"Television Service Manual", Edwin P Anderson, revised by Robert G. Middleton, Theo. Audel & Co., 1969, Third Edition, Fourth printing, 1972, hardbound, 5 1/2 x 8 1/2, 535 pgs. Library call number "Ref 621.388 A" on spline, stamped DISCARDED inside covers and on top and bottom edges, otherwise very good condition.
$12 post-paid.

"Modern Manual and Guide for TV Servicing", Harvey F. Swearer, Parker Publishing, NY, 1975, softcover, paper front and back cover, plastic spiral bound, 6 1/2 x 9, 240 pgs. Previous owners name and office and 11/11/77 written on inside title page, front cover has minor 1/4" tear, otherwise very good.
$10 post-paid.

(1922 IRE) "The Institute of Radio Engineers" -- 'Report of the Committee on Standardization for 1922' -- 'Definition of Terms Standard Graphical Symbols' Copyright 1923 The Institute of Radio Engineers College of the City of New York, New York City, softcover, 6x9, 24 pgs, unmarked, 1/4" x 1/2" diagonal corner missing from lower right of cover.
$10 post-paid.

(1924 NRI) "Lesson 1 of a Complete Course in Radio Telegraphy and Telephony", Tenth Edition, Copyright by National Radio Institute, Inc, Washington, D.C., 6x9, 64 pgs, softcover, covered with brown paper by original owner, perfect inside.
$10 post-paid. $15 post-paid for both this and Lesson 2, below.

(1924 NRI) "Lesson 2 of a Complete Course in Radio Telegraphy and Telephony" --'Electrical Units and Circuits, The Electric Current, Switches, Insulators, Conductors and Circuit Breakers', Tenth Edition, Copyright by National Radio Institute, Inc, Washington, D.C., 6x9, 59 pgs, softcover, covered with brown paper by original owner, perfect inside.
$10 post-paid. $15 post-paid for both this and Lesson 1, above.

(1947 National Board of Fire Underwriters)
"1947 National Electrical Code", 'NBFU Pamphlet No. 70', softcover, 4x6, 384 pgs, cover and contents yellowing, but in tact, original owners name written on cover.
$5 post-paid.

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1403. FS: Old Navy NAVPERS training manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-28 15:23:30 UTC
From: Al Schapira <a.d.schapira@worldnet.att.net>
Message-ID: <424821E2.9050206@worldnet.att.net>
Source record: 18892
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

For sale: Old Navy electronics training manuals. All softcover.
Postage to US addresses is INCLUDED in the price.
$10 each, or $30 for all 4 books. Check or M.O. accepted.

I can provide a picture of any item if you request it.
Don't be reluctant to make me an offer.

Thanks for looking.

-Al Schapira, KC2HRH, a.d.schapira@worldnet.att.net

==========

NAVPERS 10087 "Basic Electronics", 1955, 728 pgs, 5 x 7 3/4, faded
spline, otherwise good condition. $10 shipped

NAVPERS 10086 "Basic Electricity", 1956, 684 pgs, 5" x 7 3/4",
slightly faded cover, otherwise good. $10 shipped

NAVPERS 10086-A "Basic Electricity", 1960, 448 pgs, 8" x 10 1/4",
worn cover, otherwise good. $10 shipped

NAVPERS 10547-B "Electricians Mate 1 & C", 1968, 196 pgs,
8" x 10 1/4", $10 shipped

==========

1404. FS: Old ARRL and AMECO HAM publications, Old QST's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-28 15:47:13 UTC
From: Al Schapira <a.d.schapira@worldnet.att.net>
Message-ID: <42482770.8050503@worldnet.att.net>
Source record: 18893
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

The publications below are offered for $6 each post-paid to US addresses.
Three or more are $5 each. Six or more are $4 each.
Check or M.O. accepted.

I can provide a picture of any item if you request it.
Don't be reluctant to make me an offer.

Thanks for looking.

-Al Schapira, KC2HRH, a.schapira@worldnet.att.net

==========
Old ARRL HAM Radio Publications

"Specialized Communication Techniques for the Radio Amateur", 1975, 208
pgs, "#124" written in ball point under price on cover, otherwise perfect.
Includes overview, ATV, SSTV, Facsimile, RTTY, Space, others.

"Single Sideband for the Radio Amateur", 1958, 212 pgs, back cover
missing, spline and binding worn, outside fair condition,
inside pages very good condition.

"How to become a Radio Amateur", 1968, 94 pgs + ads, front cover
has 2" tear, slightly faded, outside overall good condition,
inside very good.

"How to become a Radio Amateur", 1974, 84 pgs + ads, slightly yellowed
pages, oil stain lower inner 2" on all pages, otherwise good condition.

"A Course in Radio Fundamentals", 1960, 103 pgs, very good condition.

"The Radio Amateur's License Manual", 1961, 83 pgs + ads, front cover
and spline quite worn, back cover missing, overall fair condition.

"The Radio Amateur's License Manual", 1976, 120 pgs, slightly faded
covers, overall good condition.

Old QST Magazines

QST, October, 1944, 104 pgs, slight wear on spline, overall good condition

QST, September, 1975, 168 pgs, very good condition.
ARRL National Convention Issue.

QST, January, 1976, 136 pgs, small (1/2") tear on edge of cover, overall
good condition

QST, December, 1977, 188 pgs, good condition

QST, September, 1980, 180 pgs, good condition

QST, November, 1986, 164 pgs, good condition

Old AMECO Publications

Ameco, "Radio Amateur Q&A License Guide", 1956, 32 pgs, good condition

Ameco, "Novice Class Radio Amateur License Guide", 1980, 32 pgs,
very good condition

Ameco, "General Class Radio Amateur License Guide", 1980, 64 pgs,
very good condition

1405. Re: 6146 History

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-28 16:38:43 UTC
From: zateslo@quartz.gly.fsu.edu
Message-ID: <d29buj$2r5v$1@quartz.gly.fsu.edu>
Source record: 18794

>RadioGuy wrote:
>
>> I still have yet to find the production data of the 6146 (how many
>> manufactured)---my two hour long Google search still has come to naught.
>> Similarly, production data for the 6JB6 (how many manufactured) has escaped
>> me as well and would be of additional interest in this running thread.

I don't know how one could track down the numbers, but I've been thinking about the relative abundance of these tubes.

The 6JB6 was a Novar version of the 6GW6 octal sweep tube. In the early 60's RCA was introducing Novar sweep tubes, some of which were electrically the same as earlier types, and some of which were new. GE was doing the same thing with 12-pin Compactron sweep tubes. The 6JB6 was meant for black-and-white TVs, but by the mid 60's, comparatively few B/W sets used transformer power supplies -- most were "portable" sets with series-string heaters, and would have used, for example, a 17JB6 in the horizontal output. So the 6JB6 was probably not a huge seller, compared to the 17JB6, or to the 6-volt color tubes like the 6JE6 which were used a lot.

The 6146 was originally designed by RCA in response to George Grammer, W1DF, QST technical editor, so it came about because of amateur radio, but it was used in large numbers in GE and Motorola VHF 2-way radios.

There were a lot more TV sets than 2-way radios made, but it could be that the relatively small number of transformer-powered black-and-white TVs in the 60s meant that 6JB6 production was fairly low. I wouldn't be suprised if there were more 6146's (of all variations) made than 6JB6's.

Ted Zateslo, W1XO

1406. Heath Cantenna

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-29 00:32:27 UTC
From: Paul and Linda Cooper <plcooper@starband.net>
Message-ID: <bed0d$4248a1e7$943f94d8$24098@STARBAND.NET>
Source record: 18795

WTB Heath Cantenna, no oil.

1407. FA:Telrex Beam info:20M,15M

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-29 00:42:57 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <lw12e.475883$w62.404692@bgtnsc05-news.ops.worldnet.att.net>
Source record: 18796
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio,amateur.homebrew

Info just posted on TELREX beams: 20M326,326B,536, 15M312 + take a look at other stuff too. Have more TELREX antenna information coming as well:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

Tnx for looking, Heytubeguy

1408. Re: 6146 History

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-29 01:10:13 UTC
From: Mike Silva <snarflemike@yahoo.com>
Message-ID: <1112058613.376257.297030@f14g2000cwb.googlegroups.com>
Source record: 18797

> The 6146 was originally designed by RCA in response to George
Grammer, W1DF,
> QST technical editor, so it came about because of amateur radio, but
it
> was used in large numbers in GE and Motorola VHF 2-way radios.

I've never heard that before. Where can I read more about this?

73,
Mike, KK6GM

1409. Re: Echophone EC-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-29 04:33:25 UTC
From: Lynn Coffelt <coffelt2@comcast.net>
Message-ID: <ybCdnZ5Ewo8GR9XfRVn-ig@comcast.com>
Source record: 18798

I don't have the manual, sorry, but I believe the schematic is (or was) on
the web. Would that be of any help? Maybe I could help find it again.
Lynn, W7LTQ

"Jim Barnard" <jbarnard@ftc-i.net> wrote in message
news:d26akp$2b25$1@news3.infoave.net...
> I am looking for a copy of the owner's manual for a 1941 Echophone EC-1
> communications receiver. If you have one that you can copy, please contact
> me directly.
>
> Thanks,
>
> --
> Jim Barnard
> jbarnard@ftc-i.net
>
>

1410. FA: Orban 8000A Broadcast Procesors Low Low reserve Very Nice!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-29 13:51:52 UTC
From: Ken <gold@nucleus.com>
Message-ID: <42496A53.9050200@nucleus.com>
Source record: 18799

Up for auction, with Low Low reserve, a Professional Orban 8000A
broadcast processors.
This unit would be perfect for a new LPFM start up or as a back-up
processor to your main unit in a larger broadcast station. See and bid at:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=23793&item=7311692367
Thanks for l@@king!

1411. Marconi TF1313A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-29 15:22:02 UTC
From: Ralph Cameron <ramcam@magma.ca>
Message-ID: <LLudnXHM2qIC79TfRVn-oQ@magma.ca>
Source record: 18800

Looking for a circuit diagram, parts list or service manual for a Marconi universal bridge model TF1313A

Thanks

Ralph VE3BBM

1412. Re: 6146 History

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-29 15:59:48 UTC
From: pltrgyst <pltrgyst@spamlessxhost.org>
Message-ID: <3pui4198p57emcm29v3fknvic1g8nmpo7c@4ax.com>
Source record: 18801

On Sun, 27 Mar 2005 23:36:01 GMT, "RadioGuy" <nospam@nospam.com> wrote:

>I agree most heartily, I have made a note of the Google search engine---as a
>matter of fact, I have made it my home page for nearly ten years!

If you consider seven to be almost ten, perhaps -- Google started in mid-1998.

-- Larry

1413. FS: RADIO HANDBOOK, 15th Edition, Bill Orr, W6SAI, Editor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-29 18:30:33 UTC
From: Michael Crestohl <W1RC@verizon.net>
Message-ID: <8m7j41pjefbqv918j4o4f7ml3haap5nea5@4ax.com>
Source record: 18802

Hi Gang:

I'm thinning out the pile of accumulated "stuff" under wife's orders and I really don't need so many radio books.

This is the 15th Edition of the RADIO HANDBOOK published byEditors and Engineers in 1959. It is in good readable condition; no water damage or anything like that but the spine is damaged a bit. Seems that a 2" X 1/2" long piece of the fabric covering is missing.

Anyways, it's up for grabs. I am asking $12.00 including shipping by Media Mail. If interested please reply by e-mail.

73,

Michael, W1RC

1414. FS: RADIO HANDBOOK, 16th Edition, (1962) Bill Orr, W6SAI, Editor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-29 18:33:33 UTC
From: Michael Crestohl <W1RC@verizon.net>
Message-ID: <fl7j411qlgd7cal8ujj39nsu9ru1e9jbvt@4ax.com>
Source record: 18803

Hi Gang:

I'm thinning out the pile of accumulated "stuff" under wife's orders and I really don't need so many radio books.

This is another copy of the RADIO HANDBOOK published byEditors and Engineers. This one is the 16th Edition published in 1962. It is in excellent condition. The only flaw I can see is a bit of minor damage at the top of the spine but it's hardl;y noticable.

Anyways, it's up for grabs. I am asking $17.00 including shipping by Media Mail. If interested please reply by e-mail.

73,

Michael, W1RC

1415. Re: 6146 History

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-29 18:49:19 UTC
From: zateslo@quartz.gly.fsu.edu
Message-ID: <d2c7vf$dn4$1@quartz.gly.fsu.edu>
Source record: 18804

In article <1112058613.376257.297030@f14g2000cwb.googlegroups.com>,
Mike Silva <snarflemike@yahoo.com> wrote:
>> The 6146 was originally designed by RCA in response to George
>Grammer, W1DF,
>> QST technical editor, so it came about because of amateur radio, but
>it
>> was used in large numbers in GE and Motorola VHF 2-way radios.
>
>I've never heard that before. Where can I read more about this?
>
>73,
>Mike, KK6GM

Mike,
I read it in a QST from sometime in the late 60's -- it wasn't a feature article but a "Stray", I think, about the millionth 6146 (or some other notable number, I think it was a million) produced by RCA. I just did a quick search of the QST article database on the ARRL website with no luck, but if I find the article, I'll post something.

I don't know if there are any other cases of a tube being introduced especially because of an amateur need (although RCA certainly marketed the 6146 to land-mobile and other markets right away). It was envisioned as a sort of "modern 807" in function, although it's obvious that it's a scaled-up 2E26 if you look at the tubes.

73,
Ted, W1XO

1416. FA:GE VT-4-C PAIR, 7 Hrs letf $78

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-29 19:37:04 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <A7i2e.480736$w62.46934@bgtnsc05-news.ops.worldnet.att.net>
Source record: 18805
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio,amateur.homebrew

PAIR OF NOS GE GL-211, VT-4-C ONLY 7 hours left, + other items

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

tnx Heytubeguy

1417. Talk about ridiculous

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-29 21:00:16 UTC
From: Roger D Johnson <n1rj~@adelphia.net>
Message-ID: <DLCdnbjC8d5lXNTfRVn-1Q@adelphia.com>
Source record: 18806

Take a look at this VF-1!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=5763190509&rd=1&ssPageNam
e=WDVW

Remove tilde (~) to reply

Remember the USS Liberty (AGTR-5)
http://ussliberty.org/

1418. Re: Talk about ridiculous

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-29 21:42:27 UTC
From: RadioGuy <nospam@nospam.com>
Message-ID: <7Zj2e.481292$w62.474962@bgtnsc05-news.ops.worldnet.att.net>
Source record: 18807

Roger D Johnson <n1rj~@adelphia.net> wrote in message
news:DLCdnbjC8d5lXNTfRVn-1Q@adelphia.com...
> Take a look at this VF-1!
>
>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=5763190509&
rd=1&ssPageName=WDVW
>
>
> Remove tilde (~) to reply
>
> Remember the USS Liberty (AGTR-5)
> http://ussliberty.org/

That beats the Ameco AC-1 and Heathkit AT-1...

Yes, I remember the USS Liberty and at the appropriate moment in
conversation I mention it.

RG

1419. Re: Heath Cantenna

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-30 01:40:42 UTC
From: Larry W4CSC <noone@home.com>
Message-ID: <Xns9628D2F4E1747w4csc@63.223.7.253>
Source record: 18808

Paul and Linda Cooper <plcooper@starband.net> wrote in
news:bed0d$4248a1e7$943f94d8$24098@STARBAND.NET:

> WTB Heath Cantenna, no oil.
>
>

Your post created a flashback into the 1960's for me.

We built a Cantenna and had no transformer oil to cool it, so went down to the local Eckerd's Drug Store and gathered up 4 quarts of mineral oil off the shelf. At the checkout, setting the 4 quarts of oil down for the clerk, she asked, "Oh, is this on sale?"

"No, Ma'am, but he's got an awful problem.", I overheard myself saying of my ham buddy standing next to me before I could stop it....(c;

She turned as red as I've ever seen a woman and checked us out quickly, I suppose so we could get started fixing the problem....hee hee...

Sorry I don't have a Cantenna any more or I'd just give it to you....

1420. Re: Talk about ridiculous

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-30 01:43:30 UTC
From: Dan/W4NTI <w4nti@mindNOSPAMATALLspring.com>
Message-ID: <6vn2e.11407$S46.147@newsread3.news.atl.earthlink.net>
Source record: 18809

"Roger D Johnson" <n1rj~@adelphia.net> wrote in message
news:DLCdnbjC8d5lXNTfRVn-1Q@adelphia.com...
> Take a look at this VF-1!
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=5763190509&rd=1&ssPageName=WDVW
>
>
> Remove tilde (~) to reply
>
> Remember the USS Liberty (AGTR-5)
> http://ussliberty.org/
\
I got one of them critters tied to a Heath-kit HX-11. Never realized it was
worth its weight in gold... hi.

Dan/W4NTI

1421. Re: Talk about ridiculous

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-30 01:49:02 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <424A0100.1270CC0B@earthlink.net>
Source record: 18810

Roger D Johnson wrote:
>
> Take a look at this VF-1!
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=5763190509&rd=1&ssPageName=WDVW
>
> Remove tilde (~) to reply
>
> Remember the USS Liberty (AGTR-5)
> http://ussliberty.org/

And to think I found a half stripped one in the trash back in the
'60s. Gee, if I'd just kept it 40 years it would have brought
something.

--
Former professional electron wrangler.

Michael A. Terrell
Central Florida

1422. Re: Alpha 76A - update

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-30 02:47:40 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <vKqdnQUsAvrMjtffRVn-2A@comcast.com>
Source record: 18811

I will send you a follow-up e-mail

"Doug" <doug@ycsi.net> wrote in message
news:d26olt$a62$0$209.137.244.244@ycsi.net...
> Thanks for the info. I saw the configuration for the 28v
> winding in the prints. No corrosion that I can find, and
> nothing coming out of the trans on the 29v leads. Only
> possibility is that it's open at the connection point.
> So.....you're right, the hypersil trans would be a great
> addition. This is the 2 tube model, but a good amp.
>
> Onward, we'll see what he wants to do.
>
> Thanks again
>
> Doug, K7YD

1423. FS: RF Connectors, Adapters & Microwave Components

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-30 04:12:27 UTC
From: Murray Pasternack <w6krc@arrl.net>
Message-ID: <qGp2e.62605$le4.43731@fed1read04>
Source record: 18812
Cross-posted to: alt.ham-radio.marketplace,misc.industry.electronics.marketplace,rec.radio.amateur.boatanchors

Please email w6krc@arrl.net for a detail list of connectors, adapters, coax switches, isolators, & klystons.

1424. WTB capacitors, 1252@50V

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-30 12:23:54 UTC
From: K5VSE <k5vse@earthlink.net>
Message-ID: <uTw2e.681$EE2.32@newsread2.news.pas.earthlink.net>
Source record: 18813
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors

Hi to the list!

Anyone got at least one NOS 125@ 450V electrolytic cap for the Drake AC-4
power supply? Would prefer to replace both of them, but if not, one will
have to do.
Please answer direct to me at:
k5vse@earthlink.net

Thanks

--
Mike-K5VSE
Formerly WB6VSE, senior tech, amateur division
SBE/Linear Systems, Watsonville, CA
All out going mail scanned with Norton AntiVirus 2005
On 3.922 nightly
In God We Trust

1425. Re: WTB capacitors, 1252@50V

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-30 12:27:19 UTC
From: K5VSE <k5vse@earthlink.net>
Message-ID: <HWw2e.682$EE2.591@newsread2.news.pas.earthlink.net>
Source record: 18814
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors

Guess I should watch my typing according to the subject line. Please excuse
the blunder.

The dummy!

--
Mike-K5VSE
Formerly WB6VSE, senior tech, amateur division
SBE/Linear Systems, Watsonville, CA
All out going mail scanned with Norton AntiVirus 2005
On 3.922 nightly
In God We Trust

1426. UV-3 Help needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-30 13:02:54 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <1uSdnT5xVvH3PtffRVn-2g@comcast.com>
Source record: 18815

Hi all,
My UV-3 has an inoperative 220Mhz module.
Loooking at the module, it seems simple enough to repair but... I do not have a schematic.
Anyone out here have one?
I have searched the internet but to no avail.

--
Warm Regards, Frank, KG9H
Frank Krozel, Technical Representative,
Electronic Instrument Associates Central, Inc.
Website: http://www.electronicinstrument.com
Voice: 630-924-1600 Fax: 630-477-0321 (new)
Cellular: 630-890-5421 24/7
Interested in EMC?
Here is information on the Chicago Chapter MiniSymposium, please forward to anyone interested in EMC
http://www.ewh.ieee.org/soc/emcs/chicago/sectfiles/events.htm

For the International IEEE EMC International Symposium
http://www.emc2005.org

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1427. Re: Heath Cantenna

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-30 14:11:21 UTC
From: Bob Miller <NOSPAM@neosoft.com>
Message-ID: <rncl41dgbalpocaio6l4ts2acn3h04j0qm@4ax.com>
Source record: 18816

On Tue, 29 Mar 2005 20:40:42 -0500, Larry W4CSC <noone@home.com>
wrote:

>Paul and Linda Cooper <plcooper@starband.net> wrote in
>news:bed0d$4248a1e7$943f94d8$24098@STARBAND.NET:
>
>> WTB Heath Cantenna, no oil.
>>
>>
>
>Your post created a flashback into the 1960's for me.
>
>We built a Cantenna and had no transformer oil to cool it, so went down to
>the local Eckerd's Drug Store and gathered up 4 quarts of mineral oil off
>the shelf. At the checkout, setting the 4 quarts of oil down for the
>clerk, she asked, "Oh, is this on sale?"
>
>"No, Ma'am, but he's got an awful problem.", I overheard myself saying of
>my ham buddy standing next to me before I could stop it....(c;
>
>She turned as red as I've ever seen a woman and checked us out quickly, I
>suppose so we could get started fixing the problem....hee hee...
>
>Sorry I don't have a Cantenna any more or I'd just give it to you....

Yeah, I had the same experience with my Heath Cantenna -- the drug
store only had small bottles of mineral oil; I showed up at the
counter with about a dozen bottles of the stuff. They probably figured
I was building a bomb or something...

bob
k5qwg

1428. Special Events Station, WWII Equipment, April 15-17th

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-30 16:07:06 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <K8A2e.34379$mq2.10396@trnddc08>
Source record: 18817

On April 15-17th, the Shreveport Amateur Radio Association
will run Special Events Station W5E from the Eight Air Force
Museum at Barksdale Air Force Base in Bossier City, Louisiana,
home of the 8th Air Force. The station commemorates the 60th
anniversary of the last combat mission of the 8th Air Force
over Europe. An authentic SCR-287 WWII bomber radio station
will be on the air, along with other equipment working all bands.
A beautiful QSL will be sent to stations contacted.
More information is available at:

http://www.k5sar.com/HTML/SEW5E.htm

Authentic WWII SCR-287 Station Operation:
The WWII Bomber radio station, SCR-287, running 70 watts of AM,
will operate on 3880 KC on Saturday, April 16th from
6 PM until 10 PM Central time, plus or minus 5 KCs for QRM.
There will be a special endorsement to your QSL for working
the vintage station(s). Please note that WWII equipment is
not YeaComWood; some drift may be expected.
We respectfully request the support of the AM community for
our operation of this event. We will also have a complete
and operational SCR-274N station, as well as a display of
the radios used in ferrying operations by the
Women's Army Service Pilots and Women's Army Corps during WWII.

As time permits, we plan to also operate the vintage equipment
on other freqs. Look for us around 1845, 3545, 7045, and 7245
(WWII ended in 1945).
Thanks and hope to work you.

1429. Re: Heath Cantenna

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-30 16:44:01 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <424AD750.8A169A3E@earthlink.net>
Source record: 18818

Bob Miller wrote:
>
> Yeah, I had the same experience with my Heath Cantenna -- the drug
> store only had small bottles of mineral oil; I showed up at the
> counter with about a dozen bottles of the stuff. They probably figured
> I was building a bomb or something...
>
> bob
> k5qwg

Or severely constipated. ;)

--
Former professional electron wrangler.

Michael A. Terrell
Central Florida

1430. Re: WTB capacitors, 1252@50V

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-30 18:27:14 UTC
From: kludge@panix.com
Message-ID: <d2er22$i4k$1@panix2.panix.com>
Source record: 18819
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors

K5VSE <k5vse@earthlink.net> wrote:
>
>Anyone got at least one NOS 125@ 450V electrolytic cap for the Drake AC-4
>power supply? Would prefer to replace both of them, but if not, one will
>have to do.

I strongly recommend using a modern replacement. Honestly. If you stick
a NOS cap in there, it's not going to last long. I think you're a lot
better off with one of the inexpensive Panasonics from Digi-Key.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

1431. FA: Vintage Yaesu Original Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-30 18:31:58 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <wgC2e.143094$%U2.65122@lakeread01>
Source record: 18820
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Most in new/excellent condition:

http://search.ebay.com/_W0QQsassZradioal

1432. Re: FS: RF Connectors, Adapters & Microwave Components

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-30 20:42:26 UTC
From: kenspam@notmyisp.com
Message-ID: <ko3m41t5ts61b3v4dpm4tsc6vt2oh2uqmj@4ax.com>
Source record: 18821
Cross-posted to: alt.ham-radio.marketplace,misc.industry.electronics.marketplace,rec.radio.amateur.boatanchors

Please post or e-mail your list to me ken at ohiomicrowave dot com.

On Tue, 29 Mar 2005 20:12:27 -0800, "Murray Pasternack"
<w6krc@arrl.net> wrote:

>Please email w6krc@arrl.net for a detail list of connectors, adapters, coax
>switches, isolators, & klystons.
>

1433. www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-30 21:01:50 UTC
From: "Al Link, K4ICL" <K4ICL@K4ICL.com>
Message-ID: <3tE2e.1711$vY6.891@fe07.lga>
Source record: 18822
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.boatanchors,rec.radio.swap

www.Collins-Drake-Hammarlund.com

1434. Re: Heath Cantenna

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-30 22:14:24 UTC
From: WA9VRH Larry <wa9vrh@mtco.com>
Message-ID: <424b2510_1@127.0.0.1>
Source record: 18823

We all must have a somewhat warped mind when it comes
to a Cantenna! I hauled the 4 quarts of mineral oil
to the counter and set it down. The clerk had a bit of
a quirky smile on her face. I looked up and smiled and
told her "This stuff is REALLY good when you mix it
with Jack Daniels"! I also wanted to also say "It's
also good to give your dogs when you want to fertilize
your yard" However I was having trouble suppressing a
huge laugh from the look on her face so I just clammed
up. Fun stuff! What other hobby can you have such
fun in especially in the medical field!
73 Larry WA9VRH

"Michael A. Terrell" <mike.terrell@earthlink.net>
wrote in message
news:424AD750.8A169A3E@earthlink.net...
> Bob Miller wrote:
> >
> > Yeah, I had the same experience with my Heath
Cantenna -- the drug
> > store only had small bottles of mineral oil; I
showed up at the
> > counter with about a dozen bottles of the stuff.
They probably figured
> > I was building a bomb or something...
> >
> > bob
> > k5qwg
>
>
> Or severely constipated. ;)
>
> --
> Former professional electron wrangler.
>
> Michael A. Terrell
> Central Florida

-----== Posted via Newsfeeds.Com - Unlimited-Uncensored-Secure Usenet News==----
http://www.newsfeeds.com The #1 Newsgroup Service in the World! 120,000+ Newsgroups
----= East and West-Coast Server Farms - Total Privacy via Encryption =----

1435. Re: UV-3 Help needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-30 23:55:54 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <tdadnZqTL50SodbfRVn-rw@comcast.com>
Source record: 18824

Frank -

Have you tried the Drake page by WB4HFN ?
http://www.wb4hfn.com/DrakeHomePage.htm

I would start with John Kriner.
John R. Kriner was employed by R.L.Drake Company for over 21 years, the
majority of that time spent in the Service Department.
http://siscom.net/~jandsuz/index1.htm

w9gb

"Frank Krozel" <frank@electronicinstrument.com> wrote in message
news:1uSdnT5xVvH3PtffRVn-2g@comcast.com...
> Hi all,
> My UV-3 has an inoperative 220Mhz module.
> Loooking at the module, it seems simple enough to repair but... I do not
> have a schematic.
> Anyone out here have one?
> I have searched the internet but to no avail.
>
>
> --
> Warm Regards, Frank, KG9H
> Frank Krozel, Technical Representative,
> Electronic Instrument Associates Central, Inc.
> Website: http://www.electronicinstrument.com
> Voice: 630-924-1600 Fax: 630-477-0321 (new)
> Cellular: 630-890-5421 24/7
> Interested in EMC?
> Here is information on the Chicago Chapter MiniSymposium, please forward
> to
> anyone interested in EMC
> http://www.ewh.ieee.org/soc/emcs/chicago/sectfiles/events.htm
>
> For the International IEEE EMC International Symposium
> http://www.emc2005.org
>
> This e-mail message may contain privileged or confidential
> information. If you are not the intended recipient, you may not
> disclose, use, disseminate, distribute, copy or rely upon this
> message or attachment in any way. If you received this e-mail
> message in error, please return by forwarding the message and
> its attachments to the sender.
>

>

1436. Re: Drake AC-4 Capacitor Replacement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-31 00:32:57 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <r_2dnaqBt9Gi2NbfRVn-tg@comcast.com>
Source record: 18825
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors

"K5VSE" <k5vse@earthlink.net> wrote in message
news:uTw2e.681$EE2.32@newsread2.news.pas.earthlink.net...
> Hi to the list!
>
> Anyone got at least one NOS 125@ 450V electrolytic cap for the Drake AC-4
> power supply? Would prefer to replace both of them, but if not, one will
> have to do.
> Please answer direct to me at:
> k5vse@earthlink.net
>
==========

Mike -

First, bookmark the DRAKE Home Page operate by WB4HFN
Large number of articles on Drake equipment repair, tips and component replacement
http://www.wb4hfn.com/DrakeHomePage.htm

The Internet has replaced the inefficiency of searching large paper books and documents.
That's what GOOGLE and search engines are all about (modern day card catalogs for the Internet library)

Drake AC-3 / AC-4 troubleshooting by Mark Gilger, WB0IQK
http://www.wb4hfn.com/DrakeArticles/TechTips/PowerSupplyTroubleshooting.htm

YOU HAVE SEVERAL OPTIONS -- FOR REPLACEMENT.

1. Use the AC-4R replacement board designed by Mike Bryce of SunLight Energy Systems (available on his web site).
$ 15 plus shipping for the PC board is a bargain.
http://www.theheathkitshop.com/drakeac4rreplace.html

2. You can "rebuild the capacitor" - like Al Parker, W8UT did for his AC-4.
http://www.wb4hfn.com/DrakeArticles/TechTips/FilterCapacitorRebuilding.htm
This was done several years ago with R-390A restorations.
http://r-390a.us/filter_capacitors.htm
Suppliers finally woke up and took note that maybe they should be offering these for restorers (guitar amps, antique radios, boatanchors, etc.)

3. Both DigiKey and Mouser have a wide selection (snap in/screw in) of Panasonic, CDE, Mallory, Vishay/Sprague and United Chemi-Con electrolytic capacitors.
Pages 482 to 486 in Mouser catalog has a wide selection of "cans" (screw, snap in, 105 degree)

http://www.mouser.com/catalog/621/482.pdf

DigiKey - Panasonic TS series
http://store.yahoo.com/triodeel/capacitors.html

4. Antique Electronic Supply also have NOS and new mfg twist locks
http://www.tubesandmore.com/

5. CDE is now selling some of their capacitors "on-line" direct to
customers. 105 degree and 500 volt options available
http://www.cornell-dubilier.com/

6. Triode Electronics (here in Chicago) run by Ned Carlson has capacitors
and a wide range of parts
http://store.yahoo.com/triodeel/capacitors.html

Good luck with it, 73

Greg
w9gb

1437. Re: 6146 History

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-31 02:22:38 UTC
From: RadioGuy <nospam@nospam.com>
Message-ID: <O9J2e.26109$cg1.23066@bgtnsc04-news.ops.worldnet.att.net>
Source record: 18826

Ted Zateslo <zateslo@quartz.gly.fsu.edu> wrote in message
news:d29buj$2r5v$1@quartz.gly.fsu.edu...
> >RadioGuy wrote:
> >
> >> I still have yet to find the production data of the 6146 (how many
> >> manufactured)---my two hour long Google search still has come to
naught.
> >> Similarly, production data for the 6JB6 (how many manufactured) has
escaped
> >> me as well and would be of additional interest in this running thread.
>
> I don't know how one could track down the numbers, but I've been thinking
about
> the relative abundance of these tubes.
>
> The 6JB6 was a Novar version of the 6GW6 octal sweep tube. In the early
60's
> RCA was introducing Novar sweep tubes, some of which were electrically the
same
> as earlier types, and some of which were new. GE was doing the same thing
with
> 12-pin Compactron sweep tubes. The 6JB6 was meant for black-and-white
TVs, but
> by the mid 60's, comparatively few B/W sets used transformer power
supplies --
> most were "portable" sets with series-string heaters, and would have used,
for
> example, a 17JB6 in the horizontal output. So the 6JB6 was probably not a
> huge seller, compared to the 17JB6, or to the 6-volt color tubes like the
> 6JE6 which were used a lot.
>
> The 6146 was originally designed by RCA in response to George Grammer,
W1DF,
> QST technical editor, so it came about because of amateur radio, but it
> was used in large numbers in GE and Motorola VHF 2-way radios.
>
> There were a lot more TV sets than 2-way radios made, but it could be
> that the relatively small number of transformer-powered black-and-white
> TVs in the 60s meant that 6JB6 production was fairly low. I wouldn't
> be suprised if there were more 6146's (of all variations) made than
> 6JB6's.
>
> Ted Zateslo, W1XO
>

Thank you Ted for your valuable input regarding the 6JB6. I think I am begining to see a picture develop... Somewhere I learned that Drake was buying those Sylvania 6JB6's for 50 cents apiece. That was fine for Sylvania with a bunch of tubes and no market in TV receivers and made for a better profit margin for Drake. When it came to a choice for a final tube Drake said to heck with the 6146's. I note that inside the rig there was a note that the tubes were to be replaced with Sylvania tubes only. Some speculate that this might have been due to some special deal or understanding between Drake and Sylvania or perhaps it was simply due to lack of interchangability. But then, I think some mentioned that the RCA tubes worked just as well and the Sylvania claim had no merit. Yet, some have stated that the use of RCA tubes introduced electrical instablity at the higher frequency ranges; ten meters for example (neutralization didn't help). Nevertheless, I feel satisfied that Drake's choice for final tubes was primarilly based upon a profit motive---the 6146 would have been a better/proper choice but Drake wanted more more for less so they used those tubes that they salvaged at low cost from a failed niche in the TV receiver market.

Yea... gosh... I hate to admit it... I got on 2-metes with one of those Motorola 'Cement Mixer' radios---the one with the sloping front---D43 I think---it was later turned into a repeater. Gee... lot's of us had those things in the trunk of our cars with that hidious speaker on the dash board and the hand mike---that could be used as a weapon in the last resort. Not to forget the based loaded CB whip modified into a 5/8 vertical for 2-meters. It was years before before Drake came out with the TR-22 (made by Trio/Kenwood), along side with Genave, Kyokuto, Regency...

RG

1438. Re: 6146 History

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-31 07:15:36 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <424BA396.FE02C3C2@earthlink.net>
Source record: 18827

RadioGuy wrote:
>
> Thank you Ted for your valuable input regarding the 6JB6. I think I am
> begining to see a picture develop... Somewhere I learned that Drake was
> buying those Sylvania 6JB6's for 50 cents apiece. That was fine for
> Sylvania with a bunch of tubes and no market in TV receivers and made for a
> better profit margin for Drake. When it came to a choice for a final tube
> Drake said to heck with the 6146's. I note that inside the rig there was a
> note that the tubes were to be replaced with Sylvania tubes only. Some
> speculate that this might have been due to some special deal or
> understanding between Drake and Sylvania or perhaps it was simply due to
> lack of interchangability.

Different brands of tubes had slight variations in internal
capacitance and could upset the neutralization. By sticking with one
brand you had a better chance of changing the tube and being able to go
right back on the air.

--
Former professional electron wrangler.

Michael A. Terrell
Central Florida

1439. Re: Heath Cantenna

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-31 07:18:35 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <424BA448.F08F0533@earthlink.net>
Source record: 18828

WA9VRH Larry wrote:
>
> We all must have a somewhat warped mind when it comes
> to a Cantenna! I hauled the 4 quarts of mineral oil
> to the counter and set it down. The clerk had a bit of
> a quirky smile on her face. I looked up and smiled and
> told her "This stuff is REALLY good when you mix it
> with Jack Daniels"! I also wanted to also say "It's
> also good to give your dogs when you want to fertilize
> your yard" However I was having trouble suppressing a
> huge laugh from the look on her face so I just clammed
> up. Fun stuff! What other hobby can you have such
> fun in especially in the medical field!
> 73 Larry WA9VRH

And to think I missed all the fun. i just called the engineering
dept. at a local steel mill. One of the engineers got me a gallon of
transformer oil from their motor & transformer rewinding shop shop and
had it dropped of to my house.

--
Former professional electron wrangler.

Michael A. Terrell
Central Florida

1440. 6JB6 and other sweep tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-31 07:45:49 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <NUN2e.33466$qN3.7797@trndny01>
Source record: 18829

Hi, Gang

The 6JB6 tube used by Drake seems to have the same specs
as a 6DQ6B (octal) sweep tube. Pretty wimpy.
The 6JB6 has a button stem base, and therefore
should be a better high frequency performer than the 6DQ6B.

The 6DQ6 was favored on low-end rigs like the Heath DX-20
or Knight Kit T-60. The Hallicrafters SR-150 used two 12DQ6B's.
The 6DQ6B was a bit beefier than the original 6DQ6 or 6DQ6A.

Sweep tubes are really good at surviving abuse,
at least for short periods. I was trying to tune up
a newly aquired Swan 240 beater, and my first indication
of an intermittant plate meter was the red glowing plate
of the single 6DQ5. I thought that tube was a goner,
but it still worked fine, a hundred watts out with a whistle.

73,
Ed Knobloch

1441. Heathkit SB-230 linear mods

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-31 07:58:41 UTC
From: DOUGLAS <dslosty@pipeline.com>
Message-ID: <R4O2e.9342$z.8277@newsread2.news.atl.earthlink.net>
Source record: 18830

Has anyone tried to use the 8560 tube (common in older Motorola Micor, etcVHF repeaters
as a replacement for the conduction cooled /Eimac 8873 tube?

Both have similar specs and I'd like to keep the conduction cooled feature of my SB-230.

tnx,

Doug/WA1TUT

1442. Re: Heath Cantenna

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-31 11:28:14 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <Vv-dnanxd_GHQ9bfRVn-2Q@gwi.net>
Source record: 18831

I use Sunflower oil in mine.
Regards,
Gary...WZ1M
.
"Michael A. Terrell" <mike.terrell@earthlink.net> wrote in message
news:424BA448.F08F0533@earthlink.net...
> WA9VRH Larry wrote:
> >
> > We all must have a somewhat warped mind when it comes
> > to a Cantenna! I hauled the 4 quarts of mineral oil
> > to the counter and set it down. The clerk had a bit of
> > a quirky smile on her face. I looked up and smiled and
> > told her "This stuff is REALLY good when you mix it
> > with Jack Daniels"! I also wanted to also say "It's
> > also good to give your dogs when you want to fertilize
> > your yard" However I was having trouble suppressing a
> > huge laugh from the look on her face so I just clammed
> > up. Fun stuff! What other hobby can you have such
> > fun in especially in the medical field!
> > 73 Larry WA9VRH
>
>
> And to think I missed all the fun. i just called the engineering
> dept. at a local steel mill. One of the engineers got me a gallon of
> transformer oil from their motor & transformer rewinding shop shop and
> had it dropped of to my house.
>
> --
> Former professional electron wrangler.
>
> Michael A. Terrell
> Central Florida

1443. Re: Heathkit SB-230 linear mods

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-31 12:27:29 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <zc6dnTeBPPMkcdbfRVn-iQ@comcast.com>
Source record: 18832

"DOUGLAS" <dslosty@pipeline.com> wrote in message
news:R4O2e.9342$z.8277@newsread2.news.atl.earthlink.net...
> Has anyone tried to use the 8560 tube (common in older Motorola Micor,
> etcVHF repeaters
> as a replacement for the conduction cooled /Eimac 8873 tube?
>
> Both have similar specs and I'd like to keep the conduction cooled feature
> of my SB-230.
>
> tnx,
>
> Doug/WA1TUT
>
Doug -

Skipp May wrote about this on the AMPS reflector a few years ago.
It is a smart conversion to maintain the quiet operation - BUT with a bit
less power.
I have never seen a web page outlining this change (parts, photos and
instructions).

Check his Sonic / RadioWrench web page (link below) or contact him directly
http://www.radiowrench.com/sonic/

w9gb

1444. www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-31 12:39:58 UTC
From: "Al Link, K4ICL" <K4ICL@K4ICL.com>
Message-ID: <ycS2e.545$UQ5.436@fe04.lga>
Source record: 18833
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.boatanchors,rec.radio.swap

www.Collins-Drake-Hammarlund.com

1445. Re: 6JB6 and other sweep tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-31 14:11:04 UTC
From: RadioGuy <nospam@nospam.com>
Message-ID: <YxT2e.27732$cg1.5905@bgtnsc04-news.ops.worldnet.att.net>
Source record: 18834

Edward Knobloch <alias@nowhere.net> wrote in message
news:NUN2e.33466$qN3.7797@trndny01...
> Hi, Gang
>
> The 6JB6 tube used by Drake seems to have the same specs
> as a 6DQ6B (octal) sweep tube. Pretty wimpy.
> The 6JB6 has a button stem base, and therefore
> should be a better high frequency performer than the 6DQ6B.
>
> The 6DQ6 was favored on low-end rigs like the Heath DX-20
> or Knight Kit T-60. The Hallicrafters SR-150 used two 12DQ6B's.
> The 6DQ6B was a bit beefier than the original 6DQ6 or 6DQ6A.
>
> Sweep tubes are really good at surviving abuse,
> at least for short periods. I was trying to tune up
> a newly aquired Swan 240 beater, and my first indication
> of an intermittant plate meter was the red glowing plate
> of the single 6DQ5. I thought that tube was a goner,
> but it still worked fine, a hundred watts out with a whistle.
>
> 73,
> Ed Knobloch

How those tube types bring back memories;. 6DQ6, 6X4, 5Y3, 6BE6, 807, 1625, 50C5, 6AQ5, 2E26, 5763, 6146 the list could go on and I guess every veteran ham has a number/s dear to him or her for one reason or another.

Yea, that 6DQ6 saw a lot of service in ham gear and I had a couple of fist's full of them in my junk box---I even built a transmitter using one of them too. I recall the articles in ARRL handbook and QST using those tubes in transmitters. Those TV sets that we salvaged (sitting on the edge of the street next to the garbage can waiting to be picked up) besides the transformer, all had one in them (or maybe a fellow would hope so). I think if there is any sweep tube that represents the genre of sweep tube designs its got to be the 6DQ6---a classic tube perhaps. The CB amplifiers of the 70's using that tube would make an interesting thread by itself. I guess that tube was too expensive for Drake to use in their designs. I think that is sort of the thoughts that some of us had---why this 6JB6 in Drake gear... like, where the heck did this tube come from? Yet, according to one tube dealer, the 6DQ6 goes for $6 each compared to $20 for the 6JB6.

RG

1446. Re: 6146 History

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-31 18:20:49 UTC
From: Bill Cohn <billcohn1.comcast.net>
Message-ID: <AcKdnXbpKZriotHfRVn-rA@comcast.com>
Source record: 18835

Ted Zateslo wrote:
>>RadioGuy wrote:
>>
>>
>>>I still have yet to find the production data of the 6146 (how many
>>>manufactured)---my two hour long Google search still has come to naught.
>>>Similarly, production data for the 6JB6 (how many manufactured) has escaped
>>>me as well and would be of additional interest in this running thread.
>
>
> I don't know how one could track down the numbers, but I've been thinking about
> the relative abundance of these tubes.
>
> The 6JB6 was a Novar version of the 6GW6 octal sweep tube. In the early 60's
> RCA was introducing Novar sweep tubes, some of which were electrically the same
> as earlier types, and some of which were new. GE was doing the same thing with
> 12-pin Compactron sweep tubes. The 6JB6 was meant for black-and-white TVs, but
> by the mid 60's, comparatively few B/W sets used transformer power supplies --
> most were "portable" sets with series-string heaters, and would have used, for
> example, a 17JB6 in the horizontal output. So the 6JB6 was probably not a
> huge seller, compared to the 17JB6, or to the 6-volt color tubes like the
> 6JE6 which were used a lot.
>
> The 6146 was originally designed by RCA in response to George Grammer, W1DF,
> QST technical editor, so it came about because of amateur radio, but it
> was used in large numbers in GE and Motorola VHF 2-way radios.
>
> There were a lot more TV sets than 2-way radios made, but it could be
> that the relatively small number of transformer-powered black-and-white
> TVs in the 60s meant that 6JB6 production was fairly low. I wouldn't
> be suprised if there were more 6146's (of all variations) made than
> 6JB6's.
>
> Ted Zateslo, W1XO
>
The 6JB6 was used in about 50% of RCA's B&W TV line from 1964 till at
least 1967. They had power transformers in most 23 inch TVs and high end
19 Inch sets. Zenith also used this tube is some chassis in the 1964 line.

Bill Cohn - N9MHT
Former Zenith B&W TV design engineer

1447. Re: Heath Cantenna

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-31 18:34:54 UTC
From: dialcover@webtv.net
Message-ID: <889-424C42CE-93@storefull-3258.bay.webtv.net>
Source record: 18837

I HAVE A GALLON OF TRANSFORMER OIL.

CHECK MY WEBSITE: www.dialcover.com
Bill Turner, excuse caps, short answers, stroke.
Business SASE, each order a copy of The Pocket Resource Guide.

1448. Re: Echophone EC-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-31 18:37:56 UTC
From: dialcover@webtv.net
Message-ID: <888-424C4384-289@storefull-3258.bay.webtv.net>
Source record: 18838

I HAVE ONE.

CHECK MY WEBSITE: www.dialcover.com
Bill Turner, excuse caps, short answers, stroke.
Business SASE, each order a copy of The Pocket Resource Guide.

1449. Re: 6146 History

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-31 18:44:06 UTC
From: RadioGuy <nospam@nospam.com>
Message-ID: <WxX2e.28410$cg1.18874@bgtnsc04-news.ops.worldnet.att.net>
Source record: 18836

Bill Cohn <billcohn1.comcast.net> wrote in message
news:AcKdnXbpKZriotHfRVn-rA@comcast.com...
> Ted Zateslo wrote:
> >>RadioGuy wrote:
> >>
> >>
> >>>I still have yet to find the production data of the 6146 (how many
> >>>manufactured)---my two hour long Google search still has come to
naught.
> >>>Similarly, production data for the 6JB6 (how many manufactured) has
escaped
> >>>me as well and would be of additional interest in this running thread.
> > >
> > >
> > > I don't know how one could track down the numbers, but I've been
thinking about
> > > the relative abundance of these tubes.
> > >
> > > The 6JB6 was a Novar version of the 6GW6 octal sweep tube. In the early
60's
> > > RCA was introducing Novar sweep tubes, some of which were electrically
the same
> > > as earlier types, and some of which were new. GE was doing the same
thing with
> > > 12-pin Compactron sweep tubes. The 6JB6 was meant for black-and-white
TVs, but
> > > by the mid 60's, comparatively few B/W sets used transformer power
supplies --
> > > most were "portable" sets with series-string heaters, and would have
used, for
> > > example, a 17JB6 in the horizontal output. So the 6JB6 was probably not
a
> > > huge seller, compared to the 17JB6, or to the 6-volt color tubes like
the
> > > 6JE6 which were used a lot.
> > >
> > > The 6146 was originally designed by RCA in response to George Grammer,
W1DF,
> > > QST technical editor, so it came about because of amateur radio, but it
> > > was used in large numbers in GE and Motorola VHF 2-way radios.
> > >
> > > There were a lot more TV sets than 2-way radios made, but it could be
> > > that the relatively small number of transformer-powered black-and-white
> > > TVs in the 60s meant that 6JB6 production was fairly low. I wouldn't

> > be suprised if there were more 6146's (of all variations) made than
> > 6JB6's.
> >
> > Ted Zateslo, W1XO
> >
> The 6JB6 was used in about 50% of RCA's B&W TV line from 1964 till at
> least 1967. They had power transformers in most 23 inch TVs and high end
> 19 Inch sets. Zenith also used this tube is some chassis in the 1964 line.
>
> Bill Cohn - N9MHT
> Former Zenith B&W TV design engineer

Bill, it sure would be nice if you could estimate the number of TV's in that run that used the 6JB6. I suspect those RCA TV's used the RCA 6JB6; what about the Zenith TV's?. Do you have any thoughts regarding the Sylvania 6JB6's?

RG

1450. Re: 6146 History

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-31 20:26:19 UTC
From: Bill Cohn <billcohn1.comcast.net>
Message-ID: <D-OdnRv1k590wdHfRVn-pg@comcast.com>
Source record: 18839

RadioGuy wrote:
> Bill Cohn <billcohn1.comcast.net> wrote in message
> news:AcKdnXbpKZriotHfRVn-rA@comcast.com...
>
>>Ted Zateslo wrote:
>>
>>>>RadioGuy wrote:
>>>>
>>>>
>>>>
>>>>>I still have yet to find the production data of the 6146 (how many
>>>>>manufactured)---my two hour long Google search still has come to
>
> naught.
>
>>>>>Similarly, production data for the 6JB6 (how many manufactured) has
>
> escaped
>
>>>>>me as well and would be of additional interest in this running thread.
>>>
>>>
>>>I don't know how one could track down the numbers, but I've been
>
> thinking about
>
>>>the relative abundance of these tubes.
>>>
>>>The 6JB6 was a Novar version of the 6GW6 octal sweep tube. In the early
>
> 60's
>
>>>RCA was introducing Novar sweep tubes, some of which were electrically
>
> the same
>
>>>as earlier types, and some of which were new. GE was doing the same
>
> thing with
>
>>>12-pin Compactron sweep tubes. The 6JB6 was meant for black-and-white
>
> TVs, but
>

>>>by the mid 60's, comparatively few B/W sets used transformer power
>
> supplies --
>
>>>most were "portable" sets with series-string heaters, and would have
>
> used, for
>
>>>example, a 17JB6 in the horizontal output. So the 6JB6 was probably not
>
> a
>
>>>huge seller, compared to the 17JB6, or to the 6-volt color tubes like
>
> the
>
>>>6JE6 which were used a lot.
>>>
>>>The 6146 was originally designed by RCA in response to George Grammer,
>
> W1DF,
>
>>>QST technical editor, so it came about because of amateur radio, but it
>>>was used in large numbers in GE and Motorola VHF 2-way radios.
>>>
>>>There were a lot more TV sets than 2-way radios made, but it could be
>>>that the relatively small number of transformer-powered black-and-white
>>>TVs in the 60s meant that 6JB6 production was fairly low. I wouldn't
>>>be suprised if there were more 6146's (of all variations) made than
>>>6JB6's.
>>>
>>>Ted Zateslo, W1XO
>>>
>>
>>The 6JB6 was used in about 50% of RCA's B&W TV line from 1964 till at
>>least 1967. They had power transformers in most 23 inch TVs and high end
>>19 Inch sets. Zenith also used this tube is some chassis in the 1964 line.
>>
>>Bill Cohn - N9MHT
>>Former Zenith B&W TV design engineer
>
>
> Bill, it sure would be nice if you could estimate the number of TV's in that
> run that used the 6JB6. I suspect those RCA TV's used the RCA 6JB6; what
> about the Zenith TV's?. Do you have any thoughts regarding the Sylvania
> 6JB6's?
>
> RG
>
>

To answer your question about an estimate of how many sets were in those runs I would gues probably between 100,000 and 200,000 sets. I am sure that its at least an order of magnitude more than the number of Drake Rigs.

Although you would expect that RCA used their own tubes that was not necessarily true. Zenith used both RCA and Sylvania tubes that they had custom branded. It was also not out of the question for RCA to get their run of 6JB6s from Sylvania or vica versa. Not all tube manufacturers made all tube types and often traded types to make it look like they made a complete line.

73 de N9MHT - Bill

1451. FS: Drake R-4C/T-4XC/MS-4/AC-4/MN-4/Shure 444D

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-31 20:56:48 UTC
From: ritchi50@optonline.net
Message-ID: <90po41tgo4iv47is9env125vubckhcrg55@4ax.com>
Source record: 18840

FS: Drake R-4C/T-4XC/MS-4/AC-4/MN-4/Shure 444D
Filters/Noise blanker/crystals
I received these from the original owner.
Real nice looking pieces.
And all are working great.
The receiver has the serial number 2300 And the TX is higher
Make offer
ritchi50@optonline.net

1452. Re: 6JB6 and other sweep tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-31 21:25:28 UTC
From: Duby Todd <crossbow@seacove.net>
Message-ID: <114oql8t3l9hd99@corp.supernews.com>
Source record: 18841

I once had a Gonset G-76 that ran a 6DQ5 final modulated by a pair of 6DQ6s.
I guess sweep tubes were everywhere.

"Edward Knobloch" <alias@nowhere.net> wrote in message
news:NUN2e.33466$qN3.7797@trndny01...
> Hi, Gang
>
> The 6JB6 tube used by Drake seems to have the same specs
> as a 6DQ6B (octal) sweep tube. Pretty wimpy.
> The 6JB6 has a button stem base, and therefore
> should be a better high frequency performer than the 6DQ6B.
>
> The 6DQ6 was favored on low-end rigs like the Heath DX-20
> or Knight Kit T-60. The Hallicrafters SR-150 used two 12DQ6B's.
> The 6DQ6B was a bit beefier than the original 6DQ6 or 6DQ6A.
>
> Sweep tubes are really good at surviving abuse,
> at least for short periods. I was trying to tune up
> a newly aquired Swan 240 beater, and my first indication
> of an intermittant plate meter was the red glowing plate
> of the single 6DQ5. I thought that tube was a goner,
> but it still worked fine, a hundred watts out with a whistle.
>
> 73,
> Ed Knobloch

1453. Re: FS: Drake R-4C/T-4XC/MS-4/AC-4/MN-4/Shure 444D

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-03-31 22:05:53 UTC
From: dw73454@alltel.net
Message-ID: <v0to41hh61k7f2egl3vd3ael07ks38u71t@4ax.com>
Source record: 18842

O
>FS: Drake R-4C/T-4XC/MS-4/AC-4/MN-4/Shure 444D
>Filters/Noise blanker/crystals
>I received these from the original owner.
>Real nice looking pieces.
>And all are working great.
>The receiver has the serial number 2300 And the TX is higher
>Make offer

$100, you ship...

1454. Re: 6JB6 and other sweep tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-01 01:06:28 UTC
From: John Haberkern <jhabs@worldnet.att.net>
Message-ID: <o813e.494452$w62.404674@bgtnsc05-news.ops.worldnet.att.net>
Source record: 18843

and if drake used the 6dq6b they would be going for $20 apiece, law of supply and demand. john

1455. Mosley NOS, TA-53M

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-01 02:20:42 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <_d23e.29506$cg1.18089@bgtnsc04-news.ops.worldnet.att.net>
Source record: 18744
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Have a mint NOS Mosley multi-band antenna STILL IN UN-OPENED CARTON*, TA-53M** (See Mosley site for all specs); lists for ~$803 + shipping + tax. Sale for $503 = $300 + tax total savings. * Note: hardware box did not survive the 'delivery service'though all the hardware items are still sealed in the large, clear, plastic 'sack' and the 12 coils are in great shape. I will rebox for shipment. Antenna box, ~6x6x7ft 3", is stamped at 41 lbs- though I have not checked this weight. You pay exact shipping via UPS or FedEx--no 'Handling' or 'extra packing' fees! I will have 2 digital pics by mid-day on 04-01-05 (not an April joke). You can pay via Pay Pal if you wish.
**4 element, 5 band, 600W-RTTY, 1.5kw-CW, 2.5KW-SSB; 14ft 2" OD boom.

Will try here before going to Ebay. Tnx heytubeguy, Joe

1456. www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-01 12:44:19 UTC
From: "Al Link, K4ICL" <K4ICL@K4ICL.com>
Message-ID: <Emb3e.7090$9K6.1655@fe02.lga>
Source record: 18745
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.boatanchors,rec.radio.swap

www.Collins-Drake-Hammarlund.com

1457. Looking for early 1950's How to Become a Radio Amateur

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-01 13:40:18 UTC
From: Joe Watson <wwatson5@cox.net>
Message-ID: <%ac3e.13876$TZ.12951@okepread06>
Source record: 18746

I am looking for an early 1950's How to Become a Radio Amateur (ARRL) which has the transmitter built on a wooden chassis with tank coil coupling sliding on lollipop sticks. This was my first transmitter.

Joe
W5WBR

1458. Re: Looking for early 1950's How to Become a Radio Amateur

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-01 18:39:21 UTC
From: RadioGuy <nospam@nospam.com>
Message-ID: <tzg3e.31839$cg1.18574@bgtnsc04-news.ops.worldnet.att.net>
Source record: 18747

Joe Watson <wwatson5@cox.net> wrote in message
news:%ac3e.13876$TZ.12951@okepread06...
> I am looking for an early 1950's How to Become a Radio Amateur (ARRL)
which
> has the transmitter built on a wooden chassis with tank coil coupling
> sliding on lollipop sticks. This was my first transmitter.
>
> Joe
> W5WBR

I remember hook-up you are looking for and I may have it somewhere in my collection of books (in storage). This circuit, 'The Slat-Board Transmitter', may be a slight variant of the one you are looking for. It's a pdf of the article that appeared in an early printing of 'How to Become a Radio Amateur'.
http://www.mines.uidaho.edu/~glowbugs/tx/

RG

1459. FA:Manuals/Catalogs:Millen,Gonset,Eldico,Wilson +MO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-01 19:46:35 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <vyh3e.32001$cg1.10954@bgtnsc04-news.ops.worldnet.att.net>
Source record: 18748
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

See these manuals and catalogs at:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

Tnx for looking, more items coming soon......heytubeguy

1460. Re: Drake AC-4 Capacitor Replacement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-02 03:02:02 UTC
From: krackula <krackula@v.nz>
Message-ID: <6m2s41tkpigo0h5tefke1g9masikmsj43r@4ax.com>
Source record: 18749
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors

thanks for posting all this great info Greg ..... it's something
all us Drake lovers / owners can use .

73's
k....

On Wed, 30 Mar 2005 18:32:57 -0600, "gb" <onw9mapsgb@no.arrl.spam.net>
wrote:

>"K5VSE" <k5vse@earthlink.net> wrote in message
>news:uTw2e.681$EE2.32@newsread2.news.pas.earthlink.net...
>> Hi to the list!
>>
>> Anyone got at least one NOS 125@ 450V electrolytic cap for the Drake AC-4
>> power supply? Would prefer to replace both of them, but if not, one will
>> have to do.
>> Please answer direct to me at:
>> k5vse@earthlink.net
>>
>==
>Mike -
>
>First, bookmark the DRAKE Home Page operate by WB4HFN
>Large number of articles on Drake equipment repair, tips and component
>replacement
>http://www.wb4hfn.com/DrakeHomePage.htm
>
>The Internet has replaced the inefficiency of searching large paper books
>and documents.
>That's what GOOGLE and search engines are all about (modern day card
>catalogs for the Internet library)
>
>Drake AC-3 / AC-4 troubleshooting by Mark Gilger, WB0IQK
>http://www.wb4hfn.com/DrakeArticles/TechTips/PowerSupplyTroubleshooting.htm
>
>YOU HAVE SEVERAL OPTIONS -- FOR REPLACEMENT.
>
>1. Use the AC-4R replacement board designed by Mike Bryce of SunLight Energy
>Systems (available on his web site).
> $ 15 plus shipping for the PC board is a bargain.
>http://www.theheathkitshop.com/drakeac4rreplace.html
>
>2. You can "rebuild the capacitor" - like Al Parker, W8UT did for his AC-4.
>http://www.wb4hfn.com/DrakeArticles/TechTips/FilterCapacitorRebuilding.htm

>This was done several years ago with R-390A restorations.
>http://r-390a.us/filter_capacitors.htm
>Suppliers finally woke up and took note that maybe they should be offering
>these for restorers (guitar amps, antique radios, boatanchors, etc.)
>
>3. Both DigiKey and Mouser have a wide selection (snap in/screw in) of
>Panasonic, CDE, Mallory, Vishay/Sprague and United Chemi-Con electrolytic
>capacitors.
>Pages 482 to 486 in Mouser catalog has a wide selection of "cans" (screw,
>snap in, 105 degree)
>http://www.mouser.com/catalog/621/482.pdf
>
>DigiKey - Panasonic TS series
>http://store.yahoo.com/triodeel/capacitors.html
>
>4. Antique Electronic Supply also have NOS and new mfg twist locks
>http://www.tubesandmore.com/
>
>5. CDE is now selling some of their capacitors "on-line" direct to
>customers. 105 degree and 500 volt options available
>http://www.cornell-dubilier.com/
>
>6. Triode Electronics (here in Chicago) run by Ned Carlson has capacitors
>and a wide range of parts
>http://store.yahoo.com/triodeel/capacitors.html
>
>Good luck with it, 73
>
>Greg
>w9gb
>

1461. FA: Astatic JT-30 Vintage Desk Microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-02 03:30:56 UTC
From: WZ1U <wz1u@comcast.net>
Message-ID: <ge4s419p4dumthhscjg2t3qvg8278nm684@4ax.com>
Source record: 18750

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5764889156&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

1462. Re: FS: Drake R-4C/T-4XC/MS-4/AC-4/MN-4/Shure 444D

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-02 05:44:14 UTC
From: Jik Bombo <eatshit@the.polls>
Message-ID: <Niq3e.57685$3z.15091@okepread03>
Source record: 18751

<dw73454@alltel.net> wrote in message
news:v0to41hh61k7f2egl3vd3ael07ks38u71t@4ax.com...
> O
>>FS: Drake R-4C/T-4XC/MS-4/AC-4/MN-4/Shure 444D
>>Filters/Noise blanker/crystals
>>I received these from the original owner.
>>Real nice looking pieces.
>>And all are working great.
>>The receiver has the serial number 2300 And the TX is higher
>>Make offer
>
> $100, you ship...

$101, you ship...

>

1463. FA: NEW PLUG-IN RELAYS FOR COLLINS KWM2 KWM2A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-02 13:52:22 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <ALedndYmNvC4PtPfRVn-1g@comcast.com>
Source record: 18752

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5764981611&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

1464. Sell, Buy or Swap equipent.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-02 16:16:00 UTC
From: Ken Baker <kenbaker@email.com>
Message-ID: <424ec533$0$296$cc9e4d1f@news-text.dial.pipex.com>
Source record: 18753

If you are interested in selling, buying or swapping amateur radio,
scanner or radio related equipment then please consider subscribing to my
RADIOMART group list. Adverts are free and are sent to your email in box,
either individually or in batches every day or week as you prefer.
Radiomart is now in its sixth year and is very successful.

radiomart-subscribe@yahoogroups.com

You can of course unsubscribe at any time.

Ken G3SPX.

kenbaker@email.com

1465. MOTOROLA TECHNICAL MANUAL - P AND H SERIES HANDIE-TALKIE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-02 20:06:39 UTC
From: "Robert G. Carter" <dc2light@radix.net>
Message-ID: <114tuqenn0e7pb5@corp.supernews.com>
Source record: 18754

MOTOROLA TECHNICAL MANUAL FOR SALE
Type Equipment: P and H Series Handie-Talkie, 136-174 MC, 1 & 3-5 W
RF Power
Manual Number: 68P81005A40-A
Manual Date: 11/24/1961
Condition: Excellent, complete, hand-written notation here and there
Price: $10 includes delivery via Media Rate U.S. Mail to lower 48 states
Pay By: U.S. Postal Money Order
Delivered Via: U.S. Mail
Return Policy: No returns on this item
Contact: Bob Carter, W5BTC, dc2light@radix.net

1466. FA: Johnson Viking Valiant

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-02 20:45:40 UTC
From: Rob Switzer <robert_RmVswitzer@RmVverizon.net>
Message-ID: <UvD3e.2116$7b.1610@trndny01>
Source record: 18755
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

7 day auction

Located in Tinton Falls, NJ

Pickup only

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5765048140

tnx,
KA2CZU

1467. FS: Restored National NC-57 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-02 23:56:11 UTC
From: hessls@myrealbox.com
Message-ID: <1112486171.789047.54490@f14g2000cwb.googlegroups.com>
Source record: 18756

FS:Restored Vintage National NC-57 Receiver. This very nice 1950 General Coverage receiver has been re-conditioned as follows: All electrolytic and filters caps replaced. Several resistors replaced. All Tubes tested and replaced accordingly. Fuse installed under the chassis for protection. The two tuning dial windows, which often become cloudy and curled with age, have been replaced with a super clear polycarbonate sheet. The front panel white lettering as been carefully reconditioned. Radio has been re-aligned.

The receiver front panel is in excellent condition. All knobs are original and are excellent .The cabinet paint has been cleaned and polished. There are some abrasions on the top edges (the lid is fine), and the cabinet left side has some scratches but cleaning has help to minimize these. Chassis is clean with a minimum of corrosion. This is a nice restored boat anchor receiver with pleasant sound. Included is a copy of the Instruction Manual .Additional photos available. This model radio was featured in the February & March issues of Monitoring Times. $115 plus shipping (33 pounds) from Seattle.Thanks Larry W8GTT

1468. FA: Last Day Vintage Yaesu Original Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-03 01:34:31 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <HKH3e.154000$%U2.42633@lakeread01>
Source record: 18757
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Most in new/excellent condition:

http://search.ebay.com/_W0QQsassZradioal

1469. Re: WTB capacitors, 1252@50V

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-03 01:37:46 UTC
From: K5VSE <k5vse@earthlink.net>
Message-ID: <KNH3e.4100$x4.3459@newsread1.news.pas.earthlink.net>
Source record: 18758
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors

Thanks to all you folks that responded. I got two of them on the way, NOS
of all things.

I got the TR-4 on the air as of now, with the power supply from my twins.

--
Mike-K5VSE
Formerly WB6VSE, senior tech, amateur division
SBE/Linear Systems, Watsonville, CA
All out going mail scanned with Norton AntiVirus 2005
On 3.922 nightly
In God We Trust

1470. Re: Looking for early 1950's How to Become a Radio Amateur

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-03 03:45:57 UTC
From: w7zca@webtv.net
Message-ID: <9301-424F66F5-635@storefull-3216.bay.webtv.net>
Source record: 18759

Joe you should check out early Hand Books. There are several novice rigs
and one with the tank coil wound on lollypop
sticks. This is a bread board assembly.
I have my Handbooks packed away but if you want I'll find the year with
the rig.
73 Paul

1471. FA: Knight-Kit model G-30 Grid Dip Meter with coils

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-03 13:55:36 UTC
From: WZ1U <wz1u@comcast.net>
Message-ID: <edtv41h7af5utfv4d9emc8fk97rd29s6re@4ax.com>
Source record: 18760

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5763702972&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

1472. www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-03 15:24:52 UTC
From: "Al Link, K4ICL" <K4ICL@K4ICL.com>
Message-ID: <6VT3e.4285$Xd6.3519@fe03.lga>
Source record: 18761
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.boatanchors,rec.radio.swap

www.Collins-Drake-Hammarlund.com

1473. Re: Looking for early 1950's How to Become a Radio Amateur

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-03 16:51:52 UTC
From: RadioGuy <nospam@nospam.com>
Message-ID: <IaV3e.510551$w62.474926@bgtnsc05-news.ops.worldnet.att.net>
Source record: 18762

Joe Watson <wwatson5@cox.net> wrote in message
news:%ac3e.13876$TZ.12951@okepread06...
> I am looking for an early 1950's How to Become a Radio Amateur (ARRL)
which
> has the transmitter built on a wooden chassis with tank coil coupling
> sliding on lollipop sticks. This was my first transmitter.
>
> Joe
> W5WBR

I think this is the transmitter you are looking for. It appeared in the
1955 printing of 'How to Become a Radio Amateur'---It's got the coil on
sticks... The article also contains the matching power supply and receiver.
Be patient, it takes awhile to download; especially on dial-up.

I think all the construction articles from that printing is on this web page
(they even have a scan of the front cover):
http://www.mines.uidaho.edu/~glowbugs/books/ar55how/index.htm

More old radio books:
http://www.mines.uidaho.edu/~glowbugs/books/

RG

1474. FA:1 day left:Bill Orr Articles, VOA Maps...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-03 17:40:20 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <8UV3e.510751$w62.154953@bgtnsc05-news.ops.worldnet.att.net>
Source record: 18763
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

See at address below + other manuals, items coming as well:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

Tnx heytubeguy

1475. FA: Heath HG-10 VFO and power supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-04 02:04:13 UTC
From: ROBERT SWITZER <robert_switzer@verizon.net>
Message-ID: <xg14e.2798$4b.2280@trndny09>
Source record: 18764
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

7 day auction

Located in Tinton Falls, NJ

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5765203306&ssPageName=ADME:B:LC:US:1

tnx,
KA2CZU

1476. Last rites declaration of Ioannes Paulus PP. II (Karol Wojtyla)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-04 05:55:13 UTC
From: "Ioannes Paulus PP. II" <john_paul_ii@vatican.va>
Message-ID: <8c4d390b.a3a8cc03@news.vatican.va>
Source record: 18770
Cross-posted to: rec.radio.amateur.boatanchors,alt.fr.comparatifs.alimentations.pc,de.rec.drachen,alt.fr.outil.k-meleon

"The unforgiveable sins this earth must confront and overcome are
Nationalism, capitalism, and hoarding. The idea of every nation
should be forgot, price should be struck from the commons, and
princes should be seen for the devils they are. The sins include
our church, secret societies, and other religions which make of
the spirit of God a divide."

Last rites declaration of Ioannes Paulus PP. II (Karol Wojtyla)
2nd April 2005

--
after that, have no more that they can do. But I will forewarn
you whom you shall fear: fear him, which after he hath killed, hath
power to cast into hell: yea, I say unto you, Fear him."

It is the fierceness of his wrath that you are exposed to. We often read
of the fury of God; as in Isa. 59:18. "According to their deeds,
accordingly he will repay fury to his adversaries." So Isa. 66:15. "For
behold, the Lord will come with fire, and with his chariots like a
whirlwind, to render his anger with fury, and his rebuke with flames of
fire." And in many other places. So, Rev. 19:15, we read of "the wine
press of the fierceness and wrath of Almighty God." The words are
exceeding terrible. If it had only been said, "the wrath of God," the
words would have implied that which is infinitely dreadful: but it is
"the fierceness and wrath of God." The fury of God! the fierceness of
Jehovah! Oh, how dreadful that must be! Who can utter or conceive what
such expressions carry in them! But it is also "the fierceness and wrath
of almighty God." As though there would be a very great manifestation of
his almighty power in what the fierceness of his wrath should inflict,
as though omnipotence should be as it were enraged, and exerted, as men
are wont to exert their

1477. Re: Drake Final Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-04 08:57:30 UTC
From: Ted Bruce <kilocycles**@**yahoo.com>
Message-ID: <1602515j5925dss089p847douc6027ljo5@4ax.com>
Source record: 18765

On Mon, 28 Mar 2005 01:45:14 GMT, Dave Heil <k8mn@earthlink.net>
wrote:
Dave,
You're correct on the WRL sweep tube PA's. I have a Galaxy GT-550
with 2 6LQ6's, and it is rated at 550 Watts PEP input!
>RadioGuy wrote:
>
>> Well, the tube (6146) was in constant production during Drakes operation
>> (about 30 years) so it would imply that they were very common and
>> cheap---practically every other amateur equipment manufacturer was using the
>> 6146.
>
>Not quite. Yaesu used sweep tubes widely as did Swan, WRL, National,
>Heathkit (in some transceivers) and even Hallicrafters (in some
>transceivers).
>
>> Large numbers were used by the military and commercial services. My
>> gosh... if Heath was using them they certainly couldn't have been that
>> prohibitive to design with. So it begs the question why Drake was using
>> them.
>
>They likely got really good prices on them. In addition, a pair of
>6146's was good for 80-100w output. A pair of 6JB6's in the Drake T4-XC
>was good for about 140w. Swan and WRL pushed a pair of other tubes to
>even higher output.
>
>Dave K8MN

1478. Re: Drake Final Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-04 09:16:50 UTC
From: Ted Bruce <kilocycles**@**yahoo.com>
Message-ID: <7l0251hq0vubr513njj0gokd7t1gd206jp@4ax.com>
Source record: 18766

On Sun, 27 Mar 2005 19:50:10 GMT, "RadioGuy" <nospam@nospam.com>
wrote:

>Ted Bruce <kilocycles**@**yahoo.com> wrote in message
>news:n4pb4119ikejtb63o1d5uu5bp7licrth5t@4ax.com...
>> You mentioned that Heathkit used 6146's in virtually all of their
>> gear. That is a valid statement, but they used 6GE5 sweep tubes in
>> the lower price-point HW-series monobanders, including the ones for
>> MARS/CAP. It was a purely a matter of economics, I think. Retail
>> price aside, there had to have been more manufacturing volume on the
>> sweep tubes, because just about every family had a TV set.
>>
>> I now have a 4B-line, and also a bunch of HW-series rigs. The 6GE5's
>> are fairly inexpensive even today, compared to 6146A's or W's or the
>> later GE 6146B's that Heathikit blessed.
>>
>> 73,
>> Ted KX4OM
>
>Yup... for sure... I forgot about those monobanders. I even had one
>myself---the HW-32A.
>
>Well, you raise the question that's been on my mind for quite awhile---just
>what was the production on the 6146? I don't have the slightest idea how to
>find that tidbit. They were well in production before TV became
>commonplace---maybe 10 years or so. Just what was the production figure on
>the 6JB6? To be honest the 6JB6 doesn't sound like a common tube. I recall
>the horizontal deflection amplifier tubes like the 6DQ5 and 6DQ6 but looking
>in my 1961 RCA tube handbook I don't seen the 6JB6 listed.
>
>I recall, Kenwood had 6146's in their TS-520, correct me if I'm wrong but
>wasn't it a 6146 of Japanese production (I remember they had the shiny
>chrome finish on the metal surfaces that typified some of the Japanese
>parts)?
>
>RG
>
You're right about the Kenwoods. I just sold a TS-530S that I bought
new in 1983, and it used 6146B's. It was rated at 220W PEP Input,
about 10% higher than the 6146/6146A rigs. I don't recall how the
finals looked. I opened the case only one time, to enable the WARC
bands. Boy, that was one fine radio! I used it for only 7 ARRL-log
pages worth of contacts, mostly some skeds with relatives and playing
around during contests. I kept it in a zipped up bag that you buy

pillows in. When I auctioned it, I packed it in the original double box with the styrofoam inserts, and it looked brand new. I knew that I would never be able to repair it myself, since it was a hybrid mostly transistorized rig. So, I let it go, and bought an HW-101, and got my Drake 4B line out of storage.

By the way, Glen Zook, K9STH is an authority on the 6146 family. Check out his site at <http://home.comcast.net/~k9sth/>

Ted KX4OM

1479. Re: 6146 History

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-04 09:19:54 UTC
From: Ted Bruce <kilocycles**@**yahoo.com>
Message-ID: <ii1251h4endeeq3osum13a4j0r5njpd0nu@4ax.com>
Source record: 18767

On Sun, 27 Mar 2005 23:53:06 GMT, "RadioGuy" <nospam@nospam.com>
wrote:

>
>Edward Knobloch <alias@nowhere.net> wrote in message
>news:gXF1e.23644$I16.22572@trndny03...
>> Hi, Gang
>>
>> The 6146 was introduced by RCA in Jan 1952 QST (full page ad).
>> It was advertised as the big brother to the 2E26, which had been around
>> since about 1946.
>>
>> 73,
>> Ed Knobloch
>
>Thank you Ed for the information. I knew the 6146 went back to the early
>50's or so but I didn't know it was 1952; I did find tube specifications
>dated May 1952 though. I had absolutely no idea that the 2E26 went back to
>1946---that is interesting!
>
>I remember those RCA ads on the back of QST; they probably would look real
>nice in the radio-room after being mounted and framed. I recall one that
>proudly advertised the 5763, 2E26 and 6146 as the ideal tube line-up for a
>transmitter.
>
>RG
>
>
RG, Check out my response to you on the topic of "Drake Finals".
Actually, you've probably deleted that...see Glen Zook's page at
http://home.comcast.net/~k9sth/

Ted KX4OM

1480. Re: Drake AC-4 Capacitor Replacement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-04 09:26:31 UTC
From: Ted Bruce <kilocycles**@**yahoo.com>
Message-ID: <ep12511jtovo12gk48vsij6h4m60kdvhmq@4ax.com>
Source record: 18768
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors

On Wed, 30 Mar 2005 18:32:57 -0600, "gb" <onw9mapsgb@no.arrl.spam.net>
wrote:

>"K5VSE" <k5vse@earthlink.net> wrote in message
>news:uTw2e.681$EE2.32@newsread2.news.pas.earthlink.net...
>> Hi to the list!
>>
>> Anyone got at least one NOS 125@ 450V electrolytic cap for the Drake AC-4
>> power supply? Would prefer to replace both of them, but if not, one will
>> have to do.
>> Please answer direct to me at:
>> k5vse@earthlink.net
I second Greg's recommendation on this:

>1. Use the AC-4R replacement board designed by Mike Bryce of
SunLight Energy
>Systems (available on his web site).
> $ 15 plus shipping for the PC board is a bargain.
>http://www.theheathkitshop.com/drakeac4rreplace.html

I have one for one of my Heathkit HP-23 power supplies, and it is one
fine piece of work! Almost to pretty to hide in a case. I'm about to
order one for my AC4.

Ted KX4OM

1481. Re: 6JB6 and other sweep tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-04 09:39:47 UTC
From: Ted Bruce <kilocycles**@**yahoo.com>
Message-ID: <972251pgs4473nuc1124q0auc1kcgdferq@4ax.com>
Source record: 18769

On Thu, 31 Mar 2005 14:11:04 GMT, "RadioGuy" <nospam@nospam.com>
wrote:

>
---snip---
>
>How those tube types bring back memories;. 6DQ6, 6X4, 5Y3, 6BE6, 807, 1625,
>50C5, 6AQ5, 2E26, 5763, 6146 the list could go on and I guess every veteran
>ham has a number/s dear to him or her for one reason or another.
>
>Yea, that 6DQ6 saw a lot of service in ham gear and I had a couple of fist's
>full of them in my junk box---I even built a transmitter using one of them
>too. I recall the articles in ARRL handbook and QST using those tubes in
>transmitters. Those TV sets that we salvaged (sitting on the edge of the
>street next to the garbage can waiting to be picked up) besides the
>transformer, all had one in them (or maybe a fellow would hope so). I think
>if there is any sweep tube that represents the genre of sweep tube designs
>its got to be the 6DQ6---a classic tube perhaps. The CB amplifiers of the
>70's using that tube would make an interesting thread by itself. I guess
>that tube was too expensive for Drake to use in their designs. I think that
>is sort of the thoughts that some of us had---why this 6JB6 in Drake
>gear... like, where the heck did this tube come from? Yet, according to one
>tube dealer, the 6DQ6 goes for $6 each compared to $20 for the 6JB6.
>
>RG
RG,
I had the DX-20 as my first rig, and it used the 6DQ6. My second rig,
for which I have aquired a duplicate, is the HT-40, with the 6DQ5.

I live in dread of the day that my T-4XB's finals give out. A matched
pair(mandatory!) of original spec 6JB6's is going to cost a heck of a
lot more than $40! The well-documented 6146 conversion is always a
possibilty, although I don't know how well those chinese tubes will
hold up.

Hmmm...I think I told you in another post that I sold my TS-530S
because I wouldn't be able to maintain it, and therefore I went back
to the Heathkit HW-101 and the 4B line...I'm contradicting myself.
Soon, I'll be sending myself nasty flaming posts ;)

Ted KX4OM

1482. FA: CRL Legacy Chain,Inovonics,Orban 8000a and Tascam DA60

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-04 13:20:25 UTC
From: Ken <gold@nucleus.com>
Message-ID: <42513ED9.5070002@nucleus.com>
Source record: 18771
Cross-posted to: rec.music.makers.marketplace,rec.radio.amateur.boatanchors

Various vintage processing

Orban 8000a
Complete CRL Legacy Chain
Inovonics 220
Tascam DA60 Professional Time Code Dat with optional Sync Card

See and bid at:
http://search.ebay.com/_W0QQsofocusZbsQQsacatZ-1QQcatrefZC5QQfbdZ1QQsspagenameZhQ3AhQ3Aadvsearch Q3AUSQQfromZR6QQnojsprZyQQpfidZ0QQfswcZ1QQsaslopZ1QQsaslZpostman56QQflsZ4QQflocZ1QQsargnZ-1QQsaslcZ0QQsalicZ1QQsaatcZ1QQsadisZ200QQfposZT3AQ203S6QQsacurZ0QQsacqyopZgeQQftrtZ1QQftrvZ1QQfsopZ1QQfsooZ1QQfclZ3QQfrppZ50

1483. WTB Nems Clarke Stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-04 14:45:57 UTC
From: Keith Densmore <densmore@idirect.com>
Message-ID: <FfadnZG6d7SxzszfRVn-sw@look.ca>
Source record: 18772

Greetings,
I am the proud owner of a Nems Clarke R 1037 receiver. I need the top cover,
and any tuning drawers or FSD units you might have. Any leads appreciated.
Thanks.

73, Keith
ve3td

1484. WTB R-395 Stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-04 14:48:45 UTC
From: Keith Densmore <densmore@idirect.com>
Message-ID: <HdmdnZb5TP1SzszfRVn-jA@look.ca>
Source record: 18773

Another ongoing project. I have a big RDF set, the R-395 and I need the big rotatable antenna for it as well as either battery or vibrator power supply. Any leads appreciated. Thanks

73, Keith
ve3ts

1485. www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-04 15:00:53 UTC
From: "Al Link, K4ICL" <K4ICL@K4ICL.com>
Message-ID: <EEc4e.883$486.706@fe04.lga>
Source record: 18774
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.boatanchors,rec.radio.swap

www.Collins-Drake-Hammarlund.com

1486. Drake right angle mic plug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-04 23:31:19 UTC
From: K5VSE <k5vse@earthlink.net>
Message-ID: <b7k4e.429$yq6.133@newsread3.news.pas.earthlink.net>
Source record: 18775
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors

Does anyone remember who was selling the right angle mic plugs for
Drake/Collins equipment?

Any help greatly appreciated!

Thanks

--
Mike-K5VSE
Formerly WB6VSE, senior tech, amateur division
SBE/Linear Systems, Watsonville, CA
All out going mail scanned with Norton AntiVirus 2005
On 3.922 nightly
In God We Trust

1487. Wanted - Heatkit AT-1 Power Xfrmr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-04 23:36:43 UTC
From: jsm <jsm@gulfislands.com>
Message-ID: <1153k04eubep438@corp.supernews.com>
Source record: 18776

Anyone with a parts-unit with original xfrmr or with an AT-1 to sell?

Steve / VE7SL

1488. FA: Hallicrafters S-40B Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-04 23:58:15 UTC
From: WZ1U <wz1u@comcast.net>
Message-ID: <70l351podjvp5a16od9b02otb9bplh7tpq@4ax.com>
Source record: 18777

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5765505012&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

1489. Re: Drake right angle mic plug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-05 00:35:33 UTC
From: RadioGuy <nospam@nospam.com>
Message-ID: <p3l4e.42784$cg1.39930@bgtnsc04-news.ops.worldnet.att.net>
Source record: 18778
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors

K5VSE <k5vse@earthlink.net> wrote in message
news:b7k4e.429$yq6.133@newsread3.news.pas.earthlink.net...
> Does anyone remember who was selling the right angle mic plugs for
> Drake/Collins equipment?
>
> Any help greatly appreciated!
>
> Thanks

Howdy... Switchcraft made those plugs. The Drake spare parts list shows the 230 (.206 dia. black handle/cap) for the mike and the 229 (.250 dia. red handle/cap) for the key/headphone. I've seen them in parts catalogs (Allied or was it Mouser) and I've seen them listed on eBay. They could be used on Collins but they were ideally suited for the Drake gear having the jacks on the side of the rig.

This is the Switchcraft spec sheet for those plugs:
http://www.switchcraft.com/products/jack-137.html

RG

1490. Re: Drake Final Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-05 00:44:57 UTC
From: RadioGuy <nospam@nospam.com>
Message-ID: <dcl4e.42813$cg1.40211@bgtnsc04-news.ops.worldnet.att.net>
Source record: 18779

Ted Bruce <kilocycles**@**yahoo.com> wrote in message
news:7l0251hq0vubr513njj0gokd7t1gd206jp@4ax.com...
> On Sun, 27 Mar 2005 19:50:10 GMT, "RadioGuy" <nospam@nospam.com>
> wrote:
>
> >Ted Bruce <kilocycles**@**yahoo.com> wrote in message
> >news:n4pb4119ikejtb63o1d5uu5bp7licrth5t@4ax.com...
> >> You mentioned that Heathkit used 6146's in virtually all of their
> >> gear. That is a valid statement, but they used 6GE5 sweep tubes in
> >> the lower price-point HW-series monobanders, including the ones for
> >> MARS/CAP. It was a purely a matter of economics, I think. Retail
> >> price aside, there had to have been more manufacturing volume on the
> >> sweep tubes, because just about every family had a TV set.
> >>
> >> I now have a 4B-line, and also a bunch of HW-series rigs. The 6GE5's
> >> are fairly inexpensive even today, compared to 6146A's or W's or the
> >> later GE 6146B's that Heathikit blessed.
> >>
> >> 73,
> >> Ted KX4OM
> >
> >Yup... for sure... I forgot about those monobanders. I even had one
> >myself---the HW-32A.
> >
> >Well, you raise the question that's been on my mind for quite
awhile---just
> >what was the production on the 6146? I don't have the slightest idea how
to
> >find that tidbit. They were well in production before TV became
> >commonplace---maybe 10 years or so. Just what was the production figure
on
> >the 6JB6? To be honest the 6JB6 doesn't sound like a common tube. I
recall
> >the horizontal deflection amplifier tubes like the 6DQ5 and 6DQ6 but
looking
> >in my 1961 RCA tube handbook I don't seen the 6JB6 listed.
> >
> >I recall, Kenwood had 6146's in their TS-520, correct me if I'm wrong but
> >wasn't it a 6146 of Japanese production (I remember they had the shiny
> >chrome finish on the metal surfaces that typified some of the Japanese
> >parts)?
> >
> >RG
> >

> You're right about the Kenwoods. I just sold a TS-530S that I bought
> new in 1983, and it used 6146B's. It was rated at 220W PEP Input,
> about 10% higher than the 6146/6146A rigs. I don't recall how the
> finals looked. I opened the case only one time, to enable the WARC
> bands. Boy, that was one fine radio! I used it for only 7 ARRL-log
> pages worth of contacts, mostly some skeds with relatives and playing
> around during contests. I kept it in a zipped up bag that you buy
> pillows in. When I auctioned it, I packed it in the original double
> box with the styrofoam inserts, and it looked brand new. I knew that
> I would never be able to repair it myself, since it was a hybrid
> mostly transistorized rig. So, I let it go, and bought an HW-101, and
> got my Drake 4B line out of storage.
>
> By the way, Glen Zook, K9STH is an authority on the 6146 family.
> Check out his site at <http://home.comcast.net/~k9sth/>
>
> Ted KX4OM

Hi Ted... I lost myself in this thread... well, that's how it all got started. I was going through my Drake stuff when I looked at my tube spares; sets of 3 matched 6JB6's for the TR-4. The price I paid at AES for each set back in the late 70's was marked on the packages---$18.00 and they are going for nearly $100 today! My mind wandered to the 6146's and the question was born---why didn't Drake use the 6146's instead of those sweep tubes? Decades back those 6146's seemed to be everywhere. Heck, I had a bunch that I was given not to mention what I collected here and there. You are right, the matched 6JB6's cost more than the $20 I quoted but I tried to be fair and compared a single 6DQ6 to a single 6JB6. Looking at what a matched set of 6JB6's cost for my TR-4 they seem closer to $30 each (the last time I checked).

Through the course of conversation I began to feel that Drake used those tubes to increase their profit margin since they were available nearly surplus (no longer used in TV designs) at $0.50 apiece (based upon what I read somewhere). I tried to find the relative quantities produced; 6JB6's compared to the 6146. I think we ended up somewhere that there were many more 6146's made than the 6JB6's---so the price... classical economics rules. If the tubes used in the Drake gear were 6146's, more than likely they would go for around $10.00 each (I've seen them go for around $6 to $7). Its interesting to reflect that with all the amateur rigs out there that used the 6146; from the Ranger I and the KWM-2 (and who knows what else) maybe ending somewhere with the Kenwood gear of the 80's, the price of the 6146 has effectively escaped the price escalation that seems to have affected the 6JB6.

Anyway, I found some interesting articles on the web; QST (1980) by Doug DeMaw and in 73 (1975) by a young Dave Ingram (now of CQ magazine). The articles present design information related to the use of sweep tubes in rf power amplifiers. I'm sure the boatanchor group would like reading through them, besides, you just can't miss Doug's 2-meter amplifier using two 6JB6's!

http://www.thermionic.org/sweep.html

Thanks for the link. Yes. that article on the family of 6146 tubes was informative.

RG

1491. Re: Drake Final Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-05 05:55:33 UTC
From: Ted Bruce <kilocycles**@**yahoo.com>
Message-ID: <pf84515kra7mpgjd5oddji1tj86gh1k3fl@4ax.com>
Source record: 18780

On Tue, 05 Apr 2005 00:44:57 GMT, "RadioGuy" <nospam@nospam.com>
wrote:

>
>Hi Ted... I lost myself in this thread... well, that's how it all got
>started. I was going through my Drake stuff when I looked at my tube spares;
>sets of 3 matched 6JB6's for the TR-4. The price I paid at AES for each set
>back in the late 70's was marked on the packages---$18.00 and they are going
>for nearly $100 today! My mind wandered to the 6146's and the question was
>born---why didn't Drake use the 6146's instead of those sweep tubes?
>Decades back those 6146's seemed to be everywhere. Heck, I had a bunch that
>I was given not to mention what I collected here and there. You are right,
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>checked).
>
>Through the course of conversation I began to feel that Drake used those
>tubes to increase their profit margin since they were available nearly
>surplus (no longer used in TV designs) at $0.50 apiece (based upon what I
>read somewhere). I tried to find the relative quantities produced; 6JB6's
>compared to the 6146. I think we ended up somewhere that there were many
>more 6146's made than the 6JB6's---so the price... classical economics
>rules. If the tubes used in the Drake gear were 6146's, more than likely
>they would go for around $10.00 each (I've seen them go for around $6 to
>$7). Its interesting to reflect that with all the amateur rigs out there
>that used the 6146; from the Ranger I and the KWM-2 (and who knows what
>else) maybe ending somewhere with the Kenwood gear of the 80's, the price of
>the 6146 has effectively escaped the price escalation that seems to have
>affected the 6JB6.
>
>Anyway, I found some interesting articles on the web; QST (1980) by Doug
>DeMaw and in 73 (1975) by a young Dave Ingram (now of CQ magazine). The
>articles present design information related to the use of sweep tubes in rf
>power amplifiers. I'm sure the boatanchor group would like reading through
>them, besides, you just can't miss Doug's 2-meter amplifier using two 6JB6'
>s!
>
>http://www.thermionic.org/sweep.html
>
>Thanks for the link. Yes. that article on the family of 6146 tubes was
>informative.
>
>RG

RG, I'll definitely check out that site. Yeah, it was a mystery to me. The Japanese radios I knew of , primarily the Yaesu FT-101 that one of the guys in the K6NCG club station at Treasure Island in San Francisco bay used sweep tubes, I'm pretty sure the Henry (Trio) rigs used them; and I don't know about Swan, which was popular then as a low cost alternative. Yet Heathkit used 6146s in their premier line, the SB and later, HW-101 rigs.

I have heard stories of sweep tubes melting down under sustained load, but I have a true story regarding the 6146. When I was stationed at TI, we lived in Navy-sponsored housing in Oakland. The landlord of the apartment lived just underneath us on the 1st floor. They agreed to let me put up one of those Miniproducts half-wave triband verticals. One day after a QSO I was turning away from the rig and simultaneously turning the SB-100 off. About 45 minutes later, the landlady came up and asked if I was on the air, because their tv set was blanking out constantly. I said that I had been, but I was off the air now. then I walked over and checked the rig...I hadn't turned it off 45 minutes earlier, I had switched it to the "Tune" position! I had been generating full carrier output...as they say, a brick on the key. Now that's rugged. I finally replaced the tubes with new 6146W's 8 years later, but only because they were given to me by a friend. I still have the 6146Ws; I'm going to put them in my HW-101 sometime this week, while I have the rig opened up to shift the carrier point to the center between USB and LSB.

73,
Ted KX4OM

1492. Re: Drake right angle mic plug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-05 06:01:42 UTC
From: Ted Bruce <kilocycles**@**yahoo.com>
Message-ID: <vaa4519b5nthj265361altojtq5p523tou@4ax.com>
Source record: 18781
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors

On Tue, 05 Apr 2005 00:35:33 GMT, "RadioGuy" <nospam@nospam.com>
wrote:

>
>K5VSE <k5vse@earthlink.net> wrote in message
>news:b7k4e.429$yq6.133@newsread3.news.pas.earthlink.net...
>> Does anyone remember who was selling the right angle mic plugs for
>> Drake/Collins equipment?
>>
>> Any help greatly appreciated!
>>
>> Thanks
>
>Howdy... Switchcraft made those plugs. The Drake spare parts list shows the
>230 (.206 dia. black handle/cap) for the mike and the 229 (.250 dia. red
>handle/cap) for the key/headphone. I've seen them in parts catalogs (Allied
>or was it Mouser) and I've seen them listed on eBay. They could be used on
>Collins but they were ideally suited for the Drake gear having the jacks on
>the side of the rig.
>
>This is the Switchcraft spec sheet for those plugs:
>http://www.switchcraft.com/products/jack-137.html
>
>RG
>
There were a couple of them on eBay last week, but I missed out on
them. The straight-on Collins plugs definitely dictates how you
arrange your Drake equipment.

73,
Ted KX4OM

1493. www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-05 11:55:59 UTC
From: "Al Link, K4ICL" <K4ICL@K4ICL.com>
Message-ID: <i1v4e.11226$Hy5.2741@fe02.lga>
Source record: 18782
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.boatanchors,rec.radio.swap

www.Collins-Drake-Hammarlund.com

1494. Re: Drake Final Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-05 13:10:29 UTC
From: RadioGuy <nospam@nospam.com>
Message-ID: <97w4e.44547$cg1.40787@bgtnsc04-news.ops.worldnet.att.net>
Source record: 18783

Ted Bruce <kilocycles**@**yahoo.com> wrote in message
news:pf84515kra7mpgjd5oddji1tj86gh1k3fl@4ax.com...
> On Tue, 05 Apr 2005 00:44:57 GMT, "RadioGuy" <nospam@nospam.com>
> wrote:
>
>
>
> >
> >Hi Ted... I lost myself in this thread... well, that's how it all got
> >started. I was going through my Drake stuff when I looked at my tube
spares;
> >sets of 3 matched 6JB6's for the TR-4. The price I paid at AES for each
set
> >back in the late 70's was marked on the packages---$18.00 and they are
going
> >for nearly $100 today! My mind wandered to the 6146's and the question
was
> >born---why didn't Drake use the 6146's instead of those sweep tubes?
> >Decades back those 6146's seemed to be everywhere. Heck, I had a bunch
that
> >I was given not to mention what I collected here and there. You are
right,
> >the matched 6JB6's cost more than the $20 I quoted but I tried to be fair
> >and compared a single 6DQ6 to a single 6JB6. Looking at what a matched
set
> >of 6JB6's cost for my TR-4 they seem closer to $30 each (the last time I
> >checked).
> >
> >Through the course of conversation I began to feel that Drake used those
> >tubes to increase their profit margin since they were available nearly
> >surplus (no longer used in TV designs) at $0.50 apiece (based upon what I
> >read somewhere). I tried to find the relative quantities produced; 6JB6's
> >compared to the 6146. I think we ended up somewhere that there were many
> >more 6146's made than the 6JB6's---so the price... classical economics
> >rules. If the tubes used in the Drake gear were 6146's, more than likely
> >they would go for around $10.00 each (I've seen them go for around $6 to
> >$7). Its interesting to reflect that with all the amateur rigs out there
> >that used the 6146; from the Ranger I and the KWM-2 (and who knows what
> >else) maybe ending somewhere with the Kenwood gear of the 80's, the price
of
> >the 6146 has effectively escaped the price escalation that seems to have
> >affected the 6JB6.
> >
> >Anyway, I found some interesting articles on the web; QST (1980) by Doug

> >DeMaw and in 73 (1975) by a young Dave Ingram (now of CQ magazine). The
> >articles present design information related to the use of sweep tubes in
rf
> >power amplifiers. I'm sure the boatanchor group would like reading
through
> >them, besides, you just can't miss Doug's 2-meter amplifier using two
6JB6'
> >s!
> >
> >http://www.thermionic.org/sweep.html
> >
> >Thanks for the link. Yes. that article on the family of 6146 tubes was
> >informative.
> >
> >RG
> RG, I'll definitely check out that site. Yeah, it was a mystery to
> me. The Japanese radios I knew of , primarily the Yaesu FT-101 that
> one of the guys in the K6NCG club station at Treasure Island in San
> Francisco bay used sweep tubes, I'm pretty sure the Henry (Trio) rigs
> used them; and I don't know about Swan, which was popular then as a
> low cost alternative. Yet Heathkit used 6146s in their premier line,
> the SB and later, HW-101 rigs.
>
> I have heard stories of sweep tubes melting down under sustained load,
> but I have a true story regarding the 6146. When I was stationed at
> TI, we lived in Navy-sponsored housing in Oakland. The landlord of
> the apartment lived just underneath us on the 1st floor. They agreed
> to let me put up one of those Miniproducts half-wave triband
> verticals. One day after a QSO I was turning away from the rig and
> simultaneously turning the SB-100 off. About 45 minutes later, the
> landlady came up and asked if I was on the air, because their tv set
> was blanking out constantly. I said that I had been, but I was off
> the air now. then I walked over and checked the rig...I hadn't turned
> it off 45 minutes earlier, I had switched it to the "Tune" position!
> I had been generating full carrier output...as they say, a brick on
> the key. Now that's rugged. I finally replaced the tubes with new
> 6146W's 8 years later, but only because they were given to me by a
> friend. I still have the 6146Ws; I'm going to put them in my HW-101
> sometime this week, while I have the rig opened up to shift the
> carrier point to the center between USB and LSB.
>
> 73,
> Ted KX4OM

Yea... I had a pair of 6146W's given me too---in the white box with the
black print on the side ;-). That was one of the points of conversation in
the thread, those 6146's and 6146A/B's were everywhere.

Treasure Island... most likely in the 1970's. a few years earlier had me at
Hamilton AFB... I used to hang around at AG6HQ/K6FCT. There is a Microsoft
Groups page 'HamiltonAFBHistory' at

http://groups.msn.com/HamiltonAFBHistory

After the base closed the MARS station became Navy with the call NNN0VNV
http://www.qsl.net/k6bw/

RG

1495. Dave Stinson

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-05 19:56:01 UTC
From: Jik Bombo <eatshit@the.polls>
Message-ID: <n3C4e.1026$T37.773@okepread03>
Source record: 18784

Please post the email for the fellow regarding the Chinese/VC radio again.

thanks

1496. FS: RF Adapters, Connectors & Microwave Components

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-06 04:51:36 UTC
From: Murray Pasternack <w6krc@arrl.net>
Message-ID: <6VJ4e.68286$le4.19349@fed1read04>
Source record: 18785
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors

COAX CONNECTORS & ADAPTERS, NEW
---

(46) Amphenol # 31-5061, TNC male, clamp attachment for RG-59, $.50 ea.
(46) Amphenol # 31-5157, TNC male, Crimp attachment for RG-59, $.50 ea.
(7) UG 21B/U, Radiall- France, N male, for RG-8,RG-9, RG-213, RG-214,
$2.00 ea.
(3) M/A Omni Spectra 2031-5014-64 SMA male, $1.00 ea.
(1) GR 874 to TNC male adapter, $10.00
(1) UHF female to female adapter, teflon, gold plated contact, $1.00
(3) Pasternack PE4071, TNC male, crimp attachment for RG-59, RG-62,
$2.00 ea.
(1) Pasternack PE4458, TNC female, crimp attachment for RG-58, $2.00
(1) M/A Omni Spectra, # 2084-5079-00, SMA (f) to N (f) bulkhead,
SS/gold, $10.00
(1) TNC "T" f/m/f, $2.00
(1) BNC male to BNC male adapter, $1.50
(1) TNC male to male adapter, $2.00
(3) Phono jack to Phono jack adapter, $.50 ea.
(1) SMA male to SMA male adapter, $4.00
(1) SMA female to SMA female adapter, $3.00
(1) SMA bulkhead female to female adapter, $4.00
(1) SMA right angle male to female adapter, $4.00
(3) N male to N male adapter, $6.00
(1) N female to N female adapter, $8.00
(1) N right angle male to female adapter, $8.00
(1) BNC male to SMA female adapter, $6.00
(1) BNC female to SMA male, adapter, $6.00
(1) N male to BNC female adapter, $7.50

COAX CABLE

RG223/U, Alpha # 9223, 50 ohm, double shielded, silver plated, $.75 per ft
or $600 per 1000 ft spool (large quantity available).

COAX SWITCHS
---

(1) Coax Switch - Surge Protector, Alpha Delta Model Delta - 4, Type N
female connectors, never used, $60.00

MICROWAVE COMPONENTS
---

(1) HP model X382A, X Band waveguide Variable Attenuator, used, good condition, $75.00
(1) VARIAN, VA-224E, X Band Klystron, new, never used, $45.00
(1) VARIAN, X-26F Klystron, new, never used, $45.00
(2) Western Microwave, Isolator, model 2JC-2040, 2 to 4 GHz, new, $30 each
(1) Western Microwave, Isolator, model 2JC-2040, 2 to 4 GHz, used, $15

FREE SHIPPING for USA addresses.
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Prices valid while supply lasts.

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Murray Pasternack, W6KRC, PO Box 73160, San Clemente, 92673-0105, USA

e-mail: "w6krc@arrl.net"

fax: 949 369 3860

phone (most of the time it is voice mail) 949 369 3800

1497. Old Radio Tube Literature For Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-06 13:01:04 UTC
From: Dave Watts <watts-d@rmc.ca>
Message-ID: <4253e559$1@rmcnt03a.rmc.ca>
Source record: 18787

I have the following tube and radio literature for sale:

1. Radio Craft Radio Reference Annuals from 1937 and 1938 Very Good condition $10 each

2. Radio Handbook 7th edition by the editors of "Radio" 1940 Good condition $20

3. RCA Tube Handbook HB-3 Volumes 1-2, 5-6,7-8 Excellent condition $60

4. RCA Receiving Tube Manual RC-26 (2 copies) Very Good condition $20 each

5. GE Essential Characteristics 1963 and 1964 version Very Good condition $15 each

6. Marconi Radiotron Characteristics Manual

7. Set of 3 books a) Allied Radio Data Handbook 1943

b)Practical Radio Circuits by RadioCraft 1938

c)Public Address Installation 1934

<>All are in very good condition with complete covers $25 for all 3

8. Binder of Raytheon Tube info from 1955 to 1960 $15

Email for pics or more info if desired.

1498. FA:TUBES:71A, G-45,80, 5R4,5U4,6550+STUFF

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-06 13:04:34 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <B7R4e.527953$w62.141440@bgtnsc05-news.ops.worldnet.att.net>
Source record: 18786
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.,radio.amateur.equipment

Majestic G-45, 71A's, JAN 5R4, & 5U4, 6550 : more stuff as well coming:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

check back often****will be changing ISP soon***, 73 heytubeguy.

1499. FA:Manuals: Gonset, BC-610 (TM).Wilson...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-06 13:12:36 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <8fR4e.47898$cg1.45906@bgtnsc04-news.ops.worldnet.att.net>
Source record: 18788
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rce.radio.amateur.eqipment

Military TM manual for BC-610, +Wilson antenna, +Gonset mobiles, + Millen original GD, +Elidco, at :

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

more items coming:***changing ISP soon too***: tnx for looking ,73, heytubeguy

1500. FS: GSB-100

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-06 18:19:05 UTC
From: n9pt <nutmeg@w-link.net>
Message-ID: <42542819.BF61DBDA@w-link.net>
Source record: 18789

Nice GSB-100, untested. All original knobs, a bit dusty. Pick up in the Seattle area. $100 obo. I picked it up as a project radio but just don't have the time.

73,

Pete/N9PT

1501. Trio TS-500

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-06 18:23:10 UTC
From: Richard Ayley <richard_ayley@hotmail.com>
Message-ID: <iOV4e.14263$kr.5108@newsfe1-gui.ntli.net>
Source record: 18790

Hi anybody out there that could tell me what the coil resistance of the Trio TS-500 transmit/receive relay is, it's missing in my renovation project. It's driven by the triode in a 6BL8 valve which has 150V plate voltage. I guess its high but?

1502. Lowe HF-225 wbt LCD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-06 18:25:30 UTC
From: Henry Kolesnik <kolesnik@sbcglobal.net>
Message-ID: <uQV4e.2331$gF5.0@newssvr30.news.prodigy.com>
Source record: 18791
Cross-posted to: rec.radio.shortwave,rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.components,sci.electronics.repair

I need the 6 digit dispaly that Lowe uses in their HF receiver HF-225 Part No. 021-1261 6 digit x 12.5 mm LCD, 50 pins, or a cross to a US available part number. Or if anyone has a non-working HF-225 they like to sell I'm interested.
tnx

--

73
Hank WD5JFR

--

73
Hank WD5JFR

1503. FS: ART-13B transmitter.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-06 20:30:55 UTC
From: Mike <mlinger@tamu.edu>
Message-ID: <d31gtv$1g$1@news.tamu.edu>
Source record: 18792

FS: Collins ART-13B AM/CW transmitter in very nice clean condition. I have a power supply for it that isn't checked with this transmitter. I got the supply from someone who used it for their ART-13. I have the original manual for the transmitter as well. The "B" version was very late and I believe that this unit was used in civil commercial aviation after WWII as it has all the updates. If I don't sell it here, it goes to eBay. Price is $800 for all.

1504. Re: Dave Stinson

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-06 21:10:55 UTC
From: Tim Patton <k4tjp@bellsouth.net>
Message-ID: <laY4e.22112$UW6.5618@bignews5.bellsouth.net>
Source record: 18793

For what it worth he is selling those on ebay. You can find him there.

"Jik Bombo" <eatshit@the.polls> wrote in message
news:n3C4e.1026$T37.773@okepread03...
> Please post the email for the fellow regarding the Chinese/VC radio again.
>
> thanks
>

1505. Re: Trio TS-500

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-06 22:02:05 UTC
From: w4pqw@cox.net
Message-ID: <1112824925.894400.252510@o13g2000cwo.googlegroups.com>
Source record: 18694

Richard Ayley wrote:
> Hi anybody out there that could tell me what the coil resistance of
the Trio
> TS-500 transmit/receive relay is, it's missing in my renovation
project.
> It's driven by the triode in a 6BL8 valve which has 150V plate
voltage. I
> guess its high but?

I am not at all familiar with the TS-500 ,but ,I think you need a plate relay ,as used in Vox circuits ..it will be high resistance like 2 to 10 Kohms..Usually they have a circuit to adjust the "pull in " point.. I also believe you can find one at Fair Radio Co. Sorry I don`t have the stock # ..GL 73 Harold W4PQW.

1506. Re: Trio TS-500

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-06 22:13:02 UTC
From: w4pqw@cox.net
Message-ID: <1112825582.960636.180230@o13g2000cwo.googlegroups.com>
Source record: 18696

w...@cox.net wrote:
> Richard Ayley wrote:
> > Hi anybody out there that could tell me what the coil resistance of
> the Trio
> > TS-500 transmit/receive relay is, it's missing in my renovation
> project.
> > It's driven by the triode in a 6BL8 valve which has 150V plate
> voltage. I
> > guess its high but?
>
> I am not at all familiar with the TS-500 ,but ,I think you need a
plate
> relay ,as used in Vox circuits ..it will be high resistance like 2 to
> 10 Kohms..Usually they have a circuit to adjust the "pull in "
point..
> I also believe you can find one at Fair Radio Co. Sorry I don`t have
> the stock # ..GL 73 Harold W4PQW.

Fair Radio has it at their website part is P&B KR-4175 @ $2.00
should work OK I have used them W4PQW

1507. Re: Trio TS-500

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-06 22:13:20 UTC
From: w4pqw@cox.net
Message-ID: <1112825600.040642.159460@f14g2000cwb.googlegroups.com>
Source record: 18695

w...@cox.net wrote:
> Richard Ayley wrote:
> > Hi anybody out there that could tell me what the coil resistance of
> the Trio
> > TS-500 transmit/receive relay is, it's missing in my renovation
> project.
> > It's driven by the triode in a 6BL8 valve which has 150V plate
> voltage. I
> > guess its high but?
>
> I am not at all familiar with the TS-500 ,but ,I think you need a
plate
> relay ,as used in Vox circuits ..it will be high resistance like 2 to
> 10 Kohms..Usually they have a circuit to adjust the "pull in "
point..
> I also believe you can find one at Fair Radio Co. Sorry I don`t have
> the stock # ..GL 73 Harold W4PQW.

1508. Re: Trio TS-500

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-06 23:17:27 UTC
From: Richard Ayley <richard_ayley@hotmail.com>
Message-ID: <b6_4e.8375$JO6.4705@newsfe6-win.ntli.net>
Source record: 18697

Thanks Harold

I have a relay with a 5k ohm coil but according to my calculations the plate dissipation of the valve is 1.7W and with this plate voltage it would require near 4W for this relay. To match the power dissipation of the valve I would need a relay with a coil resistance of 13k ohms. Is that possible, did they make relays with such a high coil resistance, the gauge of wire must have been very fine. I will contact Fair Radio and ask their advice and see what they have in stock. The relay has 4 double-pole change-over contacts which is quite a complex rewire job, so a drop in device would be great!

Best 73. Thanks for the swift and helpful reply.

<w4pqw@cox.net> wrote in message
news:1112825582.960636.180230@o13g2000cwo.googlegroups.com...
>
> w...@cox.net wrote:
>> Richard Ayley wrote:
>> > Hi anybody out there that could tell me what the coil resistance of
>> the Trio
>> > TS-500 transmit/receive relay is, it's missing in my renovation
>> project.
>> > It's driven by the triode in a 6BL8 valve which has 150V plate
>> voltage. I
>> > guess its high but?
>>
>> I am not at all familiar with the TS-500 ,but ,I think you need a
> plate
>> relay ,as used in Vox circuits ..it will be high resistance like 2 to
>> 10 Kohms..Usually they have a circuit to adjust the "pull in "
> point..
>> I also believe you can find one at Fair Radio Co. Sorry I don`t have
>> the stock # ..GL 73 Harold W4PQW.
>
> Fair Radio has it at their website part is P&B KR-4175 @ $2.00
> should work OK I have used them W4PQW
>

1509. HW-101 Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-07 10:49:14 UTC
From: Jim Barnard <jbarnard@ftc-i.net>
Message-ID: <d33371$4pjs$1@news3.infoave.net>
Source record: 18698

I am starting the restoration of a Heathkit HW-101 that has been in storage for around 10 years. It is the dirtiest radio I have ever attempted. To get it really cleaned up, I am going to have unassemble about 50% of the radio. Also, the radio was very poorly built originally. Does anyone have copies of the assembly part of this manual they could share with me?

Thanks, Jim Barnard

1510. FS Equalizer Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-07 12:37:07 UTC
From: "mccrk@aol.com" <mccrk@aol.com>
Message-ID: <1112877427.085258.318730@l41g2000cwc.googlegroups.com>
Source record: 18699

I have for sale four DuKane 10460A vacuum tube equalizer/amplifier units. The tubes include 5881s, 5U4Gs and 12AX7s. I have no idea whether they work. They appear complete, except that I have removed the knobs from one unit (they are Dakaware and match some of the knobs on the older Collins A-line rigs). I am asking $15 apiece--or all four for $50--for these units, but they are fairly heavy and I will not ship them. They can be picked up in the metropolitan Washington D.C. area.

Steve, W3DEF

1511. Re: Dave Stinson

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-07 13:07:54 UTC
From: Tim Patton <k4tjp@bellsouth.net>
Message-ID: <eda5e.41152$vK6.16090@bignews3.bellsouth.net>
Source record: 18700

http://www.redstarradio.com/

"Jik Bombo" <eatshit@the.polls> wrote in message
news:n3C4e.1026$T37.773@okepread03...
> Please post the email for the fellow regarding the Chinese/VC radio again.
>
> thanks
>

1512. Re: Dave Stinson

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-07 13:56:29 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <h_a5e.15$jd6.2@trnddc07>
Source record: 18701

Someone looking for me???

Jik Bombo wrote:

> Please post the email for the fellow regarding the Chinese/VC radio again.
>
> thanks
>
>

1513. Trio filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-07 17:23:15 UTC
From: Nick <pa0ncv*remove*@planet.nl>
Message-ID: <d33quh$l4r$1@reader11.wxs.nl>
Source record: 18702

Can anybody tell me the bandwith of a Trio Crystal filter YF-3395F
I believe it comes out of a R599
Thanks

Nick, PA0NCV

1514. Rohn 25 For sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-07 18:06:55 UTC
From: r392 <r392@verizon.net>
Message-ID: <3Fe5e.23$nH4.22@trndny05>
Source record: 18703
Cross-posted to: nj.forsale,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.swap

I have 4-10ft sections of Rohn 25 and one 9ft top and standard Base for
sale.
49ft total.
1-standard base
No rust up for one year in VGC . On ground for 1.
$275
Located in Central NJ.
Doug
N2PLR

1515. rohn 25 forsale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-07 18:10:21 UTC
From: r392 <r392@verizon.net>
Message-ID: <hIe5e.1054$Xm3.297@trndny01>
Source record: 18704
Cross-posted to: nj.forsale,pa.forsale,rec.radio.amateur.boatanchors,rec.radio.scanner

I have 4-10ft sections of Rohn 25 and one 9ft top and standard Base for
sale.
49ft total.
1-standard base
No rust up for one year in VGC . On ground for 1.
$275
Located in Central NJ.
Doug
N2PLR

1516. Rohn 25 for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-07 18:12:37 UTC
From: r392 <r392@verizon.net>
Message-ID: <pKe5e.1059$Xm3.447@trndny01>
Source record: 18705

I have 4-10ft sections of Rohn 25 and one 9ft top and standard Base for
sale.
49ft total.
1-standard base
No rust up for one year in VGC . On ground for 1.
$275
Located in Central NJ.
Doug
N2PLR

1517. FA: PM-2 $140 shipped !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-07 19:19:56 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <tPidnYMjufV9GsjfRVn-uw@comcast.com>
Source record: 18706

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5765980774&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

1518. Re: Dave Stinson

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-07 23:45:05 UTC
From: Jik Bombo <JikBombo@007.net>
Message-ID: <5Cj5e.52860$cg1.39042@bgtnsc04-news.ops.worldnet.att.net>
Source record: 18707

Yea, you posted the emil a while ago for a contact that could possible supply some VC radio history to me.

Wm. Howard?

Anyway, my server deleted your message before I got a round tuit.

I'm going to try to put together a display to include a VC/Chinese R139 receiver at the 2005 MRCG meeting in May, and thought the guys would enjoy a little history photos or short stories to go with the set.

"David Stinson" <arc5@ix.netcom.com> wrote in message news:h_a5e.15$jd6.2@trnddc07...
> Someone looking for me???
>
> Jik Bombo wrote:
>
> > Please post the email for the fellow regarding the Chinese/VC radio again.
> >
> > thanks
> >
> >

1519. Further on MRCG

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-07 23:50:20 UTC
From: Jik Bombo <JikBombo@007.net>
Message-ID: <0Hj5e.52872$cg1.43124@bgtnsc04-news.ops.worldnet.att.net>
Source record: 18708

(deleted personal email and phone as a courtesy to those involved)

Military Radio Collectors Group - 2005 Meeting
Official website: http://www.syzen.com/milradio/

The tenth annual meeting of the Military Radio Collectors Group will be held at the NCO Club, Camp San Luis Obispo, California, May 6 to May 7, 2005. Events will formally begin at 0700 Friday morning, but early arrivals are welcome on Thursday afternoon, May 5. Registration will be open at 1800 Thursday evening. Those planning to attend should contact Lynn Fielding at or .

THOSE ATTENDING MUST SHOW AUTOMOBILE REGISTRATION, PROOF OF INSURANCE AND IDENTIFICATION AT THE FRONT GATE! For more information and registration forms go to:
http://www.calguard.ca.gov/cslo/Veh_Pass_rules.htm

Secured areas for equipment operation and display will be available inside the Club and there is ample room on the surrounding grounds and the campground to accommodate outdoor activities. Suggested operating frequencies during the meet are 3870 kHz, 3885 kHz and 7293 kHz for AM, 3996 kHz and 7296 kHz for USB, and 29.6 MHz and 51.0 MHz for FM. The use of 146.52 is recommended for simplex operation.

Friday Program

Friday will be devoted to equipment setup and display, operating events, technical presentations, equipment judging and informal gatherings in and around the campground. Special activities will include fox hunts on six M, (51.0 MHz), and 3885 kHz.

Saturday Program

The equipment exchange will be held from 0730 - 1100 on Saturday morning with a barbecue (advance sign up required) following at noon. The business meeting will convene at 1300. Event clean up will commence at 1500.

Presentations

Robert Burger, WB6VMI Topic: The GPT 10K Transmitter
Bart Rowlett, WB6HQK Topic: Evolution of the Field Telegraph, 1903 - 1965
Ludwell Sibley, KB2EVN Topic: The "Gibson Girl" Lifeboat Radio
Bill Feldmann, N6PY Topic: Restoring the Hallicrafters SX-28 Receiver

A time schedule will be provided at registration. Anyone else interested in providing a presentation, demonstration, or field exercise should contact Dennis DuVall at

Food and Drink

Coffee and tea will be available during the event for a donation of 50 cents per cup. Bottled water and soft drinks will be available for 75 cents each. Continental breakfast items and juice will be available on Friday and Saturday mornings for 50 cents each. Lunch on Friday, dinner on Friday, and a lunch on Saturday will be available with advance sign up.

Lunch Friday - Barbecue Tri Tip Sandwich, baked beans, cole slaw, and dessert by Wild Bill's Barbecue. Approximate cost $11.00

Dinner Friday - Appetizers, Chinese Chicken Salad, Antipasto Salad, Green Salad, and dessert. Approximate cost $8.00

Lunch Saturday - On Site grilled Barbecue Beef, Chicken, assorted side dishes, and dessert. Approximate cost $10.00

Those planning to attend and those wanting to participate in the on site meal options should reply by April 18, Contact Lynn Fielding at or leave a voice mail at

The bar in the club may be officially open during certain periods and drinks may be purchased at those times. THE CONSUMPTION OF ALCOHOL IN THE CLUB OR ON THE SURROUNDING GROUNDS AT ALL OTHER TIMES IS PROHIBITED!

Video & T-Shirt

Bob Heusser, K6TUY, plans to record the event this year. A T-shirt for the tenth annual meeting of the Military Radio Collectors Group will also be available.

Accommodations

Tent and car camping facilities are available on-site adjacent to the NCO Club. Full RV hookup are available for $14 and electricity and water only are available for $12 per night. Billeting is available at the camp on a space available basis for $21 per person per night. Hookup and billeting reservations can be made by calling

Finances

There are no admission charges for this event, but a fair share contribution of $10.00 is requested from each participant to cover costs.

Directions

Camp San Luis Obispo is five miles west of the city of San Luis Obispo. From the 101, take highway 1 west toward Morro Bay. Turn south (left) from Highway 1 to enter at the main gate. The NCO Club and the campground are on the west side of the camp. Direction signs will be posted along the route

from the main gate to the NCO Club.

Points of Contact

Dennis DuVall, W7QHO

Lynn Fielding, KE6JZD (Registration and Logistics)

Bart Rowlett, WB6HQK

Rian Robinson, W6SUV (Equipment Judging)

Hank Brown, W6DJX

Other Useful Information
---
http://visitslo.com/
http://www.discoverourtown.com/TownPage.php?Town=2156&Cat=Organizations
http://www.calguard.ca.gov/CAAG-MS/

1520. 102E HF Radio Set Users Group?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-08 01:10:41 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <uv6dnc8t4cIiRcjfRVn-jQ@adelphia.com>
Source record: 18709

Just curious haw many 102E radio set owners are out there? Maybe we can compare notes on these systems? Just got mine, today!

Jeep/K3HVG

1521. Re: Dave Stinson

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-08 01:52:10 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <4255E3CA.1070601@ix.netcom.com>
Source record: 18710

You can find him at:

wlhoward@gte.net

and his web site, with lots of good info for you, at:

http://www.wlhoward.com/

Jik Bombo wrote:

> Yea, you posted the emil a while ago for a contact that could possible
> supply some VC radio history to me.
>
> Wm. Howard?
>
> Anyway, my server deleted your message before I got a round tuit.
>
> I'm going to try to put together a display to include a VC/Chinese R139
> receiver at the 2005 MRCG meeting in May, and thought the guys would enjoy a
> little history photos or short stories to go with the set.
>
>
> "David Stinson" <arc5@ix.netcom.com> wrote in message
> news:h_a5e.15$jd6.2@trnddc07...
>
>>Someone looking for me???
>>
>>Jik Bombo wrote:
>>
>>
>>>Please post the email for the fellow regarding the Chinese/VC radio
>
> again.
>
>>>thanks
>>>
>>>
>
>
>

1522. Re: Dave Stinson

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-08 03:55:57 UTC
From: Jik Bombo <eatshit@the.polls>
Message-ID: <ihn5e.4365$nn5.3624@okepread06>
Source record: 18711

Thank you . . . . .

"David Stinson" <arc5@ix.netcom.com> wrote in message
news:4255E3CA.1070601@ix.netcom.com...
> You can find him at:
>
> wlhoward@gte.net
>
> and his web site, with lots of good info for you, at:
>
> http://www.wlhoward.com/
>
> Jik Bombo wrote:
>
>> Yea, you posted the emil a while ago for a contact that could possible
>> supply some VC radio history to me.
>>
>> Wm. Howard?
>>
>> Anyway, my server deleted your message before I got a round tuit.
>>
>> I'm going to try to put together a display to include a VC/Chinese R139
>> receiver at the 2005 MRCG meeting in May, and thought the guys would
>> enjoy a
>> little history photos or short stories to go with the set.
>>
>>
>> "David Stinson" <arc5@ix.netcom.com> wrote in message
>> news:h_a5e.15$jd6.2@trnddc07...
>>
>>>Someone looking for me???
>>>
>>>Jik Bombo wrote:
>>>
>>>
>>>>Please post the email for the fellow regarding the Chinese/VC radio
>>
>> again.
>>
>>>>thanks
>>>>
>>>>
>>
>>

1523. FA: Orban 8000AFM Broadcast Comp/Limiter..V Nice!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-08 12:31:06 UTC
From: Ken <gold@nucleus.com>
Message-ID: <42568665.30905@nucleus.com>
Source record: 18712

Up for auction, with Low Low reserve, a Professional Orban 8000AFM
broadcast processor.
This unit would be perfect for a new LPFM start up or as a back-up
processor to your main unit in a larger broadcast station. See and bid
at:http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=7313765508

Thanks for L@@king!

1524. www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-08 12:52:40 UTC
From: "Al Link, K4ICL" <K4ICL@K4ICL.com>
Message-ID: <r8v5e.7608$rf6.332@fe06.lga>
Source record: 18713
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.boatanchors,rec.radio.swap

www.Collins-Drake-Hammarlund.com

1525. More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-08 15:21:28 UTC
From: MAILFRMPA@AOL.COM
Message-ID: <1112973688.556136.304780@g14g2000cwa.googlegroups.com>
Source record: 18714

Despite what I read here, I bid on some Ebay items offered by Radio-Mart. I thought I was safe as both items were "Mint" in his descriptions.

First, an NC-270 w/manual, Mint. Paid about $270, surely a mint price. It arrived yesterday in certainly less than mint condition. To wit, Case scratched, front panel chipped, "eyebrow" bezel corroded, knobs were so groddy tht the color could not be distinguished, fold up front case stand scratched and bent. On a 1-10 scale, I rate a 7.

Second, a Yaesu FT-401B, Mint, Restored. Paid $180, a good price. Arrived single boxed, in bubble pack. Box was reinforced with plywood. The front panel of this 70 lb rig easily popped the one layer of bubble wrap and bent the main tuning spinner. Rig was filthly and non-operational. I spent, no joke, 7 hrs cleaning this rig. The pc boards are still messy. Found a jumperwire on the receiver board broken. This "Mint" rig an 8 outside; inside, a 4. In addition to the grunge, it is missing 2 tube shields. I have not had the time to test for operation since repair.

How does he get ANY positve feedback? He has some Collins gear that sold for thousands of dollars. If they were as inaccurately described as these, the buyers must be livid.

He has offered refund, but I have $70 in shipping one way.

1526. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-08 15:30:25 UTC
From: Ron <wa0kds@yahoo.com>
Message-ID: <4256A428.8000108@yahoo.com>
Source record: 18715

So you are a dissatisfied customer and your only recourse is to give Radio-Mart some bad feedback - are you? I believe it is your duty to give this guy some bad feedback but you are setting yourself up to get some back in return. Other than out and out lying this guy seems to be doing quite well via eBay and people that keep on buying from him. He seems to also have a never ending supply of equipment. I sure hope other enterprising people don't starting using this guy as an example as to how to make money on eBay. I expect that if Radio-Mart actually tried to be honest in his descriptions he would still do quite nicely via eBay.

Life goes on,
Ron WA0KDS

MAILFRMPA@AOL.COM wrote:
> Despite what I read here, I bid on some Ebay items offered by
> Radio-Mart. I thought I was safe as both items were "Mint" in his
> descriptions.
>
> First, an NC-270 w/manual, Mint. Paid about $270, surely a mint price.
> It arrived yesterday in certainly less than mint condition. To wit,
> Case scratched, front panel chipped, "eyebrow" bezel corroded, knobs
> were so groddy tht the color could not be distinguished, fold up front
> case stand scratched and bent. On a 1-10 scale, I rate a 7.
>
> Second, a Yaesu FT-401B, Mint, Restored. Paid $180, a good price.
> Arrived single boxed, in bubble pack. Box was reinforced with plywood.
> The front panel of this 70 lb rig easily popped the one layer of bubble
> wrap and bent the main tuning spinner. Rig was filthly and
> non-operational. I spent, no joke, 7 hrs cleaning this rig. The pc
> boards are still messy. Found a jumperwire on the receiver board
> broken. This "Mint" rig an 8 outside; inside, a 4. In addition to the
> grunge, it is missing 2 tube shields. I have not had the time to test
> for operation since repair.
>
> How does he get ANY positve feedback? He has some Collins gear that
> sold for thousands of dollars. If they were as inaccurately described
> as these, the buyers must be livid.
>
> He has offered refund, but I have $70 in shipping one way.
>

1527. Wanted RIGrunner Type Power Strip

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-08 18:06:14 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <lKz5e.4924$nn5.3487@okepread06>
Source record: 18716

I am looking to purchase or tade for a RIGrunner Type Power Strip.
Just about any model will do. MFJ or PowerPack also.
What do you have?
Thanks, Charlie Hugg, K5MBX

1528. FA:MO' Tubes: 812A,12AX7,5Y3(USN).+ STUFF

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-08 21:15:31 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <TvC5e.542304$w62.201889@bgtnsc05-news.ops.worldnet.att.net>
Source record: 18717
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

See at address below:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

tnx for stopping for a look, 73 Heytubeguy

1529. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-08 22:19:56 UTC
From: cl <clfurentN@Syahoo.com>
Message-ID: <OsD5e.61544$NC6.59529@newsread1.mlpsca01.us.to.verio.net>
Source record: 18718

"Ron" <wa0kds@yahoo.com> wrote in message news:4256A428.8000108@yahoo.com...
> So you are a dissatisfied customer and your only recourse is to give
> Radio-Mart some bad feedback - are you? I believe it is your duty to give
> this guy some bad feedback but you are setting yourself up to get some
> back in return. Other than out and out lying this guy seems to be doing
> quite well via eBay and people that keep on buying from him. He seems to
> also have a never ending supply of equipment. I sure hope other
> enterprising people don't starting using this guy as an example as to how
> to make money on eBay. I expect that if Radio-Mart actually tried to be
> honest in his descriptions he would still do quite nicely via eBay.
>
> Life goes on,
> Ron WA0KDS
>
>
>
>
>
> MAILFRMPA@AOL.COM wrote:
>> Despite what I read here, I bid on some Ebay items offered by
>> Radio-Mart. I thought I was safe as both items were "Mint" in his
>> descriptions.
>>
>> First, an NC-270 w/manual, Mint. Paid about $270, surely a mint price.
>> It arrived yesterday in certainly less than mint condition. To wit,
>> Case scratched, front panel chipped, "eyebrow" bezel corroded, knobs
>> were so groddy tht the color could not be distinguished, fold up front
>> case stand scratched and bent. On a 1-10 scale, I rate a 7.
>>
>> Second, a Yaesu FT-401B, Mint, Restored. Paid $180, a good price.
>> Arrived single boxed, in bubble pack. Box was reinforced with plywood.
>> The front panel of this 70 lb rig easily popped the one layer of bubble
>> wrap and bent the main tuning spinner. Rig was filthly and
>> non-operational. I spent, no joke, 7 hrs cleaning this rig. The pc
>> boards are still messy. Found a jumperwire on the receiver board
>> broken. This "Mint" rig an 8 outside; inside, a 4. In addition to the
>> grunge, it is missing 2 tube shields. I have not had the time to test
>> for operation since repair.
>>
>> How does he get ANY positve feedback? He has some Collins gear that
>> sold for thousands of dollars. If they were as inaccurately described
>> as these, the buyers must be livid.
>>
>> He has offered refund, but I have $70 in shipping one way.

>>
>

My question is, if he knew this guy had a bad reputation, he read many bad comments - WHY THE HELL did he buy off him? Makes no sense to me..... If I read a ton of bad messages about someone - there is no way in hell I'm buying off them, I don't care who they are.

cl

1530. Re: More on Radio-Fart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-08 23:17:37 UTC
From: type4 <FLIR@yahoo.com>
Message-ID: <liE5e.16657$ZB6.14211@newssvr19.news.prodigy.com>
Source record: 18719

Oh its like a little kid sticking his finger in a fan. He knows its going to hurt but he does it anyway.

Fool and money soon parted etc.

> My question is, if he knew this guy had a bad reputation, he read many bad
> comments - WHY THE HELL did he buy off him? Makes no sense to me.....
> If I read a ton of bad messages about someone - there is no way in hell
> I'm buying off them, I don't care who they are.
>
> cl
>

1531. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-08 23:25:34 UTC
From: nc183d@aol.com
Message-ID: <1113002734.433745.295070@l41g2000cwc.googlegroups.com>
Source record: 18720

>
> He has offered refund, but I have $70 in shipping one way.

In the end, I have to agree that if you knew about Marty and then went ahead and did business with him, you shouldn't be surprised at the outcome. I buy and sell on the net and have been watching this person as a diversion. After reading his bad feedback and all the rest, I can't say that I would knock down his door looking for a great deal. Mint..... heh heh heh...
rgds,
Mark S.

1532. 250TH TRANSMITTING TUBE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-09 00:42:17 UTC
From: "Robert G. Carter" <dc2light@radix.net>
Message-ID: <115e978d5u2ib8d@corp.supernews.com>
Source record: 18721

TRANSMITTING TUBE FOR SALE

ITEM: JAN-CDR-250TH
MFR: General Electronics
QTY: 1

CONDITION: Appears to never have been used and is in like-new condition. Comes in original box. Filament ohms continuous. Has been kept in my radio room for as long as I can remember.

PRICE: $35.00 includes shipping to U.S. addressees in lower 48 states.

CONDITION OF SALE: The above material representations are correct and given in good faith. Aside from these statements, no guarantee is expressed or implied.

CONTACT: Bob Carter, W5BTC dc2light@radix.net

1533. WTB: SMALL TRANSFORMER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-09 02:04:44 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <0LG5e.543457$w62.392614@bgtnsc05-news.ops.worldnet.att.net>
Source record: 18722
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Looking for a small transformer rated at 125-130 output @ 40-100 ma and
6.3v as well. Need for small project. Used ok if good. tnx heytubeguy

1534. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-09 02:39:00 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <tqydne8-wtPX3crfRVn-pw@comcast.com>
Source record: 18723

So, what is the issue?
You read his feedback in advance, so you knew you would receive junk.
You received junk.
Sounds like everything is in its' proper place!

....Dave

<MAILFRMPA@AOL.COM> wrote in message
news:1112973688.556136.304780@g14g2000cwa.googlegroups.com...
> Despite what I read here, I bid on some Ebay items offered by
> Radio-Mart. I thought I was safe as both items were "Mint" in his
> descriptions.
>
> First, an NC-270 w/manual, Mint. Paid about $270, surely a mint price.
> It arrived yesterday in certainly less than mint condition. To wit,
> Case scratched, front panel chipped, "eyebrow" bezel corroded, knobs
> were so groddy tht the color could not be distinguished, fold up front
> case stand scratched and bent. On a 1-10 scale, I rate a 7.
>
> Second, a Yaesu FT-401B, Mint, Restored. Paid $180, a good price.
> Arrived single boxed, in bubble pack. Box was reinforced with plywood.
> The front panel of this 70 lb rig easily popped the one layer of bubble
> wrap and bent the main tuning spinner. Rig was filthly and
> non-operational. I spent, no joke, 7 hrs cleaning this rig. The pc
> boards are still messy. Found a jumperwire on the receiver board
> broken. This "Mint" rig an 8 outside; inside, a 4. In addition to the
> grunge, it is missing 2 tube shields. I have not had the time to test
> for operation since repair.
>
> How does he get ANY positve feedback? He has some Collins gear that
> sold for thousands of dollars. If they were as inaccurately described
> as these, the buyers must be livid.
>
> He has offered refund, but I have $70 in shipping one way.
>

1535. Can't receive when Dentron amp is inline

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-09 02:54:06 UTC
From: "Chuck W." <cwyatt@w3minds.com>
Message-ID: <1113015246.444593.257260@o13g2000cwo.googlegroups.com>
Source record: 18724

I hope this is just a dumb question and not some complicated problem
that I just bought.

Just picked up a Dentron GLA-1000. Filaments come on in standby, (1100
volts) and the t/r relay seems to be working. However when I put the
amp inline patched with coax between my transceiver and my antenna, I
lose reception as if the receiver can't "see" the antenna anymore.
Even if the amp is turned off. So I won't even try and tune the thing
of course!

Thanks for any suggestions,

Chuck
KB5GC

1536. RADIO EQUIPMENT FOR SALE (REPEATERS, HTs, ETC.)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-09 04:48:41 UTC
From: Dave Hildebrand <dunkirk@ispwest.com>
Message-ID: <42575EA9.3010208@ispwest.com>
Source record: 18725

Motorola (and other) radio eqipment for sale, including repeaters,
handie-talkies, cabinets, duplexers, etc.:

http://www.cahuenga.com/tomr

Send responses/offers to: Torch1041@aol.com

1537. Re: Can't receive when Dentron amp is inline

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-09 08:05:55 UTC
From: Chris <ck@ckradio.net>
Message-ID: <s%L5e.54684$wo1.10508@bignews6.bellsouth.net>
Source record: 18726

Unplug it, take it apart, short the relay terminals with a jumper. If
the receive comes back, take the relay apart and try to clean the
contacts with an eraser lightly, try to keep them silver polished. Or
replace the relay.
Good luck, 73 Chris VE3NGW/W4 Florida

Chuck W. wrote:

>I hope this is just a dumb question and not some complicated problem
>that I just bought.
>
>Just picked up a Dentron GLA-1000. Filaments come on in standby, (1100
>volts) and the t/r relay seems to be working. However when I put the
>amp inline patched with coax between my transceiver and my antenna, I
>lose reception as if the receiver can't "see" the antenna anymore.
>Even if the amp is turned off. So I won't even try and tune the thing
>of course!
>
>Thanks for any suggestions,
>
>Chuck
>KB5GC
>
>
>

1538. International Museums Weekend 2005

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-09 16:48:03 UTC
From: Harry Bloomfield <harry.m1bytNOSPAM@tiscali.co.uk>
Message-ID: <mn.4c2c7d5479d10dfc.8412@tiscali.co.uk>
Source record: 18727

Invitation to Participate in the 2005 International Museums Weekend
---

* The fifth 'International Museums Weekend' special event will be
taking
place this year on the weekend of 18 and 19 June. Everyone is welcome
to
join in from their local museum for this very enjoyable and friendly
event.
The organiser, Harry, M1BYT, asks that all those intending to join in
should register their museum. Registration is free of cost via the IMW
website http://ukradioamateur.org/imw/

--

Regards,
Harry (M1BYT) (L)
http://www.ukradioamateur.org

1539. Spring Swap Meet at Spencer NC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-09 17:08:54 UTC
From: Ron Lawrence KC4YOY <kc4yoy@carolina.rr.com>
Message-ID: <G_T5e.35011$JL2.1144112@twister.southeast.rr.com>
Source record: 18728
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Spring is here in the Carolinas and it's time again
for our Spring Swap Meet at Spencer.
Saturday May 7th from about 8AM until around 12noon.
Admission is FREE, sellers pay just $5.

You can visit the Spring Swap Meet web page
at http://cc_awa.homestead.com/Spring.html
for details including driving directions.

If you've never attended the Spencer meet
it's a great place to bring the family since
it's on the grounds of the North Carolina Transportation Museum.
which has lots of vintage trains, antique cars, etc.

Come spend the day, radios in the morning and
trains in the afternoon.
But don't show up in the middle of the day expecting
to see any radios for sale.
These Saturday only events start early, and end usually
before 12noon.

Hope to see you there.

Ron

1540. Re: SMALL TRANSFORMER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-09 17:44:39 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <uZWdnWzLrvoVicXfRVn-sQ@comcast.com>
Source record: 18729
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

"Heytubeguy" <heytubeguy@worldnet.att.net> wrote in message
news:0LG5e.543457$w62.392614@bgtnsc05-news.ops.worldnet.att.net...
> Looking for a small transformer rated at 125-130 output @ 40-100 ma and
> 6.3v as well. Need for small project. Used ok if good. tnx heytubeguy
IF you find a junked Heahtkit IM-18 (or earlier of this series) VTVM ... it
had a transformer with about those ratings.

Greg

1541. Re: Can't receive when Dentron amp is inline

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-09 18:38:11 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <niV5e.8299$Xm3.4622@trndny01>
Source record: 18730

Hello, Chuck

Put an Ohmmeter between the center pins of the input and output
coax connectors of the amplifier, and check for continuity.
If open, suspect the "back" contacts of the T/R relay need cleaning.
A bit of rubbing alcohol on an index card, pulled
through the contacts while you carefully hold them shut
should clean the contacts. Don't use an emory board
or sandpaper. A burnishing tool is also good, if you can find one.

Also look at the coax jumper cable you use between your rig
and the amplifier. Look for continuity between center pins,
and no short across the coax. (It is easy for a strand
of the coax shield to short out a connector, if the coax braid
wasn't tinned before assembling the PL-259.) Flex the coax
while you are doing the ohmmeter check, to look for
an intermittant short.

73,
Ed Knobloch

Chuck W. KB5GC wrote:
>
> Just picked up a Dentron GLA-1000. Filaments come on in standby, (1100
> volts) and the t/r relay seems to be working. However when I put the
> amp inline patched with coax between my transceiver and my antenna, I
> lose reception as if the receiver can't "see" the antenna anymore.
> Even if the amp is turned off. So I won't even try and tune the thing
> of course!
>

1542. Re: Can't receive when Dentron amp is inline

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-09 23:58:41 UTC
From: Bob in PHX <rbelisle1@cox.net>
Message-ID: <U_Z5e.1464$lv1.165@fed1read06>
Source record: 18731

a white business card works well also... I normally cut the card into 1/4 or 3/8 inch wide strips. Then run the card strip back and forth between the closed contacts (use you finger, but be fairly gentle). Inspect the card strip when your done. If there is any color on the card from the contacts, start over from the top, until the card comes out clean. Do not use sandpaper or an emery board!!!!!!!

Bob in phx
"Edward Knobloch" <alias@nowhere.net> wrote in message
news:niV5e.8299$Xm3.4622@trndny01...
> Hello, Chuck
>
> Put an Ohmmeter between the center pins of the input and output
> coax connectors of the amplifier, and check for continuity.
> If open, suspect the "back" contacts of the T/R relay need cleaning.
> A bit of rubbing alcohol on an index card, pulled
> through the contacts while you carefully hold them shut
> should clean the contacts. Don't use an emory board
> or sandpaper. A burnishing tool is also good, if you can find one.
>
> Also look at the coax jumper cable you use between your rig
> and the amplifier. Look for continuity between center pins,
> and no short across the coax. (It is easy for a strand
> of the coax shield to short out a connector, if the coax braid
> wasn't tinned before assembling the PL-259.) Flex the coax
> while you are doing the ohmmeter check, to look for
> an intermittant short.
>
> 73,
> Ed Knobloch
>
> Chuck W. KB5GC wrote:
>>
>> Just picked up a Dentron GLA-1000. Filaments come on in standby, (1100
>> volts) and the t/r relay seems to be working. However when I put the
>> amp inline patched with coax between my transceiver and my antenna, I
>> lose reception as if the receiver can't "see" the antenna anymore.
>> Even if the amp is turned off. So I won't even try and tune the thing
>> of course!
>>

1543. Re: Can't receive when Dentron amp is inline

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-10 00:18:07 UTC
From: PJ <pyoung47NOSPAM@yahoo.com>
Message-ID: <3h_5e.1545$xL4.1494@attbi_s72>
Source record: 18732

Here is a dumb caution -- but:

Don't forget that there are lethal voltages inside that unit. Furthermore, a good jolt may be present even with the Amp unplugged, since the caps may be holding a charge.

Phil

"Chuck W." <cwyatt@w3minds.com> wrote in message news:1113015246.444593.257260@o13g2000cwo.googlegroups.com...
> I hope this is just a dumb question and not some complicated problem
> that I just bought.
>
> Just picked up a Dentron GLA-1000. Filaments come on in standby, (1100
> volts) and the t/r relay seems to be working. However when I put the
> amp inline patched with coax between my transceiver and my antenna, I
> lose reception as if the receiver can't "see" the antenna anymore.
> Even if the amp is turned off. So I won't even try and tune the thing
> of course!
>
> Thanks for any suggestions,
>
> Chuck
> KB5GC
>

1544. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-10 02:37:10 UTC
From: Mike Coslo <mremovethiscoslo@adelphia.net>
Message-ID: <yamdnTaFvrPJDMXfRVn-gg@adelphia.com>
Source record: 18733

cl wrote:

> My question is, if he knew this guy had a bad reputation, he read many bad
> comments - WHY THE HELL did he buy off him? Makes no sense to me..... If
> I read a ton of bad messages about someone - there is no way in hell I'm
> buying off them, I don't care who they are.

It's Ebay. that's how it works. 8^)

- Mike KB3EIA -

1545. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-10 03:03:44 UTC
From: cl <clfurentN@Syahoo.com>
Message-ID: <TI06e.61829$NC6.34102@newsread1.mlpsca01.us.to.verio.net>
Source record: 18734

"Mike Coslo" <mremovethiscoslo@adelphia.net> wrote in message
news:yamdnTaFvrPJDMXfRVn-gg@adelphia.com...
> cl wrote:
>
>
>> My question is, if he knew this guy had a bad reputation, he read many
>> bad comments - WHY THE HELL did he buy off him? Makes no sense to
>> me..... If I read a ton of bad messages about someone - there is no
>> way in hell I'm buying off them, I don't care who they are.
>
>
> It's Ebay. that's how it works. 8^)
>
>
> - Mike KB3EIA -

At least for some - anyway! As much as I used to like E-Bay, I'm starting to
get a bad opinion of it with some recent things I've seen in a few places.
The sad part is, though they may not be "the" only game in town, most
respect it as such.

cl

1546. Large Knob for Heath VF-1 VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-10 04:46:18 UTC
From: Dick <w1pwmamradio@aol.com>
Message-ID: <1113108378.627967.138740@f14g2000cwb.googlegroups.com>
Source record: 18735

If you have an old Heathkit VF-1 you may be parting out, I am looking for thr large center freq. knob. Please contact me with condition and price. Thank you

1547. Large Knob for Heath VF-1 VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-10 05:02:14 UTC
From: Dick <w1pwmamradio@aol.com>
Message-ID: <1113108332.050896.136020@f14g2000cwb.googlegroups.com>
Source record: 18736

If you have an old Heathkit VF-1 you may be parting out, I am looking for thr large center freq. knob. Please contact me with condition and price. Thank you

1548. WTB: Greenlee 1" round (730 Series)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-10 13:45:53 UTC
From: Smokey <telegrapher@hotmail.com>
Message-ID: <115ibif3r0rs3e4@corp.supernews.com>
Source record: 18737

If you've got one you probably want to hang onto it. But if you have a 1-inch Greenless "radio chassis punch" (from their "730 Series" line of radio chassis punches), I am interested in buying yours. Thanks!

Vern W9STB
telegrapher@hotmail.com
All CW & vacuum tubes in the Northwoods

1549. Re: More on Radio-mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-10 22:40:47 UTC
From: Fred <wa7uhr@nwinfo.net>
Message-ID: <d3c9vt$1c9$1@nnrp.atgi.net>
Source record: 18738

Just don't patronize him!

type4 wrote:
> Oh its like a little kid sticking his finger in a fan. He knows its going to
> hurt but he does it anyway.
>
> Fool and money soon parted etc.
>
>
>
>
>
>>My question is, if he knew this guy had a bad reputation, he read many bad
>>comments - WHY THE HELL did he buy off him? Makes no sense to me.....
>>If I read a ton of bad messages about someone - there is no way in hell
>>I'm buying off them, I don't care who they are.
>>
>>cl
>>
>
>
>

1550. Re: WTB: Greenlee 1" round (730 Series)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-10 23:33:22 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <4259B7C2.8070806@adelphia.net>
Source record: 18739

I may have a spare.. I know I have extra 1 1/16" and 1 1/4". What does
the "730" series connote? I just have a drawer full of punches.
de K3HVG

Smokey wrote:
> If you've got one you probably want to hang onto it. But if you have a
> 1-inch Greenless "radio chassis punch" (from their "730 Series" line of
> radio chassis punches), I am interested in buying yours. Thanks!
>
> Vern W9STB
> telegrapher@hotmail.com
> All CW & vacuum tubes in the Northwoods
>
>

1551. National SW-3 Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-10 23:58:30 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <115jfd84qvjbo27@corp.supernews.com>
Source record: 18740
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Hi,
I'm cobbling together an SW-3 with some "found" parts. The chassis is the later model ACSW-3 with 58/58/27 tube line up and the change of the RF gain to the cathode of the RF Amp stage.
It shows no evidence of ever having had the internal shielding partitions and the various photos of this model on the web that I have found seem to be the same.
However, I just noted one on ebay that looks the be "almost" the same model ACSW-3 and it DOES have the partitions. I can't see how they are mounted so I don't know if I'm looking for the right missing holes in my set. Chassis and cabinet came from different sources and neither are 100% mint.

Can anyone clear this up for me? Did they do away with the partitions at some stage of production? If not, can someone provide me with info of how they were attached to the cabinet/chassis and I'll make repros?

Thanks,
Bill WX4A
exray at coqui. net

1552. Need help trouble shooting PLL noise on a Tempo 2020

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-11 02:36:50 UTC
From: Defnroc04595@aol.com
Message-ID: <4259e2af.20995930@127.0.0.1>
Source record: 18741

I'm in the process of restoring a Tempo 2020 (Uniden 2020). I have
everything working again, but there is one small bug left to swat.
When listening to the receiver I hear a slight gurgle or blip every
few seconds in the receive audio and in the transmitted signal.
I took a general coverage receiver and zero beat the different IF
frequencies in the receiver. All the IF carriers are gurgle free
except the 6.x MHz IF signal generated by the PLL board. The gurgle
or blips in the IF signal generated by the PLL board match the ones I
hear in the receive audio in both time of occurrence and sound. It is
not constant, but it may happen three of four times within five
seconds.
I tapped around the circuit board with a pencil, and noticed a
similar noise when I tapped around resistor R812 and C815. I replaced
those two parts, but it did not make any difference. D807 (part #
mv201) is a varactor diode in the same vicinity, and I'm suspicious of
it. Any helpful suggestions would be appreciated

There is a schematic of the Tempo 2020 PLL board on-line at;

http://www.shadowstorm.com/cb/schematics/Tempo-2020-pll-board.jpg.

Thanks,

-Rea

1553. Re: Need help trouble shooting PLL noise on a Tempo 2020

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-11 02:40:12 UTC
From: Defnroc04595@aol.com
Message-ID: <4259e350.21156841@127.0.0.1>
Source record: 18742

On Mon, 11 Apr 2005 02:36:50 GMT, Defnroc04595@aol.com (Rea) wrote:

>
> I'm in the process of restoring a Tempo 2020 (Uniden 2020). I have
>everything working again, but there is one small bug left to swat.
>When listening to the receiver I hear a slight gurgle or blip every
>few seconds in the receive audio and in the transmitted signal.
> I took a general coverage receiver and zero beat the different IF
>frequencies in the receiver. All the IF carriers are gurgle free
>except the 6.x MHz IF signal generated by the PLL board. The gurgle
>or blips in the IF signal generated by the PLL board match the ones I
>hear in the receive audio in both time of occurrence and sound. It is
>not constant, but it may happen three of four times within five
>seconds.
> I tapped around the circuit board with a pencil, and noticed a
>similar noise when I tapped around resistor R812 and C815. I replaced
>those two parts, but it did not make any difference. D807 (part #
>mv201) is a varactor diode in the same vicinity, and I'm suspicious of
>it. Any helpful suggestions would be appreciated
>
>There is a schematic of the Tempo 2020 PLL board on-line at;
>
>http://www.shadowstorm.com/cb/schematics/Tempo-2020-pll-board.jpg.
>
>Thanks,
>
>-Rea
>

If the the link above does not work it is because I accidentally
included a period at the end of the hyperlink. Try the link below.

http://www.shadowstorm.com/cb/schematics/Tempo-2020-pll-board.jpg

1554. Do DSPs (digital signal processors) really work?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-11 02:45:02 UTC
From: straydog <advocacy@sdf.lonestar.org>
Message-ID: <Pine.NEB.4.61.0504110234040.1747@sdf.lonestar.org>
Source record: 18743
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.policy

A ham friend told me that he heard that DSPs really work at least a little bit. He doesn't have one and neither do I (although many of the newer and more expensive rigs have them, and there are one or two outboard DSPs that are available that can be added to older rigs in some ways). I don't know all that they can do (auto null heterodynes? auto noise reduction [what kind of noise reduction?]? audio enhancement [or audio bandpass shaping] of some kind?) but if static crashes can be really removed or attenuated, that would be of use to me. Auto null of heterodynes would be nice on those occassions when tuner-uppers decide to tune up on my frequency in which I am already in two way contact with others (on ssb phone). And, maybe there are some other useful characteristics I don't know about. But, are these really effective? For example, a 20 db heterodyne null is not much. Nulls have to be about 50-60 db to be useful.

I'll take any kind of comments, suggestions, refernces to testing, or personal experience, pro & con recomendations, ...anything...

Art, W4PON

1555. Re: Do DSPs (digital signal processors) really work?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-11 03:05:23 UTC
From: Tom Holden <holden_family@sympatico.ca>
Message-ID: <TPl6e.2130$MZ2.243817@news20.bellglobal.com>
Source record: 18594
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.policy

There are some good demos at
http://www.radio.bhinstrumentation.co.uk/html/demonstration.html . I have a
cheap Radio Shack DSP40 that performs at the lower end of the scale as far
as these go. It does a remarkable job of multiple heterodyne reduction and
selectable audio passband but its noise blanker is next to useless and it
does not do noise reduction other than through selectivity.

Tom

"straydog" <advocacy@sdf.lonestar.org> wrote in message
news:Pine.NEB.4.61.0504110234040.1747@sdf.lonestar.org...
>
> A ham friend told me that he heard that DSPs really work at least a little
> bit. He doesn't have one and neither do I (although many of the newer and
> more expensive rigs have them, and there are one or two outboard DSPs that
> are available that can be added to older rigs in some ways). I don't know
> all that they can do (auto null heterodynes? auto noise reduction [what
> kind of noise reduction?]? audio enhancement [or audio bandpass shaping]
> of some kind?) but if static crashes can be really removed or attenuated,
> that would be of use to me. Auto null of heterodynes would be nice on
> those
> occassions when tuner-uppers decide to tune up on my frequency in which I
> am already in two way contact with others (on ssb phone). And, maybe there
> are some other useful characteristics I don't know about. But, are these
> really effective? For example, a 20 db heterodyne null is not much. Nulls
> have to be about 50-60 db to be useful.
>
> I'll take any kind of comments, suggestions, refernces to testing, or
> personal experience, pro & con recomendations, ...anything...
>
> Art, W4PON
>
>
>

1556. Re: Do DSPs (digital signal processors) really work?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-11 03:36:11 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <4259F0A8.BCA7B8D8@earthlink.net>
Source record: 18595
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.policy

Tom Holden wrote:
>
> There are some good demos at
> http://www.radio.bhinstrumentation.co.uk/html/demonstration.html . I have a
> cheap Radio Shack DSP40 that performs at the lower end of the scale as far
> as these go. It does a remarkable job of multiple heterodyne reduction and
> selectable audio passband but its noise blanker is next to useless and it
> does not do noise reduction other than through selectivity.
>
> Tom

The performance of a DSP is very dependant on the software it runs
under.

--
Former professional electron wrangler.

Michael A. Terrell
Central Florida

1557. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-11 03:52:16 UTC
From: Mike Coslo <mremovethiscoslo@adelphia.net>
Message-ID: <n7udnVs9SM7yacTfRVn-og@adelphia.com>
Source record: 18596

cl wrote:

> "Mike Coslo" <mremovethiscoslo@adelphia.net> wrote in message
> news:yamdnTaFvrPJDMXfRVn-gg@adelphia.com...
>
>>cl wrote:
>>
>>
>>
>>>My question is, if he knew this guy had a bad reputation, he read many
>>>bad comments - WHY THE HELL did he buy off him? Makes no sense to
>>>me..... If I read a ton of bad messages about someone - there is no
>>>way in hell I'm buying off them, I don't care who they are.
>>
>>
>>It's Ebay. that's how it works. 8^)
>>
>>
>>- Mike KB3EIA -
>
>
> At least for some - anyway! As much as I used to like E-Bay, I'm starting to
> get a bad opinion of it with some recent things I've seen in a few places.
> The sad part is, though they may not be "the" only game in town, most
> respect it as such.

I've had two personal experiences with Ebay. 1 buy, and 1 sell. Both
bad. And a friend's fiancï¿½ had her credit card info stolen from Ebay,
and the card was maxed out by the lowlife that stole it. Offshore to
boot - what a mess!

Of course Ebay's stock answer is that she could give the guy negative
feedback!!!!! HAR! The answer to all the world's problems is apparently
negative feedback.

The fatal flaw in their scheme is that they are "not responsible" for
anything. I suspect eventually someone is going to do huge fraud on
their site, and then the courts may decide otherwise, regarding
responsibility.

Now its time for the apologists to chime in about how they've *never*
had a problem - thousands of transactions and not been burned once!

But what we are hearing these days suggests that the rosy picture these
sellers paint is not so accurate.....

- Mike KB3EIA -

1558. Re: Do DSPs (digital signal processors) really work?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-11 05:29:59 UTC
From: Leon Heller <leon_heller@hotmail.com>
Message-ID: <425a0b57$0$292$cc9e4d1f@news-text.dial.pipex.com>
Source record: 18597
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.policy

http://www.geocities.com/leon_heller
"straydog" <advocacy@sdf.lonestar.org> wrote in message
news:Pine.NEB.4.61.0504110234040.1747@sdf.lonestar.org...
>
> A ham friend told me that he heard that DSPs really work at least a little
> bit. He doesn't have one and neither do I (although many of the newer and
> more expensive rigs have them, and there are one or two outboard DSPs that
> are available that can be added to older rigs in some ways). I don't know
> all that they can do (auto null heterodynes? auto noise reduction [what
> kind of noise reduction?]? audio enhancement [or audio bandpass shaping]
> of some kind?) but if static crashes can be really removed or attenuated,
> that would be of use to me. Auto null of heterodynes would be nice on
> those
> occassions when tuner-uppers decide to tune up on my frequency in which I
> am already in two way contact with others (on ssb phone). And, maybe there
> are some other useful characteristics I don't know about. But, are these
> really effective? For example, a 20 db heterodyne null is not much. Nulls
> have to be about 50-60 db to be useful.
>
> I'll take any kind of comments, suggestions, refernces to testing, or
> personal experience, pro & con recomendations, ...anything...

If they didn't work, none of the current military radio systems would be any use - they all use DSP! I've designed an audio processing DSP system using one of the new dsPIC devices and a codec - just two small chips. The codec includes a mic pre-amp and headphone amp.

73, Leon

1559. Re: WTB: Greenlee 1" round (730 Series)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-11 05:49:15 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <425A0FD4.18A76E64@earthlink.net>
Source record: 18598

K3HVG wrote:
>
> I may have a spare.. I know I have extra 1 1/16" and 1 1/4". What does
> the "730" series connote? I just have a drawer full of punches.
> de K3HVG
>
> Smokey wrote:
> > If you've got one you probably want to hang onto it. But if you have a
> > 1-inch Greenless "radio chassis punch" (from their "730 Series" line of
> > radio chassis punches), I am interested in buying yours. Thanks!
> >
> > Vern W9STB
> > telegrapher@hotmail.com
> > All CW & vacuum tubes in the Northwoods
> >
> >

730 = the common round chassis punch series.
--
Former professional electron wrangler.

Michael A. Terrell
Central Florida

1560. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-11 06:36:44 UTC
From: user@domain.invalid
Message-ID: <425A1B98.8070106@domain.invalid>
Source record: 18599

First learn how to use the system. There is no way to have credit card info stolen unless you give it to someone. NEVER. Yes around a 1000 transactions here and only one that went bad. I buy and sell almost everything on eBay. Automotive stuff is about the worse people to deal with. HAM are the most honest other than the one named Radio-Mart. Feedback works if you use it correctly. If you are buying from someone ready the feedback even the positive ones. You will find that some positive feedback is really not that positive at all. Don't bid on someone item if you have a funny feeling after reading the feedback.

Just have FUN,

Mike Coslo wrote:

> cl wrote:
>
>> "Mike Coslo" <mremovethiscoslo@adelphia.net> wrote in message
>> news:yamdnTaFvrPJDMXfRVn-gg@adelphia.com...
>>
>>> cl wrote:
>>>
>>>
>>>
>>>> My question is, if he knew this guy had a bad reputation, he read
>>>> many bad comments - WHY THE HELL did he buy off him? Makes no sense
>>>> to me..... If I read a ton of bad messages about someone - there
>>>> is no way in hell I'm buying off them, I don't care who they are.
>>>
>>>
>>>
>>> It's Ebay. that's how it works. 8^)
>>>
>>>
>>> - Mike KB3EIA -
>>
>>
>>
>> At least for some - anyway! As much as I used to like E-Bay, I'm
>> starting to get a bad opinion of it with some recent things I've seen
>> in a few places. The sad part is, though they may not be "the" only
>> game in town, most respect it as such.
>
>
> I've had two personal experiences with Ebay. 1 buy, and 1 sell. Both
> bad. And a friend's fianci¿½ had her credit card info stolen from Ebay,

> and the card was maxed out by the lowlife that stole it. Offshore to
> boot - what a mess!
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> Of course Ebay's stock answer is that she could give the guy
> negative feedback!!!!! HAR! The answer to all the world's problems is
> apparently negative feedback.
>
> The fatal flaw in their scheme is that they are "not responsible"
> for *anything*. I suspect eventually someone is going to do huge fraud
> on their site, and then the courts may decide otherwise, regarding
> responsibility.
>
> Now its time for the apologists to chime in about how they've
> *never* had a problem - thousands of transactions and not been burned once!
>
> But what we are hearing these days suggests that the rosy picture
> these sellers paint is not so accurate.......
>
> - Mike KB3EIA -

1561. Re: Do DSPs (digital signal processors) really work?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-11 08:16:07 UTC
From: K4YZ <k4yz@aol.com>
Message-ID: <1113207367.943385.55120@l41g2000cwc.googlegroups.com>
Source record: 18600
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.policy

straydog wrote:
> A ham friend told me that he heard that DSPs really work at least a
little
> bit.

Snip to...

> I'll take any kind of comments, suggestions, refernces to testing, or

> personal experience, pro & con recomendations, ...anything...

I've not had a lot of opportunity to use DSP for Amateur
applications, however I have used it in the Icom IC-718 for Civil Air
Patrol applications.

Several of CAP's 4mHz frequencies suffer from foreign hetrodynes
and other ectopics. The DSP has been over 90% effective in making the
channel "usable".

73

Steve, K4YZ
(TennesseeCAP 250)

1562. info sought on RACAL MA.295 change-over switch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-11 09:26:08 UTC
From: Henk Gooijen <gooi@oce.nl>
Message-ID: <425A42B0.4D47E178@oce.nl>
Source record: 18601

Hello all,

I got a RACAL MA.295 antenna change-over switch I would like to use.
It has on the front 3 N connectors labeled "antenna", "receiver" and
"transmitter" and a fuse holder plus 2 lamps (power on and transmit).
Inside is a transformer plus some diodes, a relay and a big coaxial
relay.
I do not want to rip up the wiring, so I was wondering if somebody
happens to have documentation of this thing.

73, Henk, PA8PDP
gooi<at>oce<dot>nl

1563. Re: Can't receive when Dentron amp is inline

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-11 10:08:47 UTC
From: "Chuck W." <cwyatt@w3minds.com>
Message-ID: <1113214127.352760.72070@z14g2000cwz.googlegroups.com>
Source record: 18603

Thanks to all. Definitely something is up with the relay. Another "buyer beware" on eBay story.

http://tinyurl.com/66ytl

Hopefully the sweep tubes aren't shot.

73,

Chuck

1564. ** FLEA at MIT ** Sunday April 17th Cambridge MA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-11 10:20:00 UTC
From: w1gsl@mit.edu
Message-ID: <425a4f50$0$580$b45e6eb0@senator-bedfellow.mit.edu>
Source record: 18602
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.info,sci.electronics.misc,ne.forsale,ne.general,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

This coming Sunday.... The seasons first....

+++ Now even more Buyers Parking !!!
Thanks to TKT we have use of their new parking lot
across Albany St from the SWAPFEST !!!

!! ** More Buyers PARKING is available ** for details see
http://web.mit.edu/w1gsl/Public/flyer

*** !!!! In our Traditional GARAGE and the adjacent lot !!!! ****
so come rain or shine or super heat the Flea is on !!!

********* $1 buyers discount with hardcopy of this notice ********

COMPUTERS - ELECTRONICS - HAM RADIO - COMPUTERS - ELECTRONICS - HAM RADIO

FLEA all SUMMER at MIT
Sunday April 17th 2005
9AM-2PM

Come to the city for a great flea - plenty of free parking.

MIT's electronics and ham radio flea will take
place on the third Sunday of each month this summer,
April thru October.

There is tailgate space for over 600 sellers and
free, off-street parking for >2000 cars!

Buyers admission is $5 (you get $1 off if
you're lucky enough to have a copy of our ad)
and sellers spaces are $20 for the first and
$15 for each additional at the gate.

The flea will be held at the corner of Albany and
Main streets in Cambridge; right in the Kendall
Square area from 9AM to 2PM, with sellers set-up
time starting at 7AM.

SEASON PASS + Advance Seller Discount

A sellers discount season pass is available which
offers a 30% discount. By prepaying you get a
discount and earlier admission. See the registration form.

*** Attention Sellers ***
Prepaid vendors.. Season Pass or monthly,

will be admitted FIRST.
Separate lines will form prior to gate opening
for prepaid and nonprepaid vendors

!! RAIN or SHINE !! Have no fear of rain, a covered
well illuminated tailgate area is available for all
sellers (6'8" clearance).

Talk-in: 145.23- (PL 88.5) W1BOS/R and
W1XM/R-449.725/444.725 (PL 114.8/2A).

Sponsors: MIT Electronics Research Society
MIT UHF Repeater Association (W1XM)
MIT Radio Society (W1MX)
Harvard Wireless Club (W1AF)

For more info / advanced reservations 617 253 3776

********** $1 buyers discount with hard copy of this notice ************

<<<<<<<<<<<<<<<<<<<<<<< cut here >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>

Mail the coupon below by the 5th of the month to be a Prepaid Vendor.

FLEA at MIT 2005 Rates

SELLERS

To use your prepaid spaces the named vendor MUST be present.
Rates include one admission per space.

Season Pass Sellers admission to all seven meets this year
$99 First Space
$70 Each Additional space
Must be received by April 17th.

Advance $17 First space - includes $10 Cambridge Vendor License
$12 Additional Spaces
Must be received by the 5th of the month.

Gate Admission $20 First Space - includes $10 Cambridge Vendor License
$15 Additional Spaces
Admission is after the prepaid vendors

Early Bird Buyer -Admission after the prepaid vendor line is admitted. ~ 7:15AM
** You may not sell. **
$15 per person at the gate.

****************************** cut here ******************************

FLEA at MIT 2005 Advance Space Application

____April ____May ____June ____ July ____Aug ___Sept ____Oct
@ $17 for the first each month + $12 each additional
____ Season Pass $99 first space $70 each additional

Name _____ Call _____ $ Included_____

Address _____ Phone _____ Make Check to
The MIT Radio Society
City _____ State _____ Zip _____ PO Box 397082
Cambridge MA 02139
E-mail _____

****
Steve Finberg W1GSL w1gsl@mit.edu
PO Box 82 MIT Br Cambridge MA 02139-7082 617 258 3754
****

1565. Re: Do DSPs (digital signal processors) really work?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-11 11:05:37 UTC
From: xpyttl <xpyttl_NOSPAM@earthling.net>
Message-ID: <9Ss6e.4602$xN.3842@fe05.lga>
Source record: 18604
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.policy

"straydog" <advocacy@sdf.lonestar.org> wrote in message
news:Pine.NEB.4.61.0504110234040.1747@sdf.lonestar.org...

> A ham friend told me that he heard that DSPs really work at least a little

Of course they work. How well, as Michael points out, depends on the
software.

> are available that can be added to older rigs in some ways). I don't know
> all that they can do (auto null heterodynes? auto noise reduction [what

DSPs can be programmed to do almost anything, but in amateur radios, they
generally are used to reduce noise and null hetrodynes.

> of some kind?) but if static crashes can be really removed or attenuated,

In general, the point of DSPs tends not to be to remove static crashes.
Some of the newer noise blankers are, in fact, processors that might be hard
to distinguish from DSPs. They tend to do a very good job on pulse noise,
but I haven't tripped across any that are even decent on static crashes.

> really effective? For example, a 20 db heterodyne null is not much. Nulls
> have to be about 50-60 db to be useful.

Remember, these things are software rather than filters. The stronger the
heterodyne, the easier it is for the software to recognize it.
Unfortunately, it's not magic. A really strong heterodyne is going to be
driving your AGC and perhaps overloading some amps in your chain, so it
isn't like it magically disappears with no other effect. Still, very often
the DSP can make life more pleasant in the presence of lids.

..

1566. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-11 12:24:27 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <rpadnVnnZNoV8cffRVn-3g@comcast.com>
Source record: 18605

The fact that he keeps his feedback private, should be a clue..caveat emptor...

Bob
W1CNY

<user@domain.invalid> wrote in message
news:425A1B98.8070106@domain.invalid...
> First learn how to use the system. There is no way to have credit card
> info stolen unless you give it to someone. NEVER. Yes around a 1000
> transactions here and only one that went bad. I buy and sell almost
> everything on eBay. Automotive stuff is about the worse people to deal
> with. HAM are the most honest other than the one named Radio-Mart.
> Feedback works if you use it correctly. If you are buying from someone
> ready the feedback even the positive ones. You will find that some
> positive feedback is really not that positive at all. Don't bid on
> someone item if you have a funny feeling after reading the feedback.
>
> Just have FUN,
>
>
>
>
> Mike Coslo wrote:
>
>> cl wrote:
>>
>>> "Mike Coslo" <mremovethiscoslo@adelphia.net> wrote in message
>>> news:yamdnTaFvrPJDMXfRVn-gg@adelphia.com...
>>>
>>>> cl wrote:
>>>>
>>>>
>>>>
>>>>> My question is, if he knew this guy had a bad reputation, he read many
>>>>> bad comments - WHY THE HELL did he buy off him? Makes no sense to
>>>>> me..... If I read a ton of bad messages about someone - there is
>>>>> no way in hell I'm buying off them, I don't care who they are.
>>>>
>>>>
>>>>
>>>> It's Ebay. that's how it works. 8^)
>>>>
>>>>

>>>> - Mike KB3EIA -
>>>
>>>
>>>
>>> At least for some - anyway! As much as I used to like E-Bay, I'm
>>> starting to get a bad opinion of it with some recent things I've seen in
>>> a few places. The sad part is, though they may not be "the" only game in
>>> town, most respect it as such.
>>
>>
>> I've had two personal experiences with Ebay. 1 buy, and 1 sell. Both
>> bad. And a friend's fianc&#65533; had her credit card info stolen from Ebay, and
>> the card was maxed out by the lowlife that stole it. Offshore to boot -
>> what a mess!
>>
>> Of course Ebay's stock answer is that she could give the guy negative
>> feedback!!!!! HAR! The answer to all the world's problems is apparently
>> negative feedback.
>>
>> The fatal flaw in their scheme is that they are "not responsible" for
>> *anything*. I suspect eventually someone is going to do huge fraud on
>> their site, and then the courts may decide otherwise, regarding
>> responsibility.
>>
>> Now its time for the apologists to chime in about how they've *never*
>> had a problem - thousands of transactions and not been burned once!
>>
>> But what we are hearing these days suggests that the rosy picture
>> these sellers paint is not so accurate.....
>>
>> - Mike KB3EIA -
>

1567. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-11 12:46:31 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <2d-dncKhF9467MffRVn-uA@rcn.net>
Source record: 18606

Mike Coslo wrote:

> I've had two personal experiences with Ebay. 1 buy, and 1 sell. Both
> bad. And a friend's fiancï¿½ had her credit card info stolen from Ebay,
> and the card was maxed out by the lowlife that stole it. Offshore to
> boot - what a mess!
>
> Of course Ebay's stock answer is that she could give the guy
> negative feedback!!!!! HAR! The answer to all the world's problems is
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>
> The fatal flaw in their scheme is that they are "not responsible"
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> on their site, and then the courts may decide otherwise, regarding
> responsibility.
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> *never* had a problem - thousands of transactions and not been burned once!
>
> But what we are hearing these days suggests that the rosy picture
> these sellers paint is not so accurate.......
>
> - Mike KB3EIA -

Two bad experiences are not enough to form a conclusion. If you lost your CC info using ebay, then you are more than a little bit naive in the way you use the internet. But enough on that.

The biggest problem I see with the feedback system is it isn't blind. If you give negative feedback to someone like Radio-Mart, he will give negative feedback to you. I have had a couple of bad transactions where I *should* have given bad feedback, but the ebayer threatened to trash me if I did. My feedback number is too low to accept even one bad feedback.

What ebay should do is make it so that you cannot see the feedback given to you, for the current transaction, until you have sent in your feedback, for that transaction. It would probably be best to make it so that nobody can see the feedback from a transaction until both parties have contributed their feedback. You wouldn't want a bad egg to be able to read your negative feedback from a shill account. To protect against the large number of "zeros", there should also be a counter that tells the number of transactions made vs the number of feedbacks received.

-Chuck

1568. SW-3 coil forms

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-11 14:09:39 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <115l197k5dav728@corp.supernews.com>
Source record: 18608
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Uh-oh. I'm in a quandry here. I just finished restoring an SW-3 and can't find the coil forms. I don't want to bugger it up by changing sockets.
I checked with Jim Fred and he has none and is quite far behind in already paid orders. He's also the supplier for Ocean State which is the only other source I know of and he says they are out of stock.

I don't think I can afford originals but does anyone have any of the aftermarket types hanging around that they'd like to get rid of?

-Bill
exray at coqui dot net

1569. Re: More on Radio-mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-11 14:34:07 UTC
From: sljkflgkjdf@msn.com
Message-ID: <425a895d.4467333@127.0.0.1>
Source record: 18607

If Ebay used nicknames for seller/buyer honesty..

% of positive feedback

100% - Saint
99% - Wal-Mart
98 % - K-Mart
97 % - Radio Shack
96% - Street vendor
95 % or less - Ferengi

I think Radio-Mart falls in the Ferengi catagory.

And here for your amusement is the Ferengi Rules of Acquisition.

http://www.dmwright.com/html/ferengi.htm

:)

-PF

On Sun, 10 Apr 2005 15:40:47 -0700, Fred <wa7uhr@nwinfo.net> wrote:

>Just don't patronize him!
>
>type4 wrote:
>> Oh its like a little kid sticking his finger in a fan. He knows its going to
>> hurt but he does it anyway.
>>
>> Fool and money soon parted etc.
>>
>>
>>
>>
>>
>>>My question is, if he knew this guy had a bad reputation, he read many bad
>>>comments - WHY THE HELL did he buy off him? Makes no sense to me.....
>>>If I read a ton of bad messages about someone - there is no way in hell
>>>I'm buying off them, I don't care who they are.
>>>
>>>cl
>>>
>>
>>
>>

1570. video amateur

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-11 14:57:53 UTC
From: divxmovie2 <divxmovie2@laposte.fr>
Message-ID: <425beccc$0$22162$626a14ce@news.free.fr>
Source record: 18622

venez inscrire gratuitement vos site de video amateur sur l'annuaire de divxmovie2 (http://divxmovie2.perso.st).

1571. Re: SW-3 coil forms

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-11 16:18:02 UTC
From: John Bartley <oldrad@sympatico.ca>
Message-ID: <_qx6e.284$8i6.31202@news20.bellglobal.com>
Source record: 18610
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Bill M wrote:

> Uh-oh. I'm in a quandry here. I just finished restoring an SW-3 and
> can't find the coil forms. I don't want to bugger it up by changing
> sockets.
> I checked with Jim Fred and he has none and is quite far behind in
> already paid orders. He's also the supplier for Ocean State which is
> the only other source I know of and he says they are out of stock.
>
> I don't think I can afford originals but does anyone have any of the
> aftermarket types hanging around that they'd like to get rid of?
>
> -Bill
> exray at coqui dot net

What do you need Bill??

My basement isn't quite empty yet :-) .

--
regards from ::

John Bartley
43 Norway Spruce Street
Stittsville, Ontario
Canada, K2S1P5

(If you slow down it takes longer
- does that apply to life also?)

1572. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-11 17:41:36 UTC
From: Cmd Buzz Corey <me@that.moc>
Message-ID: <dcmdnRq0a61NT8ffRVn-2A@gbronline.com>
Source record: 18612

user@domain.invalid wrote:
> First learn how to use the system. There is no way to have credit card
> info stolen unless you give it to someone. NEVER. Yes around a 1000
> transactions here and only one that went bad. I buy and sell almost
> everything on eBay. Automotive stuff is about the worse people to deal
> with. HAM are the most honest other than the one named Radio-Mart.
> Feedback works if you use it correctly. If you are buying from someone
> ready the feedback even the positive ones. You will find that some
> positive feedback is really not that positive at all. Don't bid on
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> Mike Coslo wrote:
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>> cl wrote:
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>>> "Mike Coslo" <mremovethiscoslo@adelphia.net> wrote in message
>>> news:yamdnTaFvrPJDMXfRVn-gg@adelphia.com...
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>>>> cl wrote:
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>>>>> there is no way in hell I'm buying off them, I don't care who they
>>>>> are.
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>>>>
>>>> It's Ebay. that's how it works. 8^)
>>>>
>>>>
>>>> - Mike KB3EIA -
>>>
>>>
>>>
>>>

>>> At least for some - anyway! As much as I used to like E-Bay, I'm
>>> starting to get a bad opinion of it with some recent things I've seen
>>> in a few places. The sad part is, though they may not be "the" only
>>> game in town, most respect it as such.
>>
>>
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>> I've had two personal experiences with Ebay. 1 buy, and 1 sell.
>> Both bad. And a friend's fianci¿½ had her credit card info stolen from
>> Ebay, and the card was maxed out by the lowlife that stole it.
>> Offshore to boot - what a mess!
>>
>> Of course Ebay's stock answer is that she could give the guy
>> negative feedback!!!!! HAR! The answer to all the world's problems is
>> apparently negative feedback.
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>> The fatal flaw in their scheme is that they are "not responsible"
>> for *anything*. I suspect eventually someone is going to do huge fraud
>> on their site, and then the courts may decide otherwise, regarding
>> responsibility.
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>> Now its time for the apologists to chime in about how they've
>> *never* had a problem - thousands of transactions and not been burned
>> once!
>>
>> But what we are hearing these days suggests that the rosy picture
>> these sellers paint is not so accurate.......
>>
>> - Mike KB3EIA -
>
>

I have Citbank Master Card. They have a feature on their website where
you can get a "virtual" cc number that references your real cc number
and is good for one transaction only. When I want to charge something to
my cc on the internet or even via phone, I get a virtual number, after
the charge is made, that number is no longer valid. The person you are
dealing with never sees your real cc number.

1573. WTB AN/PLR-8

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-11 18:02:43 UTC
From: Pete Smith <psmith@xmission.com>
Message-ID: <d3ee3j$2gj$1@news.xmission.com>
Source record: 18609

WTB Polarad AN/PLR -8 Receiver .. Contact me by E-mail .. Thanks pete

1574. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-11 19:16:42 UTC
From: Michael Coslo <mjc5@enoughalready.psu.edu>
Message-ID: <d3eiervua1@f04n12.cac.psu.edu>
Source record: 18611

Chuck Harris wrote:
> Mike Coslo wrote:
>
>> I've had two personal experiences with Ebay. 1 buy, and 1 sell.
>> Both bad. And a friend's fiancï¿½ had her credit card info stolen from
>> Ebay, and the card was maxed out by the lowlife that stole it.
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>> these sellers paint is not so accurate.......
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>> - Mike KB3EIA -
>
>
> Two bad experiences are not enough to form a conclusion.

If a dog bites me the first two times I get near it, I'm sure not going
to give it a third chance! 8^)

> If you lost your
> CC info using ebay, then you are more than a little bit naive in the way
> you use the internet. But enough on that.

I'm not the one losing the card info, but yes there are naive people on
the internet.

> The biggest problem I see with the feedback system is it isn't blind. If
> you give negative feedback to someone like Radio-Mart, he will give
> negative
> feedback to you. I have had a couple of bad transactions where I *should*
> have given bad feedback, but the ebayer threatened to trash me if I
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> feedback number is too low to accept even one bad feedback.

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> transaction. It would probably be best to make it so that nobody can
> see the feedback from a transaction until both parties have contributed their
> feedback. You wouldn't want a bad egg to be able to read your negative feedback
> from a shill account. To protect against the large number of "zeros", there
> should also be a counter that tells the number of transactions made vs the
> number of feedbacks received.

It does start to get complicated.

1575. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-11 20:06:29 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <CsOdnVPglaxYRcffRVn-hA@rcn.net>
Source record: 18613

Michael Coslo wrote:
> Chuck Harris wrote:

>> Two bad experiences are not enough to form a conclusion.
>
>
> If a dog bites me the first two times I get near it, I'm sure not
> going to give it a third chance! 8^)

Yeah, but if you are wearing a T-bone steak suit, and you walk up to the dog,
can you really blame the dog?
>

>> What ebay should do is make it so that you cannot see the feedback
>> given to you, for the current transaction, until you have sent in your
>> feedback, for that
>> transaction. It would probably be best to make it so that nobody can
>> see the feedback from a transaction until both parties have
>> contributed their feedback. You wouldn't want a bad egg to be able to
>> read your negative feedback from a shill account. To protect against
>> the large number of "zeros", there should also be a counter that
>> tells the number of transactions made vs the number of feedbacks
>> received.
>
>
> It does start to get complicated.
>

Nothing that about 10 lines of code couldn't handle. I think that the folks
at ebay are up to the task.

-Chuck

1576. Re: SW-3 coil forms

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-11 20:42:51 UTC
From: Vlad <kb9olm@yahoo.com>
Message-ID: <1113252171.957698.182830@l41g2000cwc.googlegroups.com>
Source record: 18614
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Bill,
SW-3 coil forms are available from Ocean State Electronics:
http://www.oselectronics.com/ose_p86.htm
Regards,
Vlad, kb9olm

Bill M wrote:
> Uh-oh. I'm in a quandry here. I just finished restoring an SW-3 and

> can't find the coil forms. I don't want to bugger it up by changing
> sockets.
> I checked with Jim Fred and he has none and is quite far behind in
> already paid orders. He's also the supplier for Ocean State which is

> the only other source I know of and he says they are out of stock.
>
> I don't think I can afford originals but does anyone have any of the
> aftermarket types hanging around that they'd like to get rid of?
>
> -Bill
> exray at coqui dot net

1577. FA: RCA WV-98C(K) VTVM In Original Box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-11 21:21:46 UTC
From: ricks_relics@att.net
Message-ID: <rgql51l1cv4ql5p77g0lqhls47begceesj@4ax.com>
Source record: 18615

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5766873192&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

1578. FA: Red Ohmite "Little Devils" Resistor Cabinet(s)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-11 21:22:54 UTC
From: ricks_relics@att.net
Message-ID: <qiql515i5iki31u9shgiqdbvnsbgddj4r2@4ax.com>
Source record: 18616

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5766873314&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

1579. FA: Philbrick GAP/R Model K2-W Early Computer Tube Op-Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-11 21:23:35 UTC
From: ricks_relics@att.net
Message-ID: <8lql51t09v72phhsij0mvgi8pnamh84hl1@4ax.com>
Source record: 18617

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5185079592&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

1580. WTB: National NC-303 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-12 00:49:47 UTC
From: ritchi50@optonline.net
Message-ID: <6p6m519vt3uff3mlkhr218gpnvvdvlq8mj@4ax.com>
Source record: 18618

```
WTB: National NC-303 Receiver
Must be in good shape
Reply email with price and condition.
Rich NJ
ritchi50@optonline.net
```

1581. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-12 04:33:50 UTC
From: Jik Bombo <eatshit@the.polls>
Message-ID: <OcI6e.1978$9S4.34@okepread06>
Source record: 18619

"Chuck Harris" <cf-NO-SPAM-harris@erols.com> wrote in message
news:2d-dncKhF9467MffRVn-uA@rcn.net...
> Two bad experiences are not enough to form a conclusion.

Not true. How many bad experiences are required to form a conclusion is
entirely up to the person forming the conclusion.

Whatever number he says is valid, is valid.

That's what freedom is all about.

1582. Re: info sought on RACAL MA.295 change-over switch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-12 10:04:09 UTC
From: Brian Goldsmith <brian.goldsmith@nospam.echo1.com.au>
Message-ID: <t2N6e.8623$5F3.5280@news-server.bigpond.net.au>
Source record: 18620

"Henk Gooijen" <gooi@oce.nl> wrote

I got a RACAL MA.295 antenna change-over switch I would like to use.
It has on the front 3 N connectors labeled "antenna", "receiver" and
"transmitter" and a fuse holder plus 2 lamps (power on and transmit).
Inside is a transformer plus some diodes, a relay and a big coaxial
relay.
I do not want to rip up the wiring, so I was wondering if somebody
happens to have documentation of this thing.

*** Henk,try this address:- racal@mailman.qth.net for queries about Racal
gear.
You may have to join but there is no problems with that.

Brian Goldsmith.

1583. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-12 11:52:38 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <y86dnUaOq_waK8bfRVn-hQ@rcn.net>
Source record: 18621

Jik Bombo wrote:
> "Chuck Harris" <cf-NO-SPAM-harris@erols.com> wrote in message
> news:2d-dncKhF9467MffRVn-uA@rcn.net...
>
>>Two bad experiences are not enough to form a conclusion.
>
>
> Not true. How many bad experiences are required to form a conclusion is
> entirely up to the person forming the conclusion.
>
> Whatever number he says is valid, is valid.
>
> That's what freedom is all about.

So, what you are implying is I'm against freedom?

Let me put it this way, if a guy comes apon a crowded
city street, and runs headlong into the street, without
regard for the signals, and gets hit by a car, he might
conclude that it is very dangerous to cross that street.

Yet hundreds of thousands of others with, minimal schooling
in the ways of city traffic, can cross that same city street
without incident.

The conclusion drawn by the ignorant one is improperly formed.
Given the tiniest bit of schooling, he too could use ebay safely.

Now, about that freedom thing: AR15s at 100 paces....;-)

-Chuck

1584. Re: Do DSPs (digital signal processors) really work?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-12 18:55:08 UTC
From: Peter Barbella <nonobar@verizon.net>
Message-ID: <gQU6e.14294$nH4.4122@trndny05>
Source record: 18623
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.policy

Isn't the effectiveness of DSP critically dependent upon the A/D converter;
its dynamic range, it's number of bits and it's sampling speed?

Pete
KB1LZH

"straydog" <advocacy@sdf.lonestar.org> wrote in message
news:Pine.NEB.4.61.0504110234040.1747@sdf.lonestar.org...
>
> A ham friend told me that he heard that DSPs really work at least a little
> bit. He doesn't have one and neither do I (although many of the newer and
> more expensive rigs have them, and there are one or two outboard DSPs that
> are available that can be added to older rigs in some ways). I don't know
> all that they can do (auto null heterodynes? auto noise reduction [what
> kind of noise reduction?]? audio enhancement [or audio bandpass shaping]
> of some kind?) but if static crashes can be really removed or attenuated,
> that would be of use to me. Auto null of heterodynes would be nice on
> those
> occassions when tuner-uppers decide to tune up on my frequency in which I
> am already in two way contact with others (on ssb phone). And, maybe there
> are some other useful characteristics I don't know about. But, are these
> really effective? For example, a 20 db heterodyne null is not much. Nulls
> have to be about 50-60 db to be useful.
>
> I'll take any kind of comments, suggestions, refernces to testing, or
> personal experience, pro & con recomendations, ...anything...
>
> Art, W4PON
>
>
>

1585. Thanks to all who responded....was: Re: Do DSPs (digital signal processors) really work?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-12 19:13:42 UTC
From: straydog <advocacy@sdf.lonestar.org>
Message-ID: <Pine.NEB.4.61.0504121859030.3428@ukato.freeshell.org>
Source record: 18624
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.policy

Re: Peter's comment below; I don't know enough about DSPs to answer. I got a few ideas and notions from all that responded. Me? I was most interested to learn whether any DSPs could do noise reduction of any kind. Heterodyne from lid tuner-uppers would be nice, too, and so would passband width and position.

I did google "DSP & ham radio" and quite a bit came up and it will take me some time to check out enough to figure out if it might be worth chucking out $200+ on a decent outboard unit (I can't justify laying out a big chunk of money on a really modern xcvr with built in DSP just for those relatively rare moments when I have pulse noise, hash noise, or a heterodyne, or someone with spillover from an adjacent frequency), so I need something that works pretty good. One guy said there is no "magic" meaning to me that maybe I should not expect rabbits to come out of hats easily and quickly. My friend with whom I have weekly ragchew ssb QSOs told me that just putting on headphones helped him read me when I was weak and his noise level was high. Also, it helped him a lot when I bought a linear and went from barefoot to four 811As. But, if a nearby QSO starts and thier audio is broad, the spillover can be annoying if they are stronger. Thus, if I could "DSP" a narrower passband and shift the frequency (or at least shift the "knee"), that might be useful.

Regarding efficacy, I remember back some 3-4 decades ago they were coming out with audio compandors that "compressed" 2.5+ khz of audio bandwidth into a signal about 1.2 khz wide, thus saving bandwidth but the gadgets never caught on bigtime and some gossip said that the extra "audio punch" and thus power boost (3 db-ish) really didn't end up doing that much. So, that is one example of a fancy-schmantzy gadget that didn't last long. This new PSK-31 audio jazz is also out there (the box is about $500 ?) and you need one at both ends of the voice QSO and I have not yet heard many of them (the review said that if the signal drops too low, the voice info just stops coming through the speaker, so it has its caveats, too).

Again, thanks to all those who made comments.

Art, W4PON

======= no change to below, included for reference and context ====
On Tue, 12 Apr 2005, Peter Barbella wrote:

> Date: Tue, 12 Apr 2005 18:55:08 GMT
> From: Peter Barbella <nonobar@verizon.net>
> Newsgroups: rec.radio.amateur.boatanchors, rec.antiques.radio+phono,

> rec.radio.amateur.equipment, rec.radio.amateur.homebrew,
> rec.radio.amateur.policy
> Subject: Re: Do DSPs (digital signal processors) really work?
>
> Isn't the effectiveness of DSP critically dependent upon the A/D converter;
> its dynamic range, it's number of bits and it's sampling speed?
>
> Pete
> KB1LZH
>
>
> "straydog" <advocacy@sdf.lonestar.org> wrote in message
> news:Pine.NEB.4.61.0504110234040.1747@sdf.lonestar.org...
>>
>> A ham friend told me that he heard that DSPs really work at least a little
>> bit. He doesn't have one and neither do I (although many of the newer and
>> more expensive rigs have them, and there are one or two outboard DSPs that
>> are available that can be added to older rigs in some ways). I don't know
>> all that they can do (auto null heterodynes? auto noise reduction [what
>> kind of noise reduction?]? audio enhancement [or audio bandpass shaping]
>> of some kind?) but if static crashes can be really removed or attenuated,
>> that would be of use to me. Auto null of heterodynes would be nice on
>> those
>> occassions when tuner-uppers decide to tune up on my frequency in which I
>> am already in two way contact with others (on ssb phone). And, maybe there
>> are some other useful characteristics I don't know about. But, are these
>> really effective? For example, a 20 db heterodyne null is not much. Nulls
>> have to be about 50-60 db to be useful.
>>
>> I'll take any kind of comments, suggestions, refernces to testing, or
>> personal experience, pro & con recomendations, ...anything...
>>
>> Art, W4PON
>>
>>
>>
>
>
>

1586. FA:TELREX Ant. Catalogs x17

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-12 19:49:29 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <dDV6e.68928$cg1.20016@bgtnsc04-news.ops.worldnet.att.net>
Source record: 18625
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

17 Telrex antenna catalogs + other stuff too at:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

tnx , heytubeguy

1587. DRAKE 19" FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-12 21:09:26 UTC
From: JM CHERRY <jm@dproducts.be>
Message-ID: <425c3905$0$321$ba620e4c@news.skynet.be>
Source record: 18626

I have for sale with original service manuals the following 19" receivers in very good cosmetic and working condition I will sale the receive in one shoot, preferably to a European. All is in very good condition. Pictures are available for serious collector. All is visible in Brussels-Belgium. Call first +32 475 411 311 (GMT+1 time please) or email JM CHERRY

RR-1 receiver full crystal 1.250 Euros
RR-2 receiver 2.500 Euros
RR-3 receiver 3.000 Euros
MSR-2 receiver 3.500 Euros
TOTAL (Add shipment)
10.250 EUROS

A UNIQUE OPPORTUNITY FOR YOU TO BUY those famous and very difficult to find marine and commercial receivers.Payment accepted, Visa, Mastercard.

1588. Wanted: Concentric knob pair for Eddystone 990R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-12 23:12:33 UTC
From: Jeff <jeff_164@NOSPAMhotmail.com>
Message-ID: <CBY6e.18259$1S4.1823663@news.xtra.co.nz>
Source record: 18627
Cross-posted to:
alt.radio.scanner.uk,aus.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,uk.radio.amateur

Hi,
I need the concentric knob pair for an Eddystone 990R - the original light
grey type with brushed aluminium end insert. This pair is the RF/IF gain control knobs.

Have tried Dave Simmons in the UK, but no response to requests.
Also have placed ad in the Eddystone User Group newsletter, no results.

Please remove NOSPAM in return email address
JEFF
ZL3JK

1589. NEED TU79 TONE BOARD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-13 00:10:04 UTC
From: sefritts@comcast.net
Message-ID: <425c62d3.2675000@newsgroups.comcast.net>
Source record: 18628

Hi All,

I need a TU 79 Tone board for my Kenwood 790 tow meter rig.

Thank you

Steve WA4GZE

Please reply sefritts@comcast.net

1590. WTB:Hmmarlund HQ-145X parts radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-13 01:20:53 UTC
From: Larry McGee <lrmagoo@worldnet.att.net>
Message-ID: <Vt_6e.567775$w62.241614@bgtnsc05-news.ops.worldnet.att.net>
Source record: 18629

Hello,
I have an ugly, working HQ-145X. The previous users had fat fingers and a lot of the lettering is rubbed off. Also, I don't have the original cabinet. If you have a non-working, clean HQ-145X that you would get rid of, please let me know. I live in northern IL and would pick up within 300 miles (even with today's gas prices). Thanks.
Larry

1591. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-13 01:40:56 UTC
From: Jik Bombo <eatshit@the.polls>
Message-ID: <GM_6e.2386$9S4.202@okepread06>
Source record: 18630

"Chuck Harris" <cf-NO-SPAM-harris@erols.com> wrote in message
news:y86dnUaOq_waK8bfRVn-hQ@rcn.net...
> Jik Bombo wrote:
>> "Chuck Harris" <cf-NO-SPAM-harris@erols.com> wrote in message
>> news:2d-dncKhF9467MffRVn-uA@rcn.net...
>>
>>>Two bad experiences are not enough to form a conclusion.
>>
>>
>> Not true. How many bad experiences are required to form a conclusion is
>> entirely up to the person forming the conclusion.
>>
>> Whatever number he says is valid, is valid.
>>
>> That's what freedom is all about.
>
> So, what you are implying is I'm against freedom?

No, I'm simply saying that for many, one, or even just innuendo is a valid
basis for a conclusion.

> Let me put it this way, if a guy comes apon a crowded
> city street, and runs headlong into the street, without
> regard for the signals, and gets hit by a car, he might
> conclude that it is very dangerous to cross that street.

That's right.

And a lesson well learned.

> Yet hundreds of thousands of others with, minimal schooling
> in the ways of city traffic, can cross that same city street
> without incident.
>
> The conclusion drawn by the ignorant one is improperly formed.
> Given the tiniest bit of schooling, he too could use ebay safely.

The choice to not use eBay is hardly a sign of ignorance.

Nor is it a life-ending decision.

> Now, about that freedom thing: AR15s at 100 paces....;-)

100 paces?

How about a flamethrower?

> -Chuck

1592. Re: Wanted: Concentric knob pair for Eddystone 990R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-13 04:11:24 UTC
From: PromaBoss <Promaboss1@ntlworld.com>
Message-ID: <MZ07e.16977$JO6.14672@newsfe6-win.ntli.net>
Source record: 18631
Cross-posted to:
alt.radio.scanner.uk,aus.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,uk.radio.amateur

i hate to dissapoint you but currently i dont even have one concentric knob,let alone two

if one cant find concentric knobs,seek advice from your doctor or maybe a plastic surgeon can fursnish you with a concentric knob.

my one knob,is precoious to me,its the only thing that will stir my morning coffee in which i drink from a large pint size mug

i wish you luck

regards,Paul

"Jeff" <jeff_164@NOSPAMhotmail.com> wrote in message
news:CBY6e.18259$1S4.1823663@news.xtra.co.nz...
Hi,
I need the concentric knob pair for an Eddystone 990R - the original light
grey type with brushed aluminium end insert. This pair is the RF/IF gain control knobs.

Have tried Dave Simmons in the UK, but no response to requests.
Also have placed ad in the Eddystone User Group newsletter, no results.

Please remove NOSPAM in return email address
JEFF
ZL3JK

1593. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-13 06:24:41 UTC
From: user@domain.invalid
Message-ID: <d3idv9$ss2@dispatch.concentric.net>
Source record: 18632

"1The choice to not use eBay is hardly a sign of ignorance."

Spoken like a truly ignorant person

1594. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-13 06:39:42 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <115pfli2g41mk53@corp.supernews.com>
Source record: 18633

user@domain.invalid wrote:

> "1The choice to not use eBay is hardly a sign of ignorance."
>
> Spoken like a truly ignorant person
>
>
The ebay bottom-feeders that we all strive to avoid often post here with invalid IDs like user@domain.invalid

1595. Re: Do DSPs (digital signal processors) really work?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-13 11:53:46 UTC
From: "Edward A. Feustel" <efeustel@direcway.com>
Message-ID: <425d0919$1_2@127.0.0.1>
Source record: 18634
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.policy

"Peter Barbella" <nonobar@verizon.net> wrote in message
news:gQU6e.14294$nH4.4122@trndny05...
> Isn't the effectiveness of DSP critically dependent upon the A/D
> converter; its dynamic range, it's number of bits and it's sampling speed?
>
> Pete
> KB1LZH
Yes, and the AGC system that makes maximum use of the A/D and D/A range.
See for example the organization of the Ten Tec Orion.
Ed,
N5EI

-----== Posted via Newsfeeds.Com - Unlimited-Uncensored-Secure Usenet News==----
http://www.newsfeeds.com The #1 Newsgroup Service in the World! 120,000+ Newsgroups
----= East and West-Coast Server Farms - Total Privacy via Encryption =----

1596. FA:TA-53-M NIB 50% OFF

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-13 15:06:57 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <lAa7e.571323$w62.293427@bgtnsc05-news.ops.worldnet.att.net>
Source record: 18635
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rce.radio.amateur.equipment

Mosley TA-53-M NIB at 50% off, see item and other stuff too at;

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

Tnx heytubeguy

1597. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-13 15:14:29 UTC
From: user@domain.invalid
Message-ID: <d3jd0l$ss4@dispatch.concentric.net>
Source record: 18636

Bill M wrote:
> user@domain.invalid wrote:
>
>> "1The choice to not use eBay is hardly a sign of ignorance."
>>
>> Spoken like a truly ignorant person
>>
>>
> The ebay bottom-feeders that we all strive to avoid often post here with
> invalid IDs like user@domain.invalid

I learned about a year ago that using one's ID on these newsgroups is very dangerous. Do a WEB search and you will find every post you ever made or every post someone else has made. A good way to find out a lot about a person for good and bad reasons.

EBay is a great place to do business and the Radio Mart's are few and far between.

Now go do you WEB search and tell you what you found. Do it by your name your handle if different and your email address.

1598. National NC-183D auction on eBay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-13 17:06:40 UTC
From: "jmknapp@gmail.com" <jmknapp@gmail.com>
Message-ID: <1113412000.789522.212190@f14g2000cwb.googlegroups.com>
Source record: 18637
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5749812635

Working condition, excellent finish, includes loudspeaker and original manual.

Joe

1599. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-13 17:21:55 UTC
From: Michael Coslo <mjc5@enoughalready.psu.edu>
Message-ID: <d3jkfj$n80$1@f04n12.cac.psu.edu>
Source record: 18638

Chuck Harris wrote:
> Jik Bombo wrote:
>
>> "Chuck Harris" <cf-NO-SPAM-harris@erols.com> wrote in message
>> news:2d-dncKhF9467MffRVn-uA@rcn.net...
>>
>>> Two bad experiences are not enough to form a conclusion.
>>
>>
>>
>> Not true. How many bad experiences are required to form a conclusion
>> is entirely up to the person forming the conclusion.
>>
>> Whatever number he says is valid, is valid.
>>
>> That's what freedom is all about.
>
>
> So, what you are implying is I'm against freedom?
>
> Let me put it this way, if a guy comes apon a crowded
> city street, and runs headlong into the street, without
> regard for the signals, and gets hit by a car, he might
> conclude that it is very dangerous to cross that street.
>
> Yet hundreds of thousands of others with, minimal schooling
> in the ways of city traffic, can cross that same city street
> without incident.

Hmmm, will the next analogy be about a woman who was assualted, but it
was her fault because she was pretty, or was wearing a nice skirt?
That's what you're doing here.

It was MY fault because I didn't check out the sellers feedback.

The unspoken statement that goes along with this is that since it was my
fault, it is acceptable for sellers to take advantage of the unaware.

Chuck, Ebay is simply not a good neighborhood. From my personal
experience, and from what I have read and observed, and had related to
me over the years, it is still not a good neighborhood.

That you come up with analogies such as me wearing a t-bone steak suit
(actually that was what my folks did to get the dog to play with me) ;^)
and now the running into the street thing, merely indicates that it is
not a good neighborhood.

Finally, there is an inconsistency in calling me naive after getting screwed on Ebay twice. Seems as if stopping was the point at which I lost the naivete

> The conclusion drawn by the ignorant one is improperly formed.
> Given the tiniest bit of schooling, he too could use ebay safely.

I suppose that with the proper schooling, one could have daily casual sex with total strangers and not get STD's. No thanks, I'll pass.

- Mike KB3EIA -

1600. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-13 17:23:04 UTC
From: Michael Coslo <mjc5@enoughalready.psu.edu>
Message-ID: <d3jkhp$n80$2@f04n12.cac.psu.edu>
Source record: 18639

user@domain.invalid wrote:

> "1The choice to not use eBay is hardly a sign of ignorance."
>
> Spoken like a truly ignorant person

So Ebay is where all the smart and educated folks hang out?

- Mike KB3EIA -

1601. Re: WTB:Hmmarlund HQ-145X parts radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-13 18:39:07 UTC
From: ann murphy <ann.murphy3@ntlworld.com>
Message-ID: <fHd7e.68$WP4.46@newsfe6-gui.ntli.net>
Source record: 18640

deisel is 89.9&#65533; per litre here petrol about the same cant (afford) to travel
50 miles never mind 300!!
regards to all barry
MW1FDU
"Larry McGee" <lrmagoo@worldnet.att.net> wrote in message
news:Vt_6e.567775$w62.241614@bgtnsc05-news.ops.worldnet.att.net...
> Hello,
> I have an ugly, working HQ-145X. The previous users had fat fingers and a
> lot of the lettering is rubbed off. Also, I don't have the original
> cabinet. If you have a non-working, clean HQ-145X that you would get rid
> of, please let me know. I live in northern IL and would pick up within 300
> miles (even with today's gas prices). Thanks.
> Larry
>

1602. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-13 18:47:48 UTC
From: chris+news@suslowicz.org
Message-ID: <BE8327E496681A716@192.168.1.23>
Source record: 18641

In article <d3jd0l$ss4@dispatch.concentric.net>,
user@domain.invalid wrote:

>Bill M wrote:
>> user@domain.invalid wrote:
>>
>>> "1The choice to not use eBay is hardly a sign of ignorance."
>>>
>>> Spoken like a truly ignorant person
>>>
>>>
>> The ebay bottom-feeders that we all strive to avoid often post here with
>> invalid IDs like user@domain.invalid
>
>I learned about a year ago that using one's ID on these newsgroups is
>very dangerous. Do a WEB search and you will find every post you ever
>made or every post someone else has made.

Ha! Do a usenet search for me and you'll get several thousand machine
generated garbage posts by a net-abuser with a hard-on for news.admin.*

> A good way to find out a lot about a person for good and bad reasons.

Go not unto usenet for information, for they will say yes, no and wrong group.

>EBay is a great place to do business and the Radio Mart's are few and
>far between.

There are enough of them out there to make caution a good choice.

>Now go do you WEB search and tell you what you found. Do it by your name
>your handle if different and your email address.

I don't need that much dippycrap, TYVM.

Chris.

1603. Re: Do DSPs (digital signal processors) really work?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-13 19:06:07 UTC
From: Paul Keinanen <keinanen@sci.fi>
Message-ID: <bhnq51hn65oh9fh9cir5h55o5b3e2rposs@4ax.com>
Source record: 18642
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.policy

On Wed, 13 Apr 2005 07:53:46 -0400, "Edward A. Feustel"
<efeustel@direcway.com> wrote:

>
>"Peter Barbella" <nonobar@verizon.net> wrote in message
>news:gQU6e.14294$nH4.4122@trndny05...
>> Isn't the effectiveness of DSP critically dependent upon the A/D
>> converter; its dynamic range, it's number of bits and it's sampling speed?

>Yes, and the AGC system that makes maximum use of the A/D and D/A range.
>See for example the organization of the Ten Tec Orion.

If the DSP system really needs some kind of AGC, then it is a useless
toy :-).

If you have a strong and a weak signal in the ADC input bandwidth and
the system gain depends on the strong signal, then the weak signal is
going to be drowned into the (quantisation)noise whenever the
amplitude of the strong signal is increased.

Any properly working DSP system should be designed in a way that it is
capable of properly converting the thermal noise as well as the
combination of all strong signals in the input.

The only justification for using AGC in front of a DSP system is that
if antennas with dramatically different efficiencies are used. For
instance, if the receiver input is switched between a full sized
dipole on 160 m and a ferrite rod (with perhaps -40 dB gain), then it
is quite acceptable to modify the gain with some kind of AGC, but this
could be handled as well with some antenna specific gain presets.

If the system is working an hour on a specific band with a specific
antenna, you should not need any kind of AGC depending on the actual
signal level. If you need AGC for this, then you are going to have
problems, if you are trying to receive any weak signal close to a
strong signal.

Paul OH3LWR

1604. Re: Do DSPs (digital signal processors) really work?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-13 19:31:11 UTC
From: robert casey <wa2ise@ix.netcom.com>
Message-ID: <3se7e.6417$sp3.4597@newsread3.news.atl.earthlink.net>
Source record: 18643
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.policy

>
> If the system is working an hour on a specific band with a specific
> antenna, you should not need any kind of AGC depending on the actual
> signal level. If you need AGC for this, then you are going to have
> problems, if you are trying to receive any weak signal close to a
> strong signal.
>

What one really needs are ADCs with many bits, say 24 bits,
sampled at least twice the highest signal frequency to be digitized.
One has to avoid saturation (overflow) else the rest of the
signal gets blanked during the overflows.

sklee@ati.com

1605. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-13 20:23:08 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <oO2dnXDbV8sz4sDfRVn-vQ@rcn.net>
Source record: 18644

Michael Coslo wrote:
>
>
> Chuck Harris wrote:
>

>>>> Two bad experiences are not enough to form a conclusion.
>
>> Let me put it this way, if a guy comes apon a crowded
>> city street, and runs headlong into the street, without
>> regard for the signals, and gets hit by a car, he might
>> conclude that it is very dangerous to cross that street.
>>
>> Yet hundreds of thousands of others with, minimal schooling
>> in the ways of city traffic, can cross that same city street
>> without incident.
>
>
>
> Hmmm, will the next analogy be about a woman who was assualted, but
> it was her fault because she was pretty, or was wearing a nice skirt?
> That's what you're doing here.
>
> It was MY fault because I didn't check out the sellers feedback.
>
> The unspoken statement that goes along with this is that since it was my
> fault, it is acceptable for sellers to take advantage of the unaware.

No, that is not my unspoken statement. My unspoken statement is that if
you are going to live in this brave new world, you must develop enough
"street smarts" to protect yourself.

>
> Chuck, Ebay is simply not a good neighborhood. From my personal
> experience, and from what I have read and observed, and had related to
> me over the years, it is still not a good neighborhood.

To the same extent that ebay is a bad neighborhood, the entire internet
is a bad neighborhood. If you don't develop some "street smarts", you
will be taken advantage of. You can be caught by simply believing what
appears to be valid email from a trusted source. (such as Microsoft)

It shouldn't be this way, but we live in a world where there is both good
and evil, and every shade inbetween. By allowing the internet into your
home, you are allowing the most smarmy of scum to take a try at preying
upon you.

>
> That you come up with analogies such as me wearing a t-bone steak
> suit (actually that was what my folks did to get the dog to play with
> me) ;^) and now the running into the street thing, merely indicates that
> it is not a good neighborhood.
>
> Finally, there is an inconsistency in calling me naive after getting
> screwed on Ebay twice. Seems as if stopping was the point at which I
> lost the naivete

I said that your naivete was why you got screwed. You lost your cherry
on ebay. Now, if you are a smart guy, you will put on your learning cap,
and start to figure out what you did wrong, and avoid repeating the mistake.

It wasn't being on ebay that got your CC stolen. It was being too trusting,
and too ignorant of scams that have flourished on the internet.

The mistake you made on the internet, that got your CC stolen, works on the
telephone too!

>> The conclusion drawn by the ignorant one is improperly formed.
>> Given the tiniest bit of schooling, he too could use ebay safely.
>
>
> I suppose that with the proper schooling, one could have daily
> casual sex with total strangers and not get STD's. No thanks, I'll pass.

You seem to want to miss the point entirely. Too bad, it ultimately will
be your loss.

I have found ebay to be a most useful tool for acquiring things I could never
find within a 100 mile radius of my town. Without ebay, I would never even know
they were available for sale. From my exposure to ebay, I would venture that
the bad apples are less than 0.001%.
>
> - Mike KB3EIA -

I will leave you with this one tip: by advertising your call sign, you are
advertising your name, birthday, age, and address to anyone who wants to know.
Up until very recently, your SSN was also in the mix, thanks to congress and
the FCC.

Do you think that is a wise idea?

If you think ebay is bad, welcome to the usenet. Here, there are *no* controls!

-Chuck

1606. FA: Numechron Tymeter GMT Vintage Desk Clock

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-13 21:00:09 UTC
From: WZ1U <wz1u@comcast.net>
Message-ID: <412r51977ib9i9ke50ai9u7p7p58ilqip6@4ax.com>
Source record: 18645

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5767085363&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

1607. FA: SMALL XFMR FOUND, TNX

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-13 21:16:05 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <p_f7e.72638$cg1.5663@bgtnsc04-news.ops.worldnet.att.net>
Source record: 18646
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Tnx of all who had this item-I now have one-ur help was greatly appreciated,
Joe, heytubeguy

1608. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-13 21:33:38 UTC
From: user@domain.invalid
Message-ID: <425D90C3.90502@domain.invalid>
Source record: 18647

Very well done response I can't add much other than even in day to day
personal dealing all the below applies.
Or in other words:

"Wake up and smell the garbage then get rid of it so you can smell the
roses."

Over 1000 deals on eBay with only one bad apple doesn't make eBay any
worse than any other place to do business either ON the WEB or OFF."

I believe in the beginning I did buy something from Radio-Mart and
wasn't that happy but just didn't buy anything else from him and went on
with my eBay life.

Chuck Harris wrote:
> Michael Coslo wrote:
>
>>
>>
>> Chuck Harris wrote:
>>
>
>>>>> Two bad experiences are not enough to form a conclusion.
>>
>>
>>> Let me put it this way, if a guy comes apon a crowded
>>> city street, and runs headlong into the street, without
>>> regard for the signals, and gets hit by a car, he might
>>> conclude that it is very dangerous to cross that street.
>>>
>>> Yet hundreds of thousands of others with, minimal schooling
>>> in the ways of city traffic, can cross that same city street
>>> without incident.
>>
>>
>>
>>
>> Hmmm, will the next analogy be about a woman who was assualted,
>> but it was her fault because she was pretty, or was wearing a nice
>> skirt? That's what you're doing here.
>>
>> It was MY fault because I didn't check out the sellers feedback.
>>
>> The unspoken statement that goes along with this is that since it was
>> my fault, it is acceptable for sellers to take advantage of the unaware.

>
>
> No, that is not my unspoken statement. My unspoken statement is that if
> you are going to live in this brave new world, you must develop enough
> "street smarts" to protect yourself.
>
>>
>> Chuck, Ebay is simply not a good neighborhood. From my personal
>> experience, and from what I have read and observed, and had related to
>> me over the years, it is still not a good neighborhood.
>
>
> To the same extent that ebay is a bad neighborhood, the entire internet
> is a bad neighborhood. If you don't develop some "street smarts", you
> *will* be taken advantage of. You can be caught by simply believing what
> appears to be valid email from a trusted source. (such as Microsoft)
>
> It shouldn't be this way, but we live in a world where there is both good
> and evil, and every shade inbetween. By allowing the internet into your
> home, you are allowing the most smarmy of scum to take a try at preying
> upon you.
>
>>
>> That you come up with analogies such as me wearing a t-bone steak
>> suit (actually that was what my folks did to get the dog to play with
>> me) ;^) and now the running into the street thing, merely indicates
>> that it is not a good neighborhood.
>>
>> Finally, there is an inconsistency in calling me naive after
>> getting screwed on Ebay twice. Seems as if stopping was the point at
>> which I lost the naivete
>
>
> I said that your naivete was why you got screwed. You lost your cherry
> on ebay. Now, if you are a smart guy, you will put on your learning cap,
> and start to figure out what you did wrong, and avoid repeating the
> mistake.
>
> It wasn't being on ebay that got your CC stolen. It was being too
> trusting,
> and too ignorant of scams that have flourished on the internet.
>
> The mistake you made on the internet, that got your CC stolen, works on the
> telephone too!
>
>>> The conclusion drawn by the ignorant one is improperly formed.
>>> Given the tiniest bit of schooling, he too could use ebay safely.
>>
>>
>>

>> I suppose that with the proper schooling, one could have daily
>> casual sex with total strangers and not get STD's. No thanks, I'll pass.
>
>
> You seem to want to miss the point entirely. Too bad, it ultimately will
> be your loss.
>
> I have found ebay to be a most useful tool for acquiring things I could
> never
> find within a 100 mile radius of my town. Without ebay, I would never
> even know
> they were available for sale. From my exposure to ebay, I would venture
> that
> the bad apples are less than 0.001%.
>
>>
>> - Mike KB3EIA -
>
>
> I will leave you with this one tip: by advertising your call sign, you are
> advertising your name, birthday, age, and address to anyone who wants to
> know.
> Up until very recently, your SSN was also in the mix, thanks to congress
> and
> the FCC.
>
> Do you think that is a wise idea?
>
> If you think ebay is bad, welcome to the usenet. Here, there are *no*
> controls!
>
> -Chuck

1609. FA: Waters Model 374 1500 watt dummy load/wattmeter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-13 22:38:59 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <4ch7e.12593$d43.1798@lakeread03>
Source record: 18648
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Nice addition to your Collins or other vintage station:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5767256823&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

1610. R390 For sale in NJ

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-14 00:38:48 UTC
From: r392 <r392@verizon.net>
Message-ID: <sYi7e.5984$Fm5.2678@trndny09>
Source record: 18649
Cross-posted to: alt.military.collecting,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

I have a R390 for sale. Unit works fine..
Has Both meters.
Cosmetically good.
only thing is that it has a r390a data tag on it.
selling to replace in rack unit with a matching 390a. see pic on website
link below
the r390 is the lighter gray unit.

http://mysite.verizon.net/vzeeiuy2/id15.html

$500
I will not ship.
Located in NJ
I plan on being at the Warminster show in PA on the 1st of May.
Doug N2PLR

1611. Re: R390 For sale in NJ

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-14 00:42:33 UTC
From: r392 <r392@verizon.net>
Message-ID: <Z%i7e.13453$Xm3.3875@trndny01>
Source record: 18650

```
"> I have a R390 for sale. Unit works fine..
> Has Both meters.
> Cosmetically good.
> only thing is that it has a r390a data tag on it.
> selling to replace in rack unit with a matching 390a. see pic on website
> link below
> the r390 is the lighter gray unit.
>
> http://mysite.verizon.net/vzeeiuy2/id15.html
>
> $500
> I will not ship.
> Located in NJ
> I plan on being at the Warminster show in PA on the 1st of May.
> Doug N2PLR
>
>
>
>
```

1612. Re: Do DSPs (digital signal processors) really work?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-14 01:57:18 UTC
From: Joel Kolstad <JKolstad71HatesSpam@Yahoo.Com>
Message-ID: <08GdnR09Na4tUMDfRVn-tw@comcast.com>
Source record: 18651
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.policy

Lloyd,

"Lloyd" <lloyd@no.spam> wrote in message
news:ggg87017833.2458F8789@tarrnews.net...
> Not really. All you need is any modern floating point ADC, and the
> truncation problem is overcome.

I wasn't aware such devices were common place. Do you have any favorite
part numbers that are of this type? (E.g., from Analog Devices, TI, etc.)

1613. Re: Do DSPs (digital signal processors) really work?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-14 11:03:41 UTC
From: Paul Keinanen <keinanen@sci.fi>
Message-ID: <5qcs51hfrpohf0m496b11706atdfesp67q@4ax.com>
Source record: 18652
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.policy

On 13 Apr 2005 20:21:05 GMT, "Lloyd" <lloyd@no.spam> wrote:

>On Wed, 13 Apr 2005 19:31:11 GMT, robert casey <wa2ise@ix.netcom.com> wrote:
>>
>> >
>> > If the system is working an hour on a specific band with a specific
>> > antenna, you should not need any kind of AGC depending on the actual
>> > signal level. If you need AGC for this, then you are going to have
>> > problems, if you are trying to receive any weak signal close to a
>> > strong signal.
>> >
>>
>> What one really needs are ADCs with many bits, say 24 bits,
>> sampled at least twice the highest signal frequency to be digitized.

The LSB should be less than the band or thermal noise in the _input_ bandwidth, so that it would act as dithering noise. For terrestrial VHF/UHF/SHF systems, the antenna temperature is close to 300 K and thus a noise density of -174 dBm/Hz. Assuming 10 kHz ADC input bandwidth, the equivalent noise power would be -134 dBm. In order to be able to correctly convert a strong signal _and_ the broad band noise riding on it correctly, the maximum signal level at the antenna for 16, 20 and 24 bits would be -38 dBm, -14 dBm resp. +10 dBm or assuming 50 ohm antenna impedance 2.7 mV, 44 mV resp. 710 mV. Not very common values on VHF/UHF.

At HF, the band noise is typically at least 20 dB stronger, so the gain in front of the ADC can be reduced and thus the maximum antenna voltage would be at least 10 times larger, so even the 16 bit converter would tolerate a single S9+55 dB signal.

However, in order to be able recover weak narrow band that would be buried in the 10 kHz broadband noise, quite good linearity is required for the dithering process. The dithering noise properties are also critical, e.g. if it contains mostly impulse noise instead of white thermal noise. You may have to move the ADC LSB deeper into the noise floor, which would reduce the maximum input voltage allowed or require more bits.

>> One has to avoid saturation (overflow) else the rest of the
>> signal gets blanked during the overflows.
>
>Not really. All you need is any modern floating point ADC, and the
>truncation problem is overcome. Back in the old days of integer ADCs,

>you had the weak / strong signal problem as well as the overflow /
>underflow problem. Modern ADCs typically generate IEEE format
>floating point numbers "on the fly" by using triple or even quadruple
>banks of digitizers, all contained in a small amount of chip real
>estate, and all controlled by a small microprocessor.

The exponent is just the gain in front of the ADC and the mantissa is the real converted data bits. If the exponent bits varies constantly, this just reflects the "AGC" control voltage of the preamplifier. The number of mantissa bits is the critical thing for a radio receiver. The mantissa bits must still be able to represent the broadband noise riding on strong signals. In practical terms, the exponent could only be used to reflect the broadband noise and antenna gain on a particular band and remain constant as long as the receiver is on that band.

Of course, if we could get a true IEEE float data type ADC with 24 significant bits in the mantissa and nearly 1500 dB dynamic range, there would not be much problems in data conversions :-).

While the use of floating point formats greatly simplifies range problems associated with multiplications and divisions, it still does not do any good for additions and subtractions, so you still have to watch for repeated additions of very small values to a large value and possibly regroup the repeated small number additions.

Paul OH3LWR

1614. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-14 12:17:18 UTC
From: Jerry McCarty <microtv@umich.edu>
Message-ID: <Kbt7e.304$II.203@news.itd.umich.edu>
Source record: 18653

This is all covered in the predictions of Nostradamus. With the recent passing of the pope, we again must look to the great prophet for what our future will bring. And clearly eBay is the Anti-Christ. The 'end times' are here.

Too bad. I really wanted to get my FRR-59 running before the entire universe was swallowed up in flames.

Bummer.

1615. Re: NEED TU79 TONE BOARD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-14 12:25:40 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <QNSdnULV7cbU_MPfRVn-2w@comcast.com>
Source record: 18654

"Steven Fritts" <sefritts@comcast.net> wrote in message
news:425c62d3.2675000@newsgroups.comcast.net...
> Hi All,
>
> I need a TU 79 Tone board for my Kenwood 790 2-meter radio.
>
> Thank you
>
> Steve WA4GZE
>
> Please reply sefritts@comcast.net

If you can not find TU-79 - the ComSpec SS-64 is a suitable substitute.

Greg
w9gb

1616. Re: Do DSPs (digital signal processors) really work?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-14 13:56:14 UTC
From: kludge@panix.com
Message-ID: <d3lspu$j3b$1@panix2.panix.com>
Source record: 18655
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.policy

Joel Kolstad <JKolstad71HatesSpam@Yahoo.Com> wrote:
>
>"Lloyd" <lloyd@no.spam> wrote in message
>news:ggg87017833.2458F8789@tarrnews.net...
>> Not really. All you need is any modern floating point ADC, and the
>> truncation problem is overcome.
>
>I wasn't aware such devices were common place. Do you have any favorite
>part numbers that are of this type? (E.g., from Analog Devices, TI, etc.)

Most of the folks doing FP (for radar work, for instance) use a pair
of converters and successive-approximation logic to do scaling.

I'm also going to point out here that there are two different kinds of
DSP systems being discussed here.

First of all there are audio processors, which take the demodulated audio
from the receiver, digitize it, and process it. This is what the original
poster is talking about, and these gadgets work pretty well to deal with
heterodyne whistles. Some of them also work pretty well on impulse noise,
at least better than the noise limiter on an R-390. There is a wide
variety of them on the market, each of which has an audio-speed D/A and
A/D pair. The dynamic range required really isn't very high since the
AGC of the receiver has done all the hard part for you. 16-bit converters
are cheap and plentiful and more than enough. For the most part, though,
these devices are noise reduction units and can't do much about improving
receiver selectivity or reducing passband group delay.

SECONDLY, and a totally different animal, there are DSP systems that
directly digitize the receiver IF, and do IF filtration and demodulation
in the digital domain. They may _also_ do some audio processing, but
the big deal with these is that they now have very sharp IF filters
without substantial ringing, and they have extremely good demodulation
without a lot of group delay problems in general. These systems require
much wider input dynamic range, which is usually accomplished with
prescaling. These can be found built into the latest generation of
communications receiver, although folks like Watkins-Johnson also make
retrofit units that you could hang off your old Hallicrafters if you
don't mind paying a few hundred times what the radio costs.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

1617. Re: Need help trouble shooting PLL noise on a Tempo 2020

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-14 13:56:20 UTC
From: Defnroc04595@aol.com
Message-ID: <425e72ec.1380044@127.0.0.1>
Source record: 18656

I fixed it! The problem was voltage regulation from the AVR board
(automatic voltage regulator). The pots (R659 and R653) had oxidized
over time and were making irregular connections. The voltage
fluctuations were causing the PLL board to randomly wobble one of the
IF frequencies (6.3 MHz, 6.4 MHz, 6.5 MHz, 6.6 MHz, and 6.7 MHz
depending on the selection from the front panel segment KHz buttons).
I cleaned the pots on the AVR board with contact cleaner, and set the
voltage back to 5.0 volts and 8.2 volts as specified in the Tempo 2020
alignment manual. The PLL IF stabilized and appears to be working
normally now. The frequency warble in the PLL IF carrier is gone, and
the audible warble in the receive and transmit audio is gone as well.

-Rea

On Mon, 11 Apr 2005 02:40:12 GMT, Defnroc04595@aol.com (Rea) wrote:

>On Mon, 11 Apr 2005 02:36:50 GMT, Defnroc04595@aol.com (Rea) wrote:
>
>>
>> I'm in the process of restoring a Tempo 2020 (Uniden 2020). I have
>>everything working again, but there is one small bug left to swat.
>>When listening to the receiver I hear a slight gurgle or blip every
>>few seconds in the receive audio and in the transmitted signal.
>> I took a general coverage receiver and zero beat the different IF
>>frequencies in the receiver. All the IF carriers are gurgle free
>>except the 6.x MHz IF signal generated by the PLL board. The gurgle
>>or blips in the IF signal generated by the PLL board match the ones I
>>hear in the receive audio in both time of occurrence and sound. It is
>>not constant, but it may happen three of four times within five
>>seconds.
>> I tapped around the circuit board with a pencil, and noticed a
>>similar noise when I tapped around resistor R812 and C815. I replaced
>>those two parts, but it did not make any difference. D807 (part #
>>mv201) is a varactor diode in the same vicinity, and I'm suspicious of
>>it. Any helpful suggestions would be appreciated
>>
>>There is a schematic of the Tempo 2020 PLL board on-line at;
>>
>>http://www.shadowstorm.com/cb/schematics/Tempo-2020-pll-board.jpg.
>>
>>Thanks,
>>
>>-Rea
>>
>

>If the the link above does not work it is because I accidentally
>included a period at the end of the hyperlink. Try the link below.
>
>http://www.shadowstorm.com/cb/schematics/Tempo-2020-pll-board.jpg
>
>

1618. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-14 14:19:58 UTC
From: Michael Coslo <mjc5@enoughalready.psu.edu>
Message-ID: <d3lu6e$p4i$1@f04n12.cac.psu.edu>
Source record: 18657

Chuck Harris wrote:

> Michael Coslo wrote:
>
>>
>>
>> Chuck Harris wrote:
>>
>
>>>>> Two bad experiences are not enough to form a conclusion.
>>
>>
>>> Let me put it this way, if a guy comes apon a crowded
>>> city street, and runs headlong into the street, without
>>> regard for the signals, and gets hit by a car, he might
>>> conclude that it is very dangerous to cross that street.
>>>
>>> Yet hundreds of thousands of others with, minimal schooling
>>> in the ways of city traffic, can cross that same city street
>>> without incident.
>>
>>
>>
>>
>> Hmmm, will the next analogy be about a woman who was assualted,
>> but it was her fault because she was pretty, or was wearing a nice
>> skirt? That's what you're doing here.
>>
>> It was MY fault because I didn't check out the sellers feedback.
>>
>> The unspoken statement that goes along with this is that since it was
>> my fault, it is acceptable for sellers to take advantage of the unaware.
>
>
> No, that is not my unspoken statement. My unspoken statement is that if
> you are going to live in this brave new world, you must develop enough
> "street smarts" to protect yourself.
>
>>
>> Chuck, Ebay is simply not a good neighborhood. From my personal
>> experience, and from what I have read and observed, and had related to
>> me over the years, it is still not a good neighborhood.
>
>

> To the same extent that ebay is a bad neighborhood, the entire internet
> is a bad neighborhood. If you don't develop some "street smarts", you
> *will* be taken advantage of. You can be caught by simply believing what
> appears to be valid email from a trusted source. (such as Microsoft)
>
> It shouldn't be this way, but we live in a world where there is both good
> and evil, and every shade inbetween. By allowing the internet into your
> home, you are allowing the most smarmy of scum to take a try at preying
> upon you.
>
>>
>> That you come up with analogies such as me wearing a t-bone steak
>> suit (actually that was what my folks did to get the dog to play with
>> me) ;^) and now the running into the street thing, merely indicates
>> that it is not a good neighborhood.
>>
>> Finally, there is an inconsistency in calling me naive after
>> getting screwed on Ebay twice. Seems as if stopping was the point at
>> which I lost the naivete
>
>
> I said that your naivete was why you got screwed. You lost your cherry
> on ebay. Now, if you are a smart guy, you will put on your learning cap,
> and start to figure out what you did wrong, and avoid repeating the
> mistake.
>
> It wasn't being on ebay that got your CC stolen. It was being too
> trusting, and too ignorant of scams that have flourished on the internet.

I didn't have my CC info stolen. It was the fiance of a fellow that I
work with. That probably got lost in the mix somewhere.

> The mistake you made on the internet, that got your CC stolen, works on the
> telephone too!

Heck Chuck, we don't have to do anything to have things stolen.
LexisNexis massive Personal info debacle as a point.

If we don't want our information being out there and vulnerable we have
to deal in cash only, and only buy in person.

>>> The conclusion drawn by the ignorant one is improperly formed.
>>> Given the tiniest bit of schooling, he too could use ebay safely.
>>
>>
>>
>> I suppose that with the proper schooling, one could have daily
>> casual sex with total strangers and not get STD's. No thanks, I'll pass.
>
>
> You seem to want to miss the point entirely. Too bad, it ultimately will
> be your loss.

>
> I have found ebay to be a most useful tool for acquiring things I could
> never find within a 100 mile radius of my town. Without ebay, I would never
> even know they were available for sale. From my exposure to ebay, I would venture
> that the bad apples are less than 0.001%.

>
> I will leave you with this one tip: by advertising your call sign, you are
> advertising your name, birthday, age, and address to anyone who wants to
> know. Up until very recently, your SSN was also in the mix, thanks to congress
> and the FCC.
>
> Do you think that is a wise idea?

All that info is readable just by being a ham.

And since a lot of people believe that they can make themselves
anonymous on the internet, try posting something really nasty that will
get the attention of the authorities. Then you will find out the extent
of your anonymity.

That I choose to post as myself is one of those choices that I made a
long time ago. You may choose to think I'm stupid.

- Mike KB3EIA -

1619. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-14 16:06:16 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <lZGdncaJzZNkCcPfRVn-sQ@rcn.net>
Source record: 18658

Michael Coslo wrote:

>> It wasn't being on ebay that got your CC stolen. It was being too
>> trusting, and too ignorant of scams that have flourished on the internet.
>
>
>
> I didn't have my CC info stolen. It was the fiance of a fellow that
> I work with. That probably got lost in the mix somewhere.

No, I am just working with what you posted. You said that you were on ebay
twice, and got your CC info stolen.

>> The mistake you made on the internet, that got your CC stolen, works
>> on the
>> telephone too!
>
>
>
> Heck Chuck, we don't have to do anything to have things stolen.
> LexisNexis massive Personal info debacle as a point.

Yep, but that doesn't mean one has to make it easy. Control what you
can.

>
> If we don't want our information being out there and vulnerable we
> have to deal in cash only, and only buy in person.

That is a little too luddite for me. Your CC company protects you for
anything over $50 if you let them know right away. Well, that is if you
have a CC, debit cards, check cards, and prepaid CC's carry no protection
whatsoever.

>>
>> I will leave you with this one tip: by advertising your call sign, you
>> are
>> advertising your name, birthday, age, and address to anyone who wants
>> to know. Up until very recently, your SSN was also in the mix, thanks
>> to congress and the FCC.
>>
>> Do you think that is a wise idea?
>
>
> All that info is readable just by being a ham.

That's true, but suppose that you post as yourself, and you piss off one of the truly obsessive nutcases that lurk on usenet. El'fruitcake would have to search through the thousands of people with the same name as you inorder to find your sorry ass and make some trouble.

On the otherhand, if you post with your callsign, the fruited one can go over to www.qrz.com, and there you are! Smile, for those crimelab guys, ... if you can.

> And since a lot of people believe that they can make themselves
> anonymous on the internet, try posting something really nasty that will
> get the attention of the authorities. Then you will find out the extent
> of your anonymity.

The federal and state governments are the least of your worries. They'll find you if they need to find you. It's the lesser evils that you need to worry about.

> That I choose to post as myself is one of those choices that I made
> a long time ago. You may choose to think I'm stupid.

Nope, just ignorant and naive about the internet. We are all ignorant and naive about something (lots of somethings, actually).

-Chuck

1620. Re: Wanted: Concentric knob pair for Eddystone 990R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-14 18:51:17 UTC
From: Brian <8t0y@kcl.com>
Message-ID: <FYy7e.29741$pA6.11326@newsfe1-win.ntli.net>
Source record: 18659
Cross-posted to:
alt.radio.scanner.uk,aus.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,uk.radio.amateur

"PromaBoss" <Promaboss1@ntlworld.com> wrote in message
news:MZ07e.16977$JO6.14672@newsfe6-win.ntli.net...
i hate to dissapoint you but currently i dont even have one concentric knob,let alone two

if one cant find concentric knobs,seek advice from your doctor or maybe a plastic surgeon can fursnish you with a concentric knob.

my one knob,is precoious to me,its the only thing that will stir my morning coffee in which i drink from a large pint size mug

i wish you luck

regards,Paul

Hello,

There's always one to lower the standards of the newsgroup (and crosspost) by giving such a pointless reply to a request for help. Grow up, I doubt anyone found it funny. Please have some respect for others before sending such messages.

1621. Project rcvrs FS: SX-62 & SX-42

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-14 19:07:08 UTC
From: Al Parker <anchor@ec.rr.com>
Message-ID: <wbz7e.52481$QB6.2843206@twister.southeast.rr.com>
Source record: 18660

Hi folks,
These rcvrs are taking up space that I'd rather use for something of more interest to me these days. I will not ship either, but will be going to the Raleigh, NC, 'fest this weekend and can deliver if anyone can meet me or knows anyone who can do the hauling.
Here's some details:
SX-62 - I have not tested this rcvr, I was told it had a bad power xfmr when I bought it, and I will include what may be a suitable substitute (similarly sized). The previous owner had taken it out of the cabinet, and had taken part of the bezel assy off. The clear glass is cracked, one of the large knobs has a chunk of the rim missing.. It looks to be complete, no major dings on the cabinet. There are probably a few screws missing, no feet on the cabinet. I have $125 in it and will sell it for that.
SX-42 -- I've had this one for several years, but it is untested also. I had the panel painted and silkscreened and the cabinet professionally painted at the same time I did another SX-42. They are in excellent condition. The rcvr is disassembled partially, the panel is still off. All parts & knobs are present, incl. the oft missing bandspread clutch knob and shaft, probably a few screws missing. I have almost $150 in the panel & cabinet work, will sell it all for $225.

You can see pix of the panel/cabinet on the other SX-42, those on this one were done at the same time. Also some old pix of the SX-62.
http://www.thecompendium.net/radio/SX62SX42.htm

73,
Al, W8UT
New Bern, NC
BoatAnchors appreciated here
http://www.thecompendium.net/radio/
http://www.hammarlund.info

1622. Re: Wanted: Concentric knob pair for Eddystone 990R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-14 19:23:48 UTC
From: mikeFNB <mikefnb@moc.dlrowltn>
Message-ID: <8rz7e.13486$C2.5790@newsfe3-win.ntli.net>
Source record: 18661
Cross-posted to:
alt.radio.scanner.uk,aus.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,uk.radio.amateur

well i thought it was funny...anyway.

mike

"Brian" <8t0y@kcl.com> wrote in message
news:FYy7e.29741$pA6.11326@newsfe1-win.ntli.net...

"PromaBoss" <Promaboss1@ntlworld.com> wrote in message
news:MZ07e.16977$JO6.14672@newsfe6-win.ntli.net...
i hate to dissapoint you but currently i dont even have one concentric
knob,let alone two

if one cant find concentric knobs,seek advice from your doctor or maybe a
plastic surgeon can fursnish you with a concentric knob.

my one knob,is precoious to me,its the only thing that will stir my
morning coffee in which i drink from a large pint size mug

i wish you luck

regards,Paul

Hello,

There's always one to lower the standards of the newsgroup (and
crosspost) by giving such a pointless reply to a request for help. Grow up,
I doubt anyone found it funny. Please have some respect for others before
sending such messages.

1623. Re: NEED TU79 TONE BOARD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-14 21:03:47 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <DbCdnS91k-8kR8PfRVn-rw@comcast.com>
Source record: 18662

"Steven Fritts" <sefritts@comcast.net> wrote in message
news:425c62d3.2675000@newsgroups.comcast.net...
> Hi All,
>
> I need a TU 79 Tone board for my Kenwood 790 tow meter rig.
>
> Thank you
>
> Steve WA4GZE
>
> Please reply sefritts@comcast.net

Steve -

I forgot to mention the Piexx substitute for the TU-79 tone board.
This is likely an easier replacement that the ComSpec board!
http://www.piexx.com/cgi-bin/piexx.cgi?p=tu79&cart_id=944824.18917

Greg
w9gb

1624. Re: Wanted: Concentric knob pair for Eddystone 990R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-14 22:44:46 UTC
From: PromaBoss <Promaboss1@ntlworld.com>
Message-ID: <ynC7e.29909$pA6.21315@newsfe1-win.ntli.net>
Source record: 18663
Cross-posted to:
alt.radio.scanner.uk,aus.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,uk.radio.amateur

for a start i did not cross post as i am not on those othwer grpoups so it did not go to them,only this one

secondly i thought it was funny,and hardly that offesive

where you were you when people called me fuckwit/retard and attacking my dissabiities ??

funny you did not find that offensive

also there has been racist talk on here as well,again dont remember seeing you post about offensivenes

we all find diff things funny,i have seen mysefl some real pointless ones

what i do,is generally ignore such a post,why bother coming in on it,many wuld find it funny,others will not.

i find most stuff on tv offensive so i choose not to watch what i find offensive,although yes some is directed at people or races/rekigins and so on

but a generla comment like above i cant see as offiensive to many,i accept to some,but everytime we speak or email its offensive to someone.
"Brian" <8t0y@kcl.com> wrote in message news:FYy7e.29741$pA6.11326@newsfe1-win.ntli.net...

"PromaBoss" <Promaboss1@ntlworld.com> wrote in message
news:MZ07e.16977$JO6.14672@newsfe6-win.ntli.net...
i hate to dissapoint you but currently i dont even have one concentric knob,let alone two

if one cant find concentric knobs,seek advice from your doctor or maybe a plastic surgeon can fursnish you with a concentric knob.

my one knob,is precoious to me,its the only thing that will stir my morning coffee in which i drink from a large pint size mug

i wish you luck

regards,Paul

Hello,

There's always one to lower the standards of the newsgroup (and crosspost) by giving such a pointless reply to a request for help. Grow up, I doubt anyone found it funny. Please have some respect for others before sending such messages.

1625. Re: Wanted: Concentric knob pair for Eddystone 990R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-14 22:46:13 UTC
From: PromaBoss <Promaboss1@ntlworld.com>
Message-ID: <VoC7e.29918$pA6.4585@newsfe1-win.ntli.net>
Source record: 18664
Cross-posted to:
alt.radio.scanner.uk,aus.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,uk.radio.amateur

glad you did

amazing where did that guy crop up from,most of my posts are scanning
related helpinf peiople with freqs and so on,the one rare time i inject or
trty to a bit of harmkless humour and a thought policman sdudenly appear

regards,Paul

1626. Re: NEED TU79 TONE BOARD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-14 23:02:02 UTC
From: sefritts@comcast.net
Message-ID: <425ef657.7316375@newsgroups.comcast.net>
Source record: 18665

THANK YOU!1

On Thu, 14 Apr 2005 16:03:47 -0500, "gb" <onw9mapsgb@no.arrl.spam.net>
wrote:

>"Steven Fritts" <sefritts@comcast.net> wrote in message
>news:425c62d3.2675000@newsgroups.comcast.net...
>> Hi All,
>>
>> I need a TU 79 Tone board for my Kenwood 790 tow meter rig.
>>
>> Thank you
>>
>> Steve WA4GZE
>>
>> Please reply sefritts@comcast.net
>
>Steve -
>
>I forgot to mention the Piexx substitute for the TU-79 tone board.
>This is likely an easier replacement that the ComSpec board!
>http://www.piexx.com/cgi-bin/piexx.cgi?p=tu79&cart_id=944824.18917
>
>Greg
>w9gb
>
>

1627. Re: Wanted: Concentric knob pair for Eddystone 990R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-14 23:03:17 UTC
From: Dave S <djsmartremovethisbit@optusnet.com.au>
Message-ID: <425ef6f5$0$8365$afc38c87@news.optusnet.com.au>
Source record: 18666
Cross-posted to:
alt.radio.scanner.uk,aus.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,uk.radio.amateur

Paul

Actually, you DID cross-post - albeit inadvertantly. Your latest post went to:

alt.radio.scanner.uk, aus.radio.amateur.misc, rec.radio.amateur.boatanchors, rec.radio.amateur.equipment, uk.radio.amateur

It's the automatic "reply to" action of Outlook Express (which I use) and possibly other mailers. I read it on aus.radio.amateur.misc.

As I say, inadvertant. The deliberate (targetted) cross-post was by the person that began the thread.

Did I personally find your humour offensive? Not particularly. But I always keep in mind the potential audience - particularly WRT age - so I certainly think it was inappropriate in forums of this type.

Unfortuntaely - worst sin - I didn't find your humour humourous. :-(

--

Dave S

"PromaBoss" <Promaboss1@ntlworld.com> wrote in message news:ynC7e.29909$pA6.21315@newsfe1-win.ntli.net...
for a start i did not cross post as i am not on those othwer grpoups so it did not go to them,only this one

secondly i thought it was funny,and hardly that offesive

where you were you when people called me fuckwit/retard and attacking my dissabiities ??

funny you did not find that offensive

also there has been racist talk on here as well,again dont remember seeing you post about offensivenes

we all find diff things funny,i have seen mysefl some real pointless ones

what i do,is generally ignore such a post,why bother coming in on it,many wuld find it funny,others will not.

i find most stuff on tv offensive so i choose not to watch what i find offensive,although yes some is directed at people or races/rekigins and so on

but a generla comment like above i cant see as offiensive to many,i accept to some,but everytime we speak or email its offensive to someone.
"Brian" <8t0y@kcl.com> wrote in message news:FYy7e.29741$pA6.11326@newsfe1-win.ntli.net...

"PromaBoss" <Promaboss1@ntlworld.com> wrote in message news:MZ07e.16977$JO6.14672@newsfe6-win.ntli.net...
i hate to dissapoint you but currently i dont even have one concentric knob,let alone two

if one cant find concentric knobs,seek advice from your doctor or maybe a plastic surgeon can fursnish you with a concentric knob.

my one knob,is precoious to me,its the only thing that will stir my morning coffee in which i drink from a large pint size mug

i wish you luck

regards,Paul

Hello,

There's always one to lower the standards of the newsgroup (and crosspost) by giving such a pointless reply to a request for help. Grow up, I doubt anyone found it funny. Please have some respect for others before sending such messages.

1628. R-274 (SX-73) FS LI NY

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-14 23:57:15 UTC
From: Joe Hanulec <joe@hanulec.net>
Message-ID: <TqD7e.69$sG3.43@fe09.lga>
Source record: 18667

This receiver has been restored to original specifications by an engineer who has worked with communications equipment for 50 years. HP 608 sig gen used to measure sensitivity and dial accuracy. Detailed military manual included. Photos emailed on request. I will not risk shipping, pickup only. $650.

Joe Hanulec

1629. Re: R-274 (SX-73) FS LI NY

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-15 01:48:34 UTC
From: w4fqf@aol.com
Message-ID: <1113529714.116880.73980@f14g2000cwb.googlegroups.com>
Source record: 18668

Joe Hanulec wrote:
> This receiver has been restored to original specifications by an
engineer
> who has worked with communications equipment for 50 years. HP 608
sig gen
> used to measure sensitivity and dial accuracy. Detailed military
manual
> included. Photos emailed on request. I will not risk shipping,
pickup
> only. $650.
>
> Joe Hanulec

Interesting, since the HP 608 covers from 10 mhz to 480 mhz. How did he align the receiver below 10 mhz?

Inquiring minds want to know.

1630. Re: Wanted: Concentric knob pair for Eddystone 990R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-15 03:29:33 UTC
From: PromaBoss <Promaboss1@ntlworld.com>
Message-ID: <xyG7e.3390$WP4.1166@newsfe6-gui.ntli.net>
Source record: 18669
Cross-posted to:
alt.radio.scanner.uk,aus.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,uk.radio.amateur

th
"Dave S" <djsmartremovethisbit@optusnet.com.au> wrote in message
news:425ef6f5$0$8365$afc38c87@news.optusnet.com.au...
> Paul
>
> Actually, you DID cross-post - albeit inadvertantly. Your latest post
> went
> to:
>
> alt.radio.scanner.uk, aus.radio.amateur.misc,
> rec.radio.amateur.boatanchors,
> rec.radio.amateur.equipment, uk.radio.amateur
>
> It's the automatic "reply to" action of Outlook Express (which I use) and
> possibly other mailers. I read it on aus.radio.amateur.misc.
>
> As I say, inadvertant. The deliberate (targetted) cross-post was by the
> person that began the thread.
>
> Did I personally find your humour offensive? Not particularly. But I
> always keep in mind the potential audience - particularly WRT age - so I
> certainly think it was inappropriate in forums of this type.
>
> Unfortuntaely - worst sin - I didn't find your humour humourous. :-(
>
> --
>
> Dave S
>
> "PromaBoss" <Promaboss1@ntlworld.com> wrote in message
> news:ynC7e.29909$pA6.21315@newsfe1-win.ntli.net...
> for a start i did not cross post as i am not on those othwer grpoups so it
> did not go to them,only this one
>
> secondly i thought it was funny,and hardly that offesive
>
> where you were you when people called me fuckwit/retard and attacking my
> dissabiities ??
>
> funny you did not find that offensive
>
> also there has been racist talk on here as well,again dont remember seeing

> you post about offensivenes
>
> we all find diff things funny,i have seen mysefl some real pointless ones
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> what i do,is generally ignore such a post,why bother coming in on it,many
> wuld find it funny,others will not.
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> i find most stuff on tv offensive so i choose not to watch what i find
> offensive,although yes some is directed at people or races/rekigins and so
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>
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> to some,but everytime we speak or email its offensive to someone.
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>
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> news:MZ07e.16977$JO6.14672@newsfe6-win.ntli.net...
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> knob,let alone two
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> if one cant find concentric knobs,seek advice from your doctor or maybe a
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> my one knob,is precoious to me,its the only thing that will stir my
> morning
> coffee in which i drink from a large pint size mug
>
> i wish you luck
>
> regards,Paul
>
>
>
> Hello,
>
> There's always one to lower the standards of the newsgroup (and crosspost)
> by giving such a pointless reply to a request for help. Grow up, I doubt
> anyone found it funny. Please have some respect for others before sending
> such messages.
>
>

1631. Re: Wanted: Concentric knob pair for Eddystone 990R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-15 03:35:47 UTC
From: PromaBoss <Promaboss1@ntlworld.com>
Message-ID: <nEG7e.3421$WP4.322@newsfe6-gui.ntli.net>
Source record: 18670
Cross-posted to:
alt.radio.scanner.uk,aus.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,uk.radio.amateur

thats strange how it cross piosted normally it says"you are not a member of
these groups" and then only sends to the one i am a mmember of,i have not
changrd anything so a bit weird

again though what age its a simole play on words,like the UK Carry on films

i find people and kids wearing FCUK clothes and the music kids listen too
and girls wearing trousers with there bums and knickers hanging out
offiensive sadly we dont do anything about such vulgarity.

so i doubt if many youngsters would find it offensive

if they do then tough shit anyone finds it offesnsive well thats there
problems not mine,i do in thisd world as i want and no one tells me how to
behave or what to do,that i find extremely offensive i am a free spirit i am
not bound by rules and regluations that do not cause real harm.

the things i mentioned cause real hamr and have added to the large moral
decay,my little bit of sacrcasms and wit and double entendre to a target
audience is of little consequnece
"Dave S" <djsmartremovethisbit@optusnet.com.au> wrote in message
news:425ef6f5$0$8365$afc38c87@news.optusnet.com.au...
> Paul
>
> Actually, you DID cross-post - albeit inadvertantly. Your latest post
> went
> to:
>
> alt.radio.scanner.uk, aus.radio.amateur.misc,
> rec.radio.amateur.boatanchors,
> rec.radio.amateur.equipment, uk.radio.amateur
>
> It's the automatic "reply to" action of Outlook Express (which I use) and
> possibly other mailers. I read it on aus.radio.amateur.misc.
>
> As I say, inadvertant. The deliberate (targetted) cross-post was by the
> person that began the thread.
>
> Did I personally find your humour offensive? Not particularly. But I
> always keep in mind the potential audience - particularly WRT age - so I
> certainly think it was inappropriate in forums of this type.
>
> Unfortuntaely - worst sin - I didn't find your humour humourous. :-(
>

> --
>
> Dave S
>
> "PromaBoss" <Promaboss1@ntlworld.com> wrote in message
> news:ynC7e.29909$pA6.21315@newsfe1-win.ntli.net...
> for a start i did not cross post as i am not on those othwer grpoups so it
> did not go to them,only this one
>
> secondly i thought it was funny,and hardly that offesive
>
> where you were you when people called me fuckwit/retard and attacking my
> dissabiities ??
>
> funny you did not find that offensive
>
> also there has been racist talk on here as well,again dont remember seeing
> you post about offensivenes
>
> we all find diff things funny,i have seen mysefl some real pointless ones
>
> what i do,is generally ignore such a post,why bother coming in on it,many
> wuld find it funny,others will not.
>
> i find most stuff on tv offensive so i choose not to watch what i find
> offensive,although yes some is directed at people or races/rekigins and so
> on
>
> but a generla comment like above i cant see as offiensive to many,i accept
> to some,but everytime we speak or email its offensive to someone.
> "Brian" <8t0y@kcl.com> wrote in message
> news:FYy7e.29741$pA6.11326@newsfe1-win.ntli.net...
>
> "PromaBoss" <Promaboss1@ntlworld.com> wrote in message
> news:MZ07e.16977$JO6.14672@newsfe6-win.ntli.net...
> i hate to dissapoint you but currently i dont even have one concentric
> knob,let alone two
>
>
> if one cant find concentric knobs,seek advice from your doctor or maybe a
> plastic surgeon can fursnish you with a concentric knob.
>
>
> my one knob,is precoious to me,its the only thing that will stir my
> morning
> coffee in which i drink from a large pint size mug
>
> i wish you luck
>
> regards,Paul

>
>
>
> Hello,
>
> There's always one to lower the standards of the newsgroup (and crosspost)
> by giving such a pointless reply to a request for help. Grow up, I doubt
> anyone found it funny. Please have some respect for others before sending
> such messages.
>
>

1632. Re: Wanted: Concentric knob pair for Eddystone 990R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-15 03:38:30 UTC
From: PromaBoss <Promaboss1@ntlworld.com>
Message-ID: <WGG7e.3433$WP4.2768@newsfe6-gui.ntli.net>
Source record: 18671
Cross-posted to:
alt.radio.scanner.uk,aus.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,uk.radio.amateur

seems like most of the knobs are on the afotrementiones groups

seem to be massive knobs whether any are concentic or not i dont know

"PromaBoss" <Promaboss1@ntlworld.com> wrote in message
news:MZ07e.16977$JO6.14672@newsfe6-win.ntli.net...
i hate to dissapoint you but currently i dont even have one concentric knob,let alone two

if one cant find concentric knobs,seek advice from your doctor or maybe a plastic surgeon can fursnish you with a concentric knob.

my one knob,is precoious to me,its the only thing that will stir my morning coffee in which i drink from a large pint size mug

i wish you luck

regards,Paul

"Jeff" <jeff_164@NOSPAMhotmail.com> wrote in message
news:CBY6e.18259$1S4.1823663@news.xtra.co.nz...
Hi,
I need the concentric knob pair for an Eddystone 990R - the original light
grey type with brushed aluminium end insert. This pair is the RF/IF gain control knobs.

Have tried Dave Simmons in the UK, but no response to requests.
Also have placed ad in the Eddystone User Group newsletter, no results.

Please remove NOSPAM in return email address
JEFF
ZL3JK

1633. Looking for HW9 Schematic/Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-15 04:53:55 UTC
From: J Laub <jonathan@lakesoft.net>
Message-ID: <115ui73p364jmbe@news.supernews.com>
Source record: 18672

Anyone know of where I can obtain a copy this manual?

Thanks & 73

-=Jon
WD0BKA

1634. Re: Looking for HW9 Schematic/Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-15 05:06:34 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <425F4BD9.4F2BADA9@earthlink.net>
Source record: 18673

J Laub wrote:
>
> Anyone know of where I can obtain a copy this manual?
>
> Thanks & 73
>
> -=Jon
> WD0BKA

http://home.earthlink.net/~michaelaterrell/ Let me know when you
have it so I can delete it. Its about 1.4 MB and is a zipped file:
hw-9.zip

--
Former professional electron wrangler.

Michael A. Terrell
Central Florida

1635. Re: Wanted: Concentric knob pair for Eddystone 990R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-15 05:24:38 UTC
From: Dave S <djsmartremovethisbit@optusnet.com.au>
Message-ID: <425f5053$0$5595$afc38c87@news.optusnet.com.au>
Source record: 18674
Cross-posted to:
alt.radio.scanner.uk,aus.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,uk.radio.amateur

Wonderful attitude I'm sure!

Actually, people tell you how to behave all the time, and I'm sure you obey - otherwise you would not have your liberty.

It's called society.

I will now up the ante. I do not like this kind of behaviour on public groups. Go out into the street instead and start yelling out your so-called humour and see how people take it. (It is a very similar concept, after all.)

Try having some regard for the other people around - whether using voice, or writing messages. If you don't like this, then expect to find yourself on people's ignore lists.

--

Dave S

PS please learn to type, to spell and to proofread.

"PromaBoss" <Promaboss1@ntlworld.com> wrote in message
news:nEG7e.3421$WP4.322@newsfe6-gui.ntli.net...
> thats strange how it cross piosted normally it says"you are not a member
of
> these groups" and then only sends to the one i am a mmember of,i have not
> changrd anything so a bit weird
>
>
> again though what age its a simole play on words,like the UK Carry on
films
>
> i find people and kids wearing FCUK clothes and the music kids listen too
> and girls wearing trousers with there bums and knickers hanging out
> offiensive sadly we dont do anything about such vulgarity.
>
> so i doubt if many youngsters would find it offensive
>
>
> if they do then tough shit anyone finds it offesnsive well thats there
> problems not mine,i do in thisd world as i want and no one tells me how to
> behave or what to do,that i find extremely offensive i am a free spirit i
am
> not bound by rules and regluations that do not cause real harm.

>
> the things i mentioned cause real hamr and have added to the large moral
> decay,my little bit of sacrcasms and wit and double entendre to a target
> audience is of little consequnece
> "Dave S" <djsmartremovethisbit@optusnet.com.au> wrote in message
> news:425ef6f5$0$8365$afc38c87@news.optusnet.com.au...
> > Paul
> >
> > Actually, you DID cross-post - albeit inadvertantly. Your latest post
> > went
> > to:
> >
> > alt.radio.scanner.uk, aus.radio.amateur.misc,
> > rec.radio.amateur.boatanchors,
> > rec.radio.amateur.equipment, uk.radio.amateur
> >
> > It's the automatic "reply to" action of Outlook Express (which I use)
and
> > possibly other mailers. I read it on aus.radio.amateur.misc.
> >
> > As I say, inadvertant. The deliberate (targetted) cross-post was by the
> > person that began the thread.
> >
> > Did I personally find your humour offensive? Not particularly. But I
> > always keep in mind the potential audience - particularly WRT age - so I
> > certainly think it was inappropriate in forums of this type.
> >
> > Unfortuntaely - worst sin - I didn't find your humour humourous. :-(
> >
> > --
> >
> > Dave S
> >
> > "PromaBoss" <Promaboss1@ntlworld.com> wrote in message
> > news:ynC7e.29909$pA6.21315@newsfe1-win.ntli.net...
> > for a start i did not cross post as i am not on those othwer grpoups so
it
> > did not go to them,only this one
> >
> > secondly i thought it was funny,and hardly that offesive
> >
> > where you were you when people called me fuckwit/retard and attacking my
> > dissabiities ??
> >
> > funny you did not find that offensive
> >
> > also there has been racist talk on here as well,again dont remember
seeing
> > you post about offensivenes
> >

> > we all find diff things funny,i have seen mysefl some real pointless
ones
> >
> > what i do,is generally ignore such a post,why bother coming in on
it,many
> > wuld find it funny,others will not.
> >
> > i find most stuff on tv offensive so i choose not to watch what i find
> > offensive,although yes some is directed at people or races/rekigins and
so
> > on
> >
> > but a generla comment like above i cant see as offiensive to many,i
accept
> > to some,but everytime we speak or email its offensive to someone.
> > "Brian" <8t0y@kcl.com> wrote in message
> > news:FYy7e.29741$pA6.11326@newsfe1-win.ntli.net...
> >
> > "PromaBoss" <Promaboss1@ntlworld.com> wrote in message
> > news:MZ07e.16977$JO6.14672@newsfe6-win.ntli.net...
> > i hate to dissapoint you but currently i dont even have one concentric
> > knob,let alone two
> >
> >
> > if one cant find concentric knobs,seek advice from your doctor or maybe
a
> > plastic surgeon can fursnish you with a concentric knob.
> >
> >
> > my one knob,is precoious to me,its the only thing that will stir my
> > morning
> > coffee in which i drink from a large pint size mug
> >
> > i wish you luck
> >
> > regards,Paul
> >
> >
> >
> > Hello,
> >
> > There's always one to lower the standards of the newsgroup (and
crosspost)
> > by giving such a pointless reply to a request for help. Grow up, I
doubt
> > anyone found it funny. Please have some respect for others before
sending
> > such messages.
> >
> >

>
>

1636. Re: Wanted: Concentric knob pair for Eddystone 990R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-15 05:39:52 UTC
From: atec <atec77@XXXhotmail.com>
Message-ID: <425f53ca@dnews.tpgi.com.au>
Source record: 18675
Cross-posted to:
alt.radio.scanner.uk,aus.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,uk.radio.amateur

PromaBoss wrote:
> seems like most of the knobs are on the afotrementiones groups
>
> seem to be massive knobs whether any are concentic or not i dont know
>
>
>
So it appears reasonable that you will not get lost... you can guess
the rest.

1637. Re: Wanted: Concentric knob pair for Eddystone 990R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-15 08:32:28 UTC
From: PromaBoss <Promaboss1@ntlworld.com>
Message-ID: <w_K7e.4419$443.3999@newsfe3-gui.ntli.net>
Source record: 18677
Cross-posted to:
alt.radio.scanner.uk,aus.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,uk.radio.amateur

society stinks anyway
i have little to do with society,people woth aspergers syndrome live in
there own world,whixh is what the word autism means.

i make no apologies for that,i dont and never will accept anyone io consider
to be beneath me telling me what to do

if you dont like it tough luck

its perfectly ok behaviour one has the right as long as its not personal
insults

go out into streetr

ok people wearing FCUK cltohes

people watchiong bib brither/poeople drinking/people smoking/people taking
drugs/girls wearing clothes that hardly cover there boides,going to pubs
anbd clubs underage,the filth is out there.

all i said was on joke now remember you do not own Usenet if you dont like
it,then diont dare tell me what to do

you will come off worse i assure you,imean in terms of mails as any reply
you give i reply back
]

ignore by all means as then i wont reply to your stupid comments will i as
you wont be seeing my reply

so put me on ignore list,very childish of you but go for it

"Dave S" <djsmartremovethisbit@optusnet.com.au> wrote in message
news:425f5053$0$5595$afc38c87@news.optusnet.com.au...
> Wonderful attitude I'm sure!
>
> Actually, people tell you how to behave all the time, and I'm sure you
> obey - otherwise you would not have your liberty.
>
> It's called society.
>
> I will now up the ante. I do not like this kind of behaviour on public
> groups. Go out into the street instead and start yelling out your
> so-called
> humour and see how people take it. (It is a very similar concept, after
> all.)

>
> Try having some regard for the other people around - whether using voice,
> or
> writing messages. If you don't like this, then expect to find yourself on
> people's ignore lists.
>
> --
>
> Dave S
>
> PS please learn to type, to spell and to proofread.
>
> "PromaBoss" <Promaboss1@ntlworld.com> wrote in message
> news:nEG7e.3421$WP4.322@newsfe6-gui.ntli.net...
>> thats strange how it cross piosted normally it says"you are not a member
> of
>> these groups" and then only sends to the one i am a mmember of,i have not
>> changrd anything so a bit weird
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>>
>> again though what age its a simole play on words,like the UK Carry on
> films
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>> i find people and kids wearing FCUK clothes and the music kids listen too
>> and girls wearing trousers with there bums and knickers hanging out
>> offiensive sadly we dont do anything about such vulgarity.
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>> if they do then tough shit anyone finds it offesnsive well thats there
>> problems not mine,i do in thisd world as i want and no one tells me how
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>> behave or what to do,that i find extremely offensive i am a free spirit i
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>> the things i mentioned cause real hamr and have added to the large moral
>> decay,my little bit of sacrcasms and wit and double entendre to a target
>> audience is of little consequnece
>> "Dave S" <djsmartremovethisbit@optusnet.com.au> wrote in message
>> news:425ef6f5$0$8365$afc38c87@news.optusnet.com.au...
>> > Paul
>> >
>> > Actually, you DID cross-post - albeit inadvertantly. Your latest post
>> > went
>> > to:
>> >
>> > alt.radio.scanner.uk, aus.radio.amateur.misc,
>> > rec.radio.amateur.boatanchors,

>> > rec.radio.amateur.equipment, uk.radio.amateur
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>> > certainly think it was inappropriate in forums of this type.
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>> > Unfortuntaely - worst sin - I didn't find your humour humourous. :-(
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>> > Dave S
>> >
>> > "PromaBoss" <Promaboss1@ntlworld.com> wrote in message
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>> > did not go to them,only this one
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>> > where you were you when people called me fuckwit/retard and attacking
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>> >
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>> > also there has been racist talk on here as well,again dont remember
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>> > you post about offensivenes
>> >
>> > we all find diff things funny,i have seen mysefl some real pointless
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>> > what i do,is generally ignore such a post,why bother coming in on
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>> > wuld find it funny,others will not.
>> >
>> > i find most stuff on tv offensive so i choose not to watch what i find
>> > offensive,although yes some is directed at people or races/rekigins and
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> accept
>> > to some,but everytime we speak or email its offensive to someone.
>> > "Brian" <8t0y@kcl.com> wrote in message
>> > news:FYy7e.29741$pA6.11326@newsfe1-win.ntli.net...
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>> > "PromaBoss" <Promaboss1@ntlworld.com> wrote in message
>> > news:MZ07e.16977$JO6.14672@newsfe6-win.ntli.net...
>> > i hate to dissapoint you but currently i dont even have one concentric
>> > knob,let alone two
>> >
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>> > if one cant find concentric knobs,seek advice from your doctor or maybe
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>> > plastic surgeon can fursnish you with a concentric knob.
>> >
>> >
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>> > morning
>> > coffee in which i drink from a large pint size mug
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>> > i wish you luck
>> >
>> > regards,Paul
>> >
>> >
>> >
>> > Hello,
>> >
>> > There's always one to lower the standards of the newsgroup (and
> crosspost)
>> > by giving such a pointless reply to a request for help. Grow up, I
> doubt
>> > anyone found it funny. Please have some respect for others before
> sending
>> > such messages.
>> >
>> >
>>
>>
>
>

1638. Re: Wanted: Concentric knob pair for Eddystone 990R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-15 08:33:13 UTC
From: PromaBoss <Promaboss1@ntlworld.com>
Message-ID: <d%K7e.4420$443.278@newsfe3-gui.ntli.net>
Source record: 18676
Cross-posted to:
alt.radio.scanner.uk,aus.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,uk.radio.amateur

guess the rest whats that meant to mean

stiop replying and so will i,every time you or someone replies i too will

so its up tio yuo

"atec" <atec77@XXXhotmail.com> wrote in message
news:425f53ca@dnews.tpgi.com.au...
> PromaBoss wrote:
>> seems like most of the knobs are on the afotrementiones groups
>> seem to be massive knobs whether any are concentic or not i dont know
>>
> So it appears reasonable that you will not get lost... you can guess the
> rest.

1639. Re: Wanted: Concentric knob pair for Eddystone 990R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-15 08:35:08 UTC
From: PromaBoss <Promaboss1@ntlworld.com>
Message-ID: <01L7e.4423$443.2150@newsfe3-gui.ntli.net>
Source record: 18678
Cross-posted to:
alt.radio.scanner.uk,aus.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,uk.radio.amateur

i refuse to let bullies like you and others telling me what jokes i can say
have the last word,any post on here i will reply to

i did not start this cross posting thread in first place,when i hit repy for
some reaon gos to all groups

"PromaBoss" <Promaboss1@ntlworld.com> wrote in message
news:d%K7e.4420$443.278@newsfe3-gui.ntli.net...
> guess the rest whats that meant to mean
>
> stiop replying and so will i,every time you or someone replies i too will
>
>
> so its up tio yuo
>
>
> "atec" <atec77@XXXhotmail.com> wrote in message
> news:425f53ca@dnews.tpgi.com.au...
>> PromaBoss wrote:
>>> seems like most of the knobs are on the afotrementiones groups
>>> seem to be massive knobs whether any are concentic or not i dont know
>>>
>> So it appears reasonable that you will not get lost... you can guess the
>> rest.
>
>

1640. Re: Wanted: Concentric knob pair for Eddystone 990R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-15 08:40:01 UTC
From: atec <atec77@XXXhotmail.com>
Message-ID: <425f7e02$1@dnews.tpgi.com.au>
Source record: 18679
Cross-posted to:
alt.radio.scanner.uk,aus.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,uk.radio.amateur

PromaBoss wrote:
> guess the rest whats that meant to mean
>
> stiop replying and so will i,every time you or someone replies i too will
>
>
> so its up tio yuo
>
>
> "atec" <atec77@XXXhotmail.com> wrote in message
> news:425f53ca@dnews.tpgi.com.au...
>
>>PromaBoss wrote:
>>
>>>seems like most of the knobs are on the afotrementiones groups
>>> seem to be massive knobs whether any are concentic or not i dont know
>>>
>>
>> So it appears reasonable that you will not get lost... you can guess the
>>rest.
>
>
>
Not quite sure what that was language wise , in English again if you
would please .

1641. Re: Looking for HW9 Schematic/Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-15 11:00:51 UTC
From: "J. Laub" <wd0bka@netscape.net>
Message-ID: <115v7n4e0k4rf6b@news.supernews.com>
Source record: 18680

Michael A. Terrell wrote:
> J Laub wrote:
>
>>Anyone know of where I can obtain a copy this manual?
>>
>>Thanks & 73
>>
>>-=Jon
>>WD0BKA
>
>
>
> http://home.earthlink.net/~michaelaterrell/ Let me know when you
> have it so I can delete it. Its about 1.4 MB and is a zipped file:
> hw-9.zip
>
Thank you! Got it.

73's!

-=Jon

1642. Re: Wanted: Concentric knob pair for Eddystone 990R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-15 11:05:10 UTC
From: PromaBoss <Promaboss1@ntlworld.com>
Message-ID: <GdN7e.4573$443.2562@newsfe3-gui.ntli.net>
Source record: 18681
Cross-posted to: alt.radio.scanner.uk,aus.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

keep repyling and i will reply back

so chice is yours dont say anything or i will come back

how did you know i still used a potty,only so i can save it up and throw
whats in it at people.

you would look good with my piss and shit ovrer youtr head
<lucifer@eternal-flames.gov> wrote in message
news:cf5v51d2i4537bhl777vepslr1o0fss9on@4ax.com...
> On Fri, 15 Apr 2005 08:33:13 GMT, "PromaBoss"
> <Promaboss1@ntlworld.com>, Was allowed to take a break from his
> potty-training long enough to write:
>
>>guess the rest whats that meant to mean
>>
>>stiop replying and so will i,every time you or someone replies i too will
>>
>
>
> Go on then.

1643. No PEP on ts 520

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-15 12:16:24 UTC
From: "G. Doughty" <ki4bbl@cox.net>
Message-ID: <tgO7e.4621$Z73.893@lakeread04>
Source record: 18682

Hello,

Just got a ts 520 supposedly in decent condition. Receive is fine, however, when I go to tune the transmit side, plate and load tuning, there is absolutely no meter deflection. Nothing. I have the SP switch in the back in the up position but nothing. Any suggestions?

Greg
Ki4bbl AT cox DOT net

1644. Re: No PEP on ts 520

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-15 12:23:47 UTC
From: "G. Doughty" <ki4bbl@cox.net>
Message-ID: <pnO7e.4735$Z73.1575@lakeread04>
Source record: 18683

Also, do get an ALC reading of 60ma during the IP tune.

"G. Doughty" <ki4bbl@cox.net> wrote in message
news:tgO7e.4621$Z73.893@lakeread04...
> Hello,
>
> Just got a ts 520 supposedly in decent condition. Receive is fine,
> however, when I go to tune the transmit side, plate and load tuning, there
> is absolutely no meter deflection. Nothing. I have the SP switch in the
> back in the up position but nothing. Any suggestions?
>
> Greg
> Ki4bbl AT cox DOT net
>

1645. Special Events Station, WWII Equipment, April 15-17th

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-15 13:12:28 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <425FBDBB.1080500@ix.netcom.com>
Source record: 18684
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

On April 15-17th, the Shreveport Amateur Radio Association
will run Special Events Station W5E from the Eight Air Force
Museum at Barksdale Air Force Base in Bossier City, Louisiana,
home of the 8th Air Force. The station commemorates the 60th
anniversary of the last combat mission of the 8th Air Force
over Europe. An authentic SCR-287 WWII bomber radio station
and an SCR-274N station will be on the air,
along with other equipment working all bands.
A beautiful QSL will be sent to stations contacted.
More information is available at:

http://www.k5sar.com/HTML/SEW5E.htm

Authentic WWII SCR-287 Station Operation:
While there will be intermittant operation of the
vintage gear throughout Friday and Saturday, on or around
the frequencies below.
The WWII Bomber radio station, SCR-287, running 70 watts of AM,
will operate officially on 3880 KC on Saturday, April 16th from
6 PM until 10 PM Central time, plus or minus 5 KCs for QRM.

There will be a special endorsement to your QSL for working
the vintage station(s). Please note that WWII equipment is
not YeaComWood; some drift and/or chirp may be expected.
We respectfully request the support of the AM community for
our operation of this event. We will also have a complete
and operational SCR-274N station, as well as a display of
the radios used in ferrying operations by the
Women's Army Service Pilots and Women's Army Corps during WWII.

As time and ops permit, we plan to operate the vintage equipment
on other freqs. Look for us around 1845, 3545, 7045, and 7245
(WWII ended in 1945).
Thanks and hope to work you.

1646. Re: Wanted: Concentric knob pair for Eddystone 990R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-15 13:49:02 UTC
From: Dave Holford <holford@sympatico.ca>
Message-ID: <425FC64E.2D396DCA@sympatico.ca>
Source record: 18685
Cross-posted to: alt.radio.scanner.uk,aus.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Keep trying,

Obviously you can't write anything relevant, but maybe you will eventually
write something in English.

PromaBoss wrote:

> keep repyling and i will reply back
>
> so chice is yours dont say anything or i will come back
>
> how did you know i still used a potty,only so i can save it up and throw
> whats in it at people.
>
> you would look good with my piss and shit ovrer youtr head
> <lucifer@eternal-flames.gov> wrote in message
> news:cf5v51d2i4537bhl777vepslr1o0fss9on@4ax.com...
> > On Fri, 15 Apr 2005 08:33:13 GMT, "PromaBoss"
> > <Promaboss1@ntlworld.com>, Was allowed to take a break from his
> > potty-training long enough to write:
> >
> >>guess the rest whats that meant to mean
> >>
> >>stiop replying and so will i,every time you or someone replies i too will
> >>
> >
> >
> > Go on then.

1647. Re: Wanted: Concentric knob pair for Eddystone 990R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-15 14:35:25 UTC
From: PromaBoss <Promaboss1@ntlworld.com>
Message-ID: <NiQ7e.4764$443.3658@newsfe3-gui.ntli.net>
Source record: 18686
Cross-posted to: alt.radio.scanner.uk,aus.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I have aspergwers/dyspraxia and ADD/Dyslexia so sooryy but i have co
ordination problems which affect my typing/writing and how i say and do
things.

so thats why you see probmes

"Dave Holford" <holford@sympatico.ca> wrote in message
news:425FC64E.2D396DCA@sympatico.ca...
> Keep trying,
>
> Obviously you can't write anything relevant, but maybe you will eventually
> write something in English.
>
>
>
> PromaBoss wrote:
>
>> keep repyling and i will reply back
>>
>> so chice is yours dont say anything or i will come back
>>
>> how did you know i still used a potty,only so i can save it up and throw
>> whats in it at people.
>>
>> you would look good with my piss and shit ovrer youtr head
>> <lucifer@eternal-flames.gov> wrote in message
>> news:cf5v51d2i4537bhl777vepslr1o0fss9on@4ax.com...
>> > On Fri, 15 Apr 2005 08:33:13 GMT, "PromaBoss"
>> > <Promaboss1@ntlworld.com>, Was allowed to take a break from his
>> > potty-training long enough to write:
>> >
>> >>guess the rest whats that meant to mean
>> >>
>> >>stiop replying and so will i,every time you or someone replies i too
>> >>will
>> >>
>> >
>> >
>> > Go on then.
>

1648. FS: Drake TR-3 HF Transceiver & Supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-15 15:01:19 UTC
From: larryj@teleport.com
Message-ID: <1113577279.522061.213460@g14g2000cwa.googlegroups.com>
Source record: 18687

FS: From a local estate sale, an R. L. Drake model TR-3 HF Transceiver.

SSB/CW modes (maybe AM as well, I'm not familiar with this unit).
Includes the matching AC power supply - I don't have it in front of me
here at work, so I don't know if it's an AC-3 or an AC-4. It did not
come with a manual, but they're available from most of the manual
copying manuals like W7FG, etc. I have not powered it up - I don't know

how long it's been since it's been in use, and I don't have a Variac to

power it up slowly, so I don't know its electrical condition. Cosmetics

are good, and I can email a picture of it later today. I picked it up
with a Drake TR-7 station at this estate sale, but don't plan to keep
the TR-3. $185 plus shipping from Oregon.

1649. Re: Wanted: Concentric knob pair for Eddystone 990R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-15 16:29:44 UTC
From: PromaBoss <sdgdf@dfgdf.com>
Message-ID: <425febf8$0$42312$ed2619ec@ptn-nntp-reader02.plus.net>
Source record: 18688
Cross-posted to: alt.radio.scanner.uk,aus.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

my illlness alsp makesd me a totaly conceited twat faced arsehole who thimks hes better than everuone elsd and i dont give a potty trained shit bout that eitger

so fuk you all

"PromaBoss" <Promaboss1@ntlworld.com> wrote in message
news:NiQ7e.4764$443.3658@newsfe3-gui.ntli.net...
>I have aspergwers/dyspraxia and ADD/Dyslexia so sooryy but i have co
>ordination problems which affect my typing/writing and how i say and do
>things.
>
> so thats why you see probmes
>
>
>
> "Dave Holford" <holford@sympatico.ca> wrote in message
> news:425FC64E.2D396DCA@sympatico.ca...
>> Keep trying,
>>
>> Obviously you can't write anything relevant, but maybe you will
>> eventually
>> write something in English.
>>
>>
>>
>> PromaBoss wrote:
>>
>>> keep repyling and i will reply back
>>>
>>> so chice is yours dont say anything or i will come back
>>>
>>> how did you know i still used a potty,only so i can save it up and throw
>>> whats in it at people.
>>>
>>> you would look good with my piss and shit ovrer youtr head
>>> <lucifer@eternal-flames.gov> wrote in message
>>> news:cf5v51d2i4537bhl777vepslr1o0fss9on@4ax.com...
>>> > On Fri, 15 Apr 2005 08:33:13 GMT, "PromaBoss"
>>> > <Promaboss1@ntlworld.com>, Was allowed to take a break from his
>>> > potty-training long enough to write:
>>> >
>>> >>guess the rest whats that meant to mean
>>> >>

>>> >>stiop replying and so will i,every time you or someone replies i too
>>> >>will
>>> >>
>>> >
>>> >
>>> > Go on then.
>>
>
>

1650. Re: Wanted: Concentric knob pair for Eddystone 990R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-15 16:39:10 UTC
From: PromaBoss <Promaboss1@ntlworld.com>
Message-ID: <425fee2d$0$42315$ed2619ec@ptn-nntp-reader02.plus.net>
Source record: 18689
Cross-posted to: alt.radio.scanner.uk,aus.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

thhe above post wss noy by me even my speeling isnt thar bad

so thirer
damnedf impositers

"PromaBoss" <sdgdf@dfgdf.com> wrote in message
news:425febf8$0$42312$ed2619ec@ptn-nntp-reader02.plus.net...
> my illlness alsp makesd me a totaly conceited twat faced arsehole who
> thimks hes better than everuone elsd and i dont give a potty trained shit
> bout that eitger
>
> so fuk you all
>
> "PromaBoss" <Promaboss1@ntlworld.com> wrote in message
> news:NiQ7e.4764$443.3658@newsfe3-gui.ntli.net...
>>I have aspergwers/dyspraxia and ADD/Dyslexia so sooryy but i have co
>>ordination problems which affect my typing/writing and how i say and do
>>things.
>>
>> so thats why you see probmes
>>
>>
>>
>> "Dave Holford" <holford@sympatico.ca> wrote in message
>> news:425FC64E.2D396DCA@sympatico.ca...
>>> Keep trying,
>>>
>>> Obviously you can't write anything relevant, but maybe you will
>>> eventually
>>> write something in English.
>>>
>>>
>>>
>>> PromaBoss wrote:
>>>
>>>> keep repyling and i will reply back
>>>>
>>>> so chice is yours dont say anything or i will come back
>>>>
>>>> how did you know i still used a potty,only so i can save it up and
>>>> throw
>>>> whats in it at people.
>>>>
>>>> you would look good with my piss and shit ovrer youtr head

>>>> <lucifer@eternal-flames.gov> wrote in message
>>>> news:cf5v51d2i4537bhl777vepslr1o0fss9on@4ax.com...
>>>> > On Fri, 15 Apr 2005 08:33:13 GMT, "PromaBoss"
>>>> > <Promaboss1@ntlworld.com>, Was allowed to take a break from his
>>>> > potty-training long enough to write:
>>>> >
>>>> >>guess the rest whats that meant to mean
>>>> >>
>>>> >>stiop replying and so will i,every time you or someone replies i too
>>>> >>will
>>>> >>
>>>> >
>>>> >
>>>> > Go on then.
>>>
>>
>>
>
>

1651. Re: Wanted: Concentric knob pair for Eddystone 990R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-15 18:07:22 UTC
From: PromaBoss <Promaboss1@ntlworld.com>
Message-ID: <upT7e.8528$It4.2645@newsfe2-gui.ntli.net>
Source record: 18690
Cross-posted to: alt.radio.scanner.uk,aus.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

well the impersonator is back again

toruble is your not as good as me so i would give up now,you can be number
tweo but no more room for number one postion

i pity those poor peole on those other groups now,nto only do they have me
tio put up with but now my impersanotor as well.

"PromaBoss" <sdgdf@dfgdf.com> wrote in message
news:425febf8$0$42312$ed2619ec@ptn-nntp-reader02.plus.net...
> my illlness alsp makesd me a totaly conceited twat faced arsehole who
> thimks hes better than everuone elsd and i dont give a potty trained shit
> bout that eitger
>
> so fuk you all
>
> "PromaBoss" <Promaboss1@ntlworld.com> wrote in message
> news:NiQ7e.4764$443.3658@newsfe3-gui.ntli.net...
>>I have aspergwers/dyspraxia and ADD/Dyslexia so sooryy but i have co
>>ordination problems which affect my typing/writing and how i say and do
>>things.
>>
>> so thats why you see probmes
>>
>>
>>
>> "Dave Holford" <holford@sympatico.ca> wrote in message
>> news:425FC64E.2D396DCA@sympatico.ca...
>>> Keep trying,
>>>
>>> Obviously you can't write anything relevant, but maybe you will
>>> eventually
>>> write something in English.
>>>
>>>
>>>
>>> PromaBoss wrote:
>>>
>>>> keep repyling and i will reply back
>>>>
>>>> so chice is yours dont say anything or i will come back
>>>>
>>>> how did you know i still used a potty,only so i can save it up and
>>>> throw

>>>> whats in it at people.
>>>>
>>>> you would look good with my piss and shit ovrer youtr head
>>>> <lucifer@eternal-flames.gov> wrote in message
>>>> news:cf5v51d2i4537bhl777vepslr1o0fss9on@4ax.com...
>>>> > On Fri, 15 Apr 2005 08:33:13 GMT, "PromaBoss"
>>>> > <Promaboss1@ntlworld.com>, Was allowed to take a break from his
>>>> > potty-training long enough to write:
>>>> >
>>>> >>guess the rest whats that meant to mean
>>>> >>
>>>> >>stiop replying and so will i,every time you or someone replies i too
>>>> >>will
>>>> >>
>>>> >
>>>> >
>>>> > Go on then.
>>>
>>
>>
>
>

1652. Re: Wanted: Concentric knob pair for Eddystone 990R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-15 18:28:50 UTC
From: PromaBoss <Promaboss1@ntlworld.com>
Message-ID: <426007e2$0$42297$ed2619ec@ptn-nntp-reader02.plus.net>
Source record: 18691
Cross-posted to: alt.radio.scanner.uk,aus.radio.amateur.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

for gudness sake stop pretending to be mew and get a life

"PromaBoss" <Promaboss1@ntlworld.com> wrote in message
news:upT7e.8528$It4.2645@newsfe2-gui.ntli.net...
> well the impersonator is back again
>
>
> toruble is your not as good as me so i would give up now,you can be number
> tweo but no more room for number one postion
>
>
> i pity those poor peole on those other groups now,nto only do they have me
> tio put up with but now my impersanotor as well.
>
>
> "PromaBoss" <sdgdf@dfgdf.com> wrote in message
> news:425febf8$0$42312$ed2619ec@ptn-nntp-reader02.plus.net...
>> my illlness alsp makesd me a totaly conceited twat faced arsehole who
>> thimks hes better than everuone elsd and i dont give a potty trained shit
>> bout that eitger
>>
>> so fuk you all
>>
>> "PromaBoss" <Promaboss1@ntlworld.com> wrote in message
>> news:NiQ7e.4764$443.3658@newsfe3-gui.ntli.net...
>>>I have aspergwers/dyspraxia and ADD/Dyslexia so sooryy but i have co
>>>ordination problems which affect my typing/writing and how i say and do
>>>things.
>>>
>>> so thats why you see probmes
>>>
>>>
>>>
>>> "Dave Holford" <holford@sympatico.ca> wrote in message
>>> news:425FC64E.2D396DCA@sympatico.ca...
>>>> Keep trying,
>>>>
>>>> Obviously you can't write anything relevant, but maybe you will
>>>> eventually
>>>> write something in English.
>>>>
>>>>
>>>>

>>>> PromaBoss wrote:
>>>>
>>>>> keep repyling and i will reply back
>>>>>
>>>>> so chice is yours dont say anything or i will come back
>>>>>
>>>>> how did you know i still used a potty,only so i can save it up and
>>>>> throw
>>>>> whats in it at people.
>>>>>
>>>>> you would look good with my piss and shit ovrer youtr head
>>>>> <lucifer@eternal-flames.gov> wrote in message
>>>>> news:cf5v51d2i4537bhl777vepslr1o0fss9on@4ax.com...
>>>>> > On Fri, 15 Apr 2005 08:33:13 GMT, "PromaBoss"
>>>>> > <Promaboss1@ntlworld.com>, Was allowed to take a break from his
>>>>> > potty-training long enough to write:
>>>>> >
>>>>> >>guess the rest whats that meant to mean
>>>>> >>
>>>>> >>stiop replying and so will i,every time you or someone replies i too
>>>>> >>will
>>>>> >>
>>>>> >
>>>>> >
>>>>> > Go on then.
>>>>
>>>
>>>
>>
>>
>
>

1653. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-15 19:38:30 UTC
From: Michael Coslo <mjc5@enoughalready.psu.edu>
Message-ID: <d3p57mrgo1@f04n12.cac.psu.edu>
Source record: 18692

Chuck Harris wrote:

> Michael Coslo wrote:
>
>>> It wasn't being on ebay that got your CC stolen. It was being too
>>> trusting, and too ignorant of scams that have flourished on the
>>> internet.
>>
>>
>>
>>
>> I didn't have my CC info stolen. It was the fiance of a fellow
>> that I work with. That probably got lost in the mix somewhere.
>
>
> No, I am just working with what you posted. You said that you were on ebay
> twice, and got your CC info stolen.

Negative, Chuck.

I posted on Apr 10, 8:52 pm:

Start Mike Post:

> I've had two personal experiences with Ebay. 1 buy, and 1 sell. Both
> bad. And a friend's fiancï¿½ had her credit card info stolen from Ebay,
> and the card was maxed out by the lowlife that stole it. Offshore to
> boot - what a mess!
>
> Of course Ebay's stock answer is that she could give the guy negative
> feedback!!!!! HAR! The answer to all the world's problems is apparently
> negative feedback.
>
> The fatal flaw in their scheme is that they are "not responsible" for
> *anything*. I suspect eventually someone is going to do huge fraud on
> their site, and then the courts may decide otherwise, regarding
> responsibility.
>
> Now its time for the apologists to chime in about how they've *never*
> had a problem - thousands of transactions and not been burned once!
>
> But what we are hearing these days suggests that the rosy picture these
> sellers paint is not so accurate.......

End Mike post.

Its all in Google groups.

And I still stand by what I said I did have two bad experiences, she did have her CC info stolen, I still believe that their scheme is fatally flawed, and that they will probably be taken to court eventually about it.

And there is not a shed of doubt that at least one ebay apologist is chiming in.

> That's true, but suppose that you post as yourself, and you piss off
> one of the truly obsessive nutcases that lurk on usenet. El'fruitcake
> would have to search through the thousands of people with the same name
> as you inorder to find your sorry ass and make some trouble.

That could happen by a person walking down the sidewalk, or driving to and from work, or simply being at the wrong place at the wrong time.

People are so fearful these days. If you want to live in fear, BMG.

- Mike KB3EIA -

1654. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-15 20:51:11 UTC
From: dialcover@webtv.net
Message-ID: <743-4260293F-387@storefull-3254.bay.webtv.net>
Source record: 18693

THE WORST PART OF IS THAT ALL WHO SELL ON EBAY (AND THE INTERNET) ARE
PAINTED WITH THE THE SAME BRUSH.

CHECK MY WEBSITE: www.dialcover.com
Bill Turner, excuse caps, short answers, stroke.
Business SASE, each order a copy of The Pocket Resource Guide.

1655. Re: R-274 (SX-73) FS LI NY

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-15 22:36:04 UTC
From: Joe Hanulec <joe@hanulec.net>
Message-ID: <VkX7e.1730$sG3.133@fe09.lga>
Source record: 18544

<w4fqf@aol.com> wrote in message
news:1113529714.116880.73980@f14g2000cwb.googlegroups.com...
>
> Joe Hanulec wrote:
>> This receiver has been restored to original specifications by an
> engineer
>> who has worked with communications equipment for 50 years. HP 608
> sig gen
>> used to measure sensitivity and dial accuracy. Detailed military
> manual
>> included. Photos emailed on request. I will not risk shipping,
> pickup
>> only. $650.
>>
>> Joe Hanulec
>
> Interesting, since the HP 608 covers from 10 mhz to 480 mhz. How did he
> align the receiver below 10 mhz?
>
> Inquiring minds want to know.
>

Used the Sylvania 216 for IF sweep and low end tracking with external
counter. TM 11-897 calls out dial accuracy of 0.2% which it meets after
some effort. Band 6 sensitivity is not specified in the TM nor is the RF
amp gain. Rather dead for such a high end receiver and I believe it is due
in part to the second harmonic LO used in band 6 only. Lower bands meet the
TM spec sensitivity.

Joe

1656. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-15 23:33:18 UTC
From: user@domain.invalid
Message-ID: <42604FD6.3030300@domain.invalid>
Source record: 18545

What the hell does this mean ? Everyone is an individual and thus
should be treated as such.

The guy that had the two bad experiences doesn't have what is called
"common sense."

Bill Turner wrote:
> THE WORST PART OF IS THAT ALL WHO SELL ON EBAY (AND THE INTERNET) ARE
> PAINTED WITH THE THE SAME BRUSH.
>
>
> CHECK MY WEBSITE: www.dialcover.com
> Bill Turner, excuse caps, short answers, stroke.
> Business SASE, each order a copy of The Pocket Resource Guide.
>
>
>
>

1657. Re: No PEP on ts 520

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-16 00:21:14 UTC
From: Cmd Buzz Corey <me@that.moc>
Message-ID: <ePSdnWol4KtT5f3fRVn-1Q@gbronline.com>
Source record: 18548

G. Doughty wrote:
> Also, do get an ALC reading of 60ma during the IP tune.
>
>
> "G. Doughty" <ki4bbl@cox.net> wrote in message
> news:tgO7e.4621$Z73.893@lakeread04...
>
>>Hello,
>>
>>Just got a ts 520 supposedly in decent condition. Receive is fine,
>>however, when I go to tune the transmit side, plate and load tuning, there
>>is absolutely no meter deflection. Nothing. I have the SP switch in the
>>back in the up position but nothing. Any suggestions?
>>
>>Greg
>>Ki4bbl AT cox DOT net
>>
>
>
>
Got the heater switch for the finals on? Make sure the jumper is in
place on the back connector that supplies screen voltage to the finals.

1658. Semi OT- Beat (Frequency) This :).

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-16 00:58:44 UTC
From: Howard Eisenhauer <howarde@REMOVECAPShfx.eastlink.ca>
Message-ID: <8oo0615r52rc413hb6e5d6oensfujmaa89@4ax.com>
Source record: 18546

http://smh.com.au/articles/2005/04/14/1113251739401.html?oneclick=true

1659. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-16 01:18:09 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <i9-dnfhJlYJJ-v3fRVn-pg@rcn.net>
Source record: 18547

Michael Coslo wrote:

>>
>> No, I am just working with what you posted. You said that you were on
>> ebay
>> twice, and got your CC info stolen.
>
>
> Negative, Chuck.
>
>
> I posted on Apr 10, 8:52 pm:
>
> Start Mike Post:
>
>> I've had two personal experiences with Ebay. 1 buy, and 1 sell. Both
>> bad. And a friend's fianci¿½ had her credit card info stolen from Ebay,
>> and the card was maxed out by the lowlife that stole it. Offshore to
>> boot - what a mess!

I stand corrected.

> Its all in Google groups.
>
> And I still stand by what I said I did have two bad experiences, she
> did have her CC info stolen, I still believe that their scheme is
> fatally flawed, and that they will probably be taken to court eventually
> about it.
>
> And there is not a shed of doubt that at least one ebay apologist is
> chiming in.

What on earth is an ebay apologist? Someone who is employed by ebay?
>
>
>
>> That's true, but suppose that you post as yourself, and you piss off
>> one of the truly obsessive nutcases that lurk on usenet. El'fruitcake
>> would have to search through the thousands of people with the same name
>> as you inorder to find your sorry ass and make some trouble.
>
>
> That could happen by a person walking down the sidewalk, or driving
> to and from work, or simply being at the wrong place at the wrong time.

Not the same at all! The IRL example that would be more appropriate would be walking down the street with $100 bills threaded on a string around your neck, and being surprised when you got held up.
>
> People are so fearful these days. If you want to live in fear, BMG.

Not at all. But I suppose that you are so calm and serene that you don't own any fire extinguishers, or have homeowner's insurance. Odds are good that you will never use either, so why not get rid of them?

Not exposing yourself more than necessary is more like the insurance thing, it's a prudent thing to do, only much cheaper.

-Chuck

1660. Re: Semi OT- Beat (Frequency) This :).

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-16 03:09:36 UTC
From: type4 <FLIR@yahoo.com>
Message-ID: <QI%7e.3064$HK6.1768@newssvr33.news.prodigy.com>
Source record: 18549

W T F ?

"Howard Eisenhauer" <howarde@REMOVECAPShfx.eastlink.ca> wrote in message
news:8oo0615r52rc413hb6e5d6oensfujmaa89@4ax.com...
> http://smh.com.au/articles/2005/04/14/1113251739401.html?oneclick=true

1661. Re: Semi OT- Beat (Frequency) This :).

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-16 03:32:27 UTC
From: Howard Eisenhauer <howarde@REMOVECAPShfx.eastlink.ca>
Message-ID: <6o1161hn4375roo4a217o5qc59r4fk9j7b@4ax.com>
Source record: 18550

On Sat, 16 Apr 2005 03:09:36 GMT, "type4" <FLIR@yahoo.com> wrote:

>W T F ?
>
>"Howard Eisenhauer" <howarde@REMOVECAPShfx.eastlink.ca> wrote in message
>news:8oo0615r52rc413hb6e5d6oensfujmaa89@4ax.com...
>> http://smh.com.au/articles/2005/04/14/1113251739401.html?oneclick=true
>

Oops, try this instead-

http://smh.com.au/articles/2005/04/14/1113251739401.html

H.

1662. Re: No PEP on ts 520

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-16 03:44:14 UTC
From: KU2S <ku2s@arrl.net>
Message-ID: <hl2161tuo8vtv03cj459are1vpmc304vc9@4ax.com>
Source record: 18551

On Fri, 15 Apr 2005 08:16:24 -0400, "G. Doughty" <ki4bbl@cox.net>
wrote:

>Hello,
>
>Just got a ts 520 supposedly in decent condition. Receive is fine, however,
>when I go to tune the transmit side, plate and load tuning, there is
>absolutely no meter deflection. Nothing. I have the SP switch in the back
>in the up position but nothing. Any suggestions?
>
>Greg
>Ki4bbl AT cox DOT net
>

Just to point out the blatantly obvious, is the Heater switch turn on?

Raymond Sirois KU2S
SysOp: The Lost Chord BBS
607-733-5745
telnet://thelostchord.dns2go.com:6000

1663. Obsolete electronic syndrome! aka-OES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-16 03:51:23 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <xx08e.2714$Jg7.1039@fe03.lga>
Source record: 18552

Get help now!
http://webpages.charter.net/brianhill/OES.doc

--
73 and good DXing.
Brian
~~~~~~
A lot of radios and 100' of rusty wire!
Zumbrota, Southern MN
Brian's Radio Universe
http://webpages.charter.net/brianhill/

EMAIL- brianehill@$100charter.net
(Hide the $100 to reply!)
~~~~~~

1664. WTB: "Tailtwister" Rotator Control Box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-16 05:41:26 UTC
From: larryj@teleport.com
Message-ID: <1113630086.013535.65430@l41g2000cwc.googlegroups.com>
Source record: 18553
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Wanted: Hy-Gain/Telix "Tailtwister" Antenna Rotator Control Box (only the control box, not the actual motor/rotator unit). I just picked up a brand-new Tailtwister rotator at an estate sale, but it was missing the control box. If I can't find an actual Tailtwister control box, one from a Ham II, Ham III or Ham IV will work. I know the usual used rotator and repair places have them, but they want way more than I paid for the rotator itself.
Thanks, Larry larryj@teleport.com

1665. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-16 12:48:02 UTC
From: Mike Coslo <mremovethiscoslo@adelphia.net>
Message-ID: <KL-dnYrahLAdlPzfRVn-sg@adelphia.com>
Source record: 18555

Bill Turner wrote:
> THE WORST PART OF IS THAT ALL WHO SELL ON EBAY (AND THE INTERNET) ARE
> PAINTED WITH THE THE SAME BRUSH.

Right, Bill! I've no doubt that the majority of Ebay users are fine honest folks.

But they are allowing the bad guys to co-opt their system. And heaven help anyone who dares to criticize ebay! I'm supposedly stupid, naive, and all the problems I've had there are my fault. Two problems there, first is blame the wronged, and second is it's the old the carney/rube relationship in which it is "okay" to swindle a person because they are ignorant of "how things work".

There is a big problem. And from what I've seen posted, it isn't going to be fixed any time soon....

- Mike KB3EIA -

1666. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-16 12:48:47 UTC
From: Mike Coslo <mremovethiscoslo@adelphia.net>
Message-ID: <KL-dnYXahLAzlPzfRVn-sg@adelphia.com>
Source record: 18554

user@domain.invalid wrote:

> What the hell does this mean ? Everyone is an individual and thus
> should be treated as such.
>
> The guy that had the two bad experiences doesn't have what is called
> "common sense."

Those without common sense must be defrauded, eh?

- Mike KB3EIA -

1667. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-16 12:50:22 UTC
From: Mike Coslo <mremovethiscoslo@adelphia.net>
Message-ID: <KL-dnYTahLCRl_zfRVn-sg@adelphia.com>
Source record: 18556

Chuck Harris wrote:

> What on earth is an ebay apologist? Someone who is employed by ebay?

You.

- Mike KB3EIA -

1668. Re: No PEP on ts 520

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-16 13:11:40 UTC
From: "G. Doughty" <ki4bbl@cox.net>
Message-ID: <ja88e.2182$H53.878@lakeread05>
Source record: 18557

Hi all,

Settings are all good, however, I am seeing some output when I key down the mike in cw mode. When I go to usb, lsb, I get nothing. I am also using attic antennas into a tuner. rig-swr meter-tuner

"KU2S" <ku2s@arrl.net> wrote in message news:hl2161tuo8vtv03cj459are1vpmc304vc9@4ax.com...
> On Fri, 15 Apr 2005 08:16:24 -0400, "G. Doughty" <ki4bbl@cox.net>
> wrote:
>
>>Hello,
>>
>>Just got a ts 520 supposedly in decent condition. Receive is fine,
>>however,
>>when I go to tune the transmit side, plate and load tuning, there is
>>absolutely no meter deflection. Nothing. I have the SP switch in the
>>back
>>in the up position but nothing. Any suggestions?
>>
>>Greg
>>Ki4bbl AT cox DOT net
>>
>
> Just to point out the blatantly obvious, is the Heater switch turn on?
>
>
> Raymond Sirois KU2S
> SysOp: The Lost Chord BBS
> 607-733-5745
> telnet://thelostchord.dns2go.com:6000

1669. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-16 14:05:08 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <11626so187bn2dc@corp.supernews.com>
Source record: 18558

Mike Coslo wrote:
> Bill Turner wrote:
>
>> THE WORST PART OF IS THAT ALL WHO SELL ON EBAY (AND THE INTERNET) ARE
>> PAINTED WITH THE THE SAME BRUSH.
>
>
> Right, Bill! I've no doubt that the majority of Ebay users are fine
> honest folks.
>
> But they are allowing the bad guys to co-opt their system.

How do you figure that? I've been screwed by many more grinning vendors at hamfests than from ebay sellers and nobody seems to be screaming about trying to clean them up.
I don't think you'll disagree that there's a certain portion of the population who are going to screw other people whether its sitting in church pilfering the offering plate or behind prison walls.
Why would you think that ebay could (or should) have some method of creating an artifically "safe" segment of society? Just how would they go about doing such a thing? Shoot, if you have a solution then I nominate you for Pope.

-Bill M

1670. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-16 14:21:03 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <seWdncBwY53SgvzfRVn-pA@rcn.net>
Source record: 18559

Mike Coslo wrote:
> Chuck Harris wrote:
>
>
>> What on earth is an ebay apologist? Someone who is employed by ebay?
>
>
>
> You.

I see, so, it's ok for you to tar the entire ebay mechanism, and community, because you don't like it, but it isn't ok for me to try and explain why the problems you have faced, are of your own making?

Sounds fair to me.

-Chuck

1671. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-16 14:23:31 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <seWdncNwY51-gvzfRVn-pA@rcn.net>
Source record: 18560

Mike Coslo wrote:
> Bill Turner wrote:
>
>> THE WORST PART OF IS THAT ALL WHO SELL ON EBAY (AND THE INTERNET) ARE
>> PAINTED WITH THE THE SAME BRUSH.
>
>
> Right, Bill! I've no doubt that the majority of Ebay users are fine
> honest folks.

I think you misunderstood Bill's posting. I believe he was referring to
you (Mike) "painting with the the same brush" all of the users of ebay.

-Chuck

1672. Re: No PEP on ts 520

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-16 15:07:34 UTC
From: Cmd Buzz Corey <me@that.moc>
Message-ID: <Bd6dnacV0L452vzfRVn-vw@gbronline.com>
Source record: 18563

G. Doughty wrote:
> Hi all,
>
> Settings are all good, however, I am seeing some output when I key down the
> mike in cw mode. When I go to usb, lsb, I get nothing. I am also using
> attic antennas into a tuner. rig-swr meter-tuner

Did you verify that the jumper is in place on the back connector for the
screen voltage for the finals?

1673. Re: Obsolete electronic syndrome! aka-OES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-16 15:20:46 UTC
From: "Dr. Anton T. Squeegee" <SpammersAreVermin@dev.null>
Message-ID: <MPG.1ccacd2d704fb07989709@localhost>
Source record: 18561

In article <xx08e.2714$Jg7.1039@fe03.lga>, jonnysocko@jps.net says...

> Get help now!
> http://webpages.charter.net/brianhill/OES.doc

Thank you, I get all the help I need from frequent trips to
hamfests and electronic surplus suppliers. Been doing so for 33 years so
far, and I've got no intention of stopping until I am PHYSICALLY unable
to work with the stuff.

If OES is indeed a true "disorder," it's one that I'm proud to be
afflicted with.

BTW, you misspelled 'amateur' as 'amature' in one part of your
write-up. I'll let you find it. ;-)

73 de KC7GR

--
Dr. Anton T. Squeegee, Director, Dutch Surrealist Plumbing Institute.
(Known to some as Bruce Lane, ARS KC7GR,
kyrrin (a/t) bluefeathertech[d=o=t]calm -- www.bluefeathertech.com
"If Salvador Dali had owned a computer, would it have been equipped
with surreal ports?"

1674. Re: WTB: "Tailtwister" Rotator Control Box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-16 16:55:11 UTC
From: Glenn Miller <aa5pk@hotmail.com>
Message-ID: <Mrb8e.14438$L64.6560@okepread07>
Source record: 18562
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

larryj@teleport.com wrote:
> Wanted: Hy-Gain/Telix "Tailtwister" Antenna Rotator Control Box (only
> the control box, not the actual motor/rotator unit).

Try here:
<http://www.rotorservice.com/prod1%20rotor%20sales.htm>

73 de Glenn AA5PK

1675. Re: WTB: "Tailtwister" Rotator Control Box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-16 17:29:55 UTC
From: larryj@teleport.com
Message-ID: <1113672595.451697.243280@z14g2000cwz.googlegroups.com>
Source record: 18564
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Yes, but again, they want more than the Rotator itself cost.
LJ

1676. Re: "Tailtwister" Rotator Control Box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-16 17:41:24 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <p6adna_rTsbY0_zfRVn-pg@comcast.com>
Source record: 18565
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

<larryj@teleport.com> wrote in message
news:1113630086.013535.65430@l41g2000cwc.googlegroups.com...
> Wanted: Hy-Gain/Telix "Tailtwister" Antenna Rotator Control Box (only
> the control box, not the actual motor/rotator unit). I just picked up a
> brand-new Tailtwister rotator at an estate sale, but it was missing the
> control box. If I can't find an actual Tailtwister control box, one
> from a Ham II, Ham III or Ham IV will work. I know the usual used
> rotator and repair places have them, but they want way more than I paid
> for the rotator itself.
> Thanks, Larry larryj@teleport.com
>

A variety of HyGain/CDE/Telex/MFJ control boxes for the Ham series of
rotators regularly appear on eBay -
at reasonable prices (takes a bit of patience) - if you want "off the
shelf" - you know that price.

eBay item number: 5766576062
QTH.COM classified listing #461370 .. $50 from K6ILG

w9gb

1677. Trading Boatanchors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-16 17:45:26 UTC
From: w4pqw@cox.net
Message-ID: <1113673526.061362.185740@f14g2000cwb.googlegroups.com>
Source record: 18567

I think it is time for we Boatanchor traders to adopt a code or defination of terms describing the condition of these old jewels..I have never used the term "MINT" or used the term "RESTORED" ..to me Restored means spending $400 on graphic work etc. on a front panel for a 75.00 boatanchor.. I have never seen a Mint 60 year old radio..I guess what I am saying is, I am tired of people buying a good working,good looking old radio and expecting it to not have one blemish..Of course I can put in my own disclaimers, but ,don`t you think that we could agree on a standard that we could all live with? Or "most" all of us could live with..What do you think.. W4PQW

1678. Trading Boatanchors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-16 17:45:33 UTC
From: w4pqw@cox.net
Message-ID: <1113673533.451500.310230@g14g2000cwa.googlegroups.com>
Source record: 18566

I think it is time for we Boatanchor traders to adopt a code or defination of terms describing the condition of these old jewels..I have never used the term "MINT" or used the term "RESTORED" ..to me Restored means spending $400 on graphic work etc. on a front panel for a 75.00 boatanchor.. I have never seen a Mint 60 year old radio..I guess what I am saying is, I am tired of people buying a good working,good looking old radio and expecting it to not have one blemish..Of course I can put in my own disclaimers, but ,don`t you think that we could agree on a standard that we could all live with? Or "most" all of us could live with..What do you think.. W4PQW

1679. Re: Trading Boatanchors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-16 19:05:45 UTC
From: cl <clfurentN@Syahoo.com>
Message-ID: <Xmd8e.63786$NC6.3105@newsread1.mlpsca01.us.to.verio.net>
Source record: 18568

<w4pqw@cox.net> wrote in message
news:1113673533.451500.310230@g14g2000cwa.googlegroups.com...
>I think it is time for we Boatanchor traders to adopt a code or
> defination of terms describing the condition of these old jewels..I
> have never used the term "MINT" or used the term "RESTORED" ..to me
> Restored means spending $400 on graphic work etc. on a front panel for
> a 75.00 boatanchor.. I have never seen a Mint 60 year old radio..I
> guess what I am saying is, I am tired of people buying a good
> working,good looking old radio and expecting it to not have one
> blemish..Of course I can put in my own disclaimers, but ,don`t you
> think that we could agree on a standard that we could all live with?
> Or "most" all of us could live with..What do you think.. W4PQW
>

A code/system would be good, but it still falls prey to those "rip off
artists" who don't represent their goods in a faithful manner. I've seen
some stuff marked mint, which well... could have been mint - I suppose. I
seen still others marked mint which were pure trash and better served as
land fill. ANYONE trading/buying used - especially online - should expect
"something" to be wrong, even if very slight in nature. Both parties SHOULD
be honest, fully explaining anything that even looks shady about their
equipment.

cl

1680. Re: No PEP on ts 520

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-16 19:47:01 UTC
From: "G. Doughty" <ki4bbl@cox.net>
Message-ID: <ZYd8e.2210$H53.824@lakeread05>
Source record: 18569

Thank you for all of your suggestions. I think it works but there could be a problem with my set-up. I notice that when I tune the rig, if I key down my mic when in cw mode, I get some output (neglegible, but pwr nonetheless) but my swr is off the scale. I have a loaded alpha-delta 40m dipole in the attic fed with coax as well as a standard 20m dipole in the attic. How do I tune the rig then tune the antenna? I do not have a dummy load yet but with my last rig, tuning output was but 3 watts. (A very low power lid I guess, sorry) Now that I have 100 watts, I may need to purchase a roller inductance tuner i.e. mfj-969. Any suggestions welcome.

thanks
Greg
ki4bbl

"Cmd Buzz Corey" <me@that.moc> wrote in message
news:Bd6dnacV0L452vzfRVn-vw@gbronline.com...
> G. Doughty wrote:
>> Hi all,
>>
>> Settings are all good, however, I am seeing some output when I key down
>> the mike in cw mode. When I go to usb, lsb, I get nothing. I am also
>> using attic antennas into a tuner. rig-swr meter-tuner
>
> Did you verify that the jumper is in place on the back connector for the
> screen voltage for the finals?

1681. FA: Yaesu FV-102DM VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-16 20:38:35 UTC
From: WZ1U <wz1u@comcast.net>
Message-ID: <iht261p5irm8dg8q9mo9aql5lmpqk37f04@4ax.com>
Source record: 18570

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5768148039&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

1682. Re: Trading Boatanchors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-16 21:03:16 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <1162vcn1cjv7o5a@corp.supernews.com>
Source record: 18571

cl wrote:

>
>
> A code/system would be good, but it still falls prey to those "rip off
> artists" who don't represent their goods in a faithful manner. I've seen
> some stuff marked mint, which well... could have been mint - I suppose. I
> seen still others marked mint which were pure trash and better served as
> land fill. ANYONE trading/buying used - especially online - should expect
> "something" to be wrong, even if very slight in nature. Both parties SHOULD
> be honest, fully explaining anything that even looks shady about their
> equipment.
>
> cl

Hey Lou, how about "Mint for its age"!

-Bill M

1683. Re: Trading Boatanchors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-16 21:22:00 UTC
From: cl <clfurentN@Syahoo.com>
Message-ID: <Hmf8e.63817$NC6.56588@newsread1.mlpsca01.us.to.verio.net>
Source record: 18572

"Bill M" <dontspamoleexray@coqui.net> wrote in message
news:1162vcn1cjv7o5a@corp.supernews.com...
> cl wrote:
>
>
>>
>>
>> A code/system would be good, but it still falls prey to those "rip off
>> artists" who don't represent their goods in a faithful manner. I've seen
>> some stuff marked mint, which well... could have been mint - I suppose. I
>> seen still others marked mint which were pure trash and better served as
>> land fill. ANYONE trading/buying used - especially online - should expect
>> "something" to be wrong, even if very slight in nature. Both parties
>> SHOULD be honest, fully explaining anything that even looks shady about
>> their equipment.
>>
>> cl
>
> Hey Lou, how about "Mint for its age"!
>
> -Bill M

I could probably go along with that! At least if it is in decent shape for
being the age it is.

cl

1684. Re: Obsolete electronic syndrome! aka-OES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-17 00:19:34 UTC
From: type4 <FLIR@yahoo.com>
Message-ID: <qYh8e.3223$KU2.2617@newssvr31.news.prodigy.com>
Source record: 18573

Oh my God! He hit the nail on the head!!!!!

"Brian Hill" <jonnysocko@jps.net> wrote in message
news:xx08e.2714$Jg7.1039@fe03.lga...
> Get help now!
> http://webpages.charter.net/brianhill/OES.doc
>
>
> --
> 73 and good DXing.
> Brian
> ~~~~~~
> A lot of radios and 100' of rusty wire!
> Zumbrota, Southern MN
> Brian's Radio Universe
> http://webpages.charter.net/brianhill/
>
> EMAIL- brianehill@$100charter.net
> (Hide the $100 to reply!)
>
>
>

1685. Re: No PEP on ts 520

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-17 01:15:53 UTC
From: Cmd Buzz Corey <me@that.moc>
Message-ID: <VbCdnSrg2uxuR_zfRVn-iw@gbronline.com>
Source record: 18577

G. Doughty wrote:
> Thank you for all of your suggestions. I think it works but there could be
> a problem with my set-up. I notice that when I tune the rig, if I key down
> my mic when in cw mode, I get some output (neglegible, but pwr nonetheless)
> but my swr is off the scale.

You don't by chance have the swr meter hooked up backwards.

1686. Re: Trading Boatanchors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-17 01:17:13 UTC
From: Cmd Buzz Corey <me@that.moc>
Message-ID: <VbCdnSXg2uzQRvzfRVn-iw@gbronline.com>
Source record: 18578

```
Bill M wrote:
> cl wrote:
>
>
>>
>>
>> A code/system would be good, but it still falls prey to those "rip off
>> artists" who don't represent their goods in a faithful manner. I've
>> seen some stuff marked mint, which well... could have been mint - I
>> suppose. I seen still others marked mint which were pure trash and
>> better served as land fill. ANYONE trading/buying used - especially
>> online - should expect "something" to be wrong, even if very slight in
>> nature. Both parties SHOULD be honest, fully explaining anything that
>> even looks shady about their equipment.
>>
>> cl
>
>
> Hey Lou, how about "Mint for its age"!
>
> -Bill M

I really love the term often seen on ebay..."minty".
```

1687. Re: Obsolete electronic syndrome! aka-OES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-17 01:51:06 UTC
From: Ron Lawrence KC4YOY <kc4yoy@carolina.rr.com>
Message-ID: <eij8e.71843$9v2.1746888@twister.southeast.rr.com>
Source record: 18574

Can someone post the text of the .doc file?
For some reason I can't get it to download.

Ron

1688. Re: Obsolete electronic syndrome! aka-OES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-17 02:11:19 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <1163heb1t96eqa4@corp.supernews.com>
Source record: 18575

Ron Lawrence KC4YOY wrote:

> Can someone post the text of the .doc file?
> For some reason I can't get it to download.
>
> Ron
>
>
>
Its a humongous Word file. Over a megabyte. Here's the text but you
miss the nice photo of Brian.

The poor individual above was found hunched over a typical piece of WWII
era gear known as a Hallicrafters SX-28 receiver. Even though heavily
sedated by doctors he managed to crawl several city blocks in a semi
conscious state to the object fueling his neurological disorder. The
stress took a heavy toll on his physical well-being, he may never fully
recover.

What causes the symptoms?
The cause has not been definitely established, although current research
presents considerable evidence that the disorder stems from the abnormal
desire for obsolete electronic equipment fueled by a metabolism of at
least one brain chemical (neurotransmitter) called dopamine. The
individual when seeing or even in the vicinity of a piece of obsolete
electronic equipment will become excited and the impulse to buy (or even
steal in extreme cases) the electronic equipment or apparatus becomes
overwhelming. Undoubtedly other neurotransmitters are also involved.

Is it inherited?
Studies suggest that OES is inherited as a dominant gene that may
produce different symptoms in different people. A person with OES has
about a 50% chance of passing it on to his/her children, however it may
not appear as a recognizable disorder to that extent. In some cases, OES
may not be inherited, and is identified as sporadic OES because the
cause is unknown.

Can people with OES delay or suppress their symptoms?
Postponement or substitution of OES symptoms is a skill that few people
with the disease are able to master. It requires considerable energy and
concentration to inhibit the desire for obsolete or antique electronics
for even a few minutes. Family members, teachers and co-workers must be
understanding and compassionate when this cannot be accomplished and the
individual needs a repair or fix. To avoid embarrassment and ridicule,
in certain social situations some people with OES often try to hide
their symptoms by camouflaging there test equipment and tools. Symptoms

may however emerge more explosively when they arrive home or are able to shelter themselves in private surroundings where they feel more comfortable and have access to the apparatus or equipment fueling the disorder. This phenomenon can create a diagnostic problem for physicians who often do not observe OES symptoms during examination. Some doctors have had the unfortunate experience of having their patients with OES dismantle or test their electronic medical equipment when left unsupervised. Never leave a OES sufferer alone with any electronic device even if it's a modern piece of equipment. Some types of people with OES have what is termed as Valvestate Compulsiveness and these individuals feel that the electron tube is superior to the modern transistor and in extreme cases have been known to try and retrofit all the modern electronic equipment in their grasp in an effort to transform their surroundings to a more primitive technological time.

Is OES a psychiatric disorder?
No, OES is a neurological disorder. Secondary psychological problems (e.g., depression or mumbling Ohms law repeatedly) may however arise from persistent difficulties in coping with the disorder and society's reaction to its unique symptoms. Some behavioral difficulties which may be a part of the syndrome (i.e., Obsesed with Radio Shacks lack of radio related componants, compulsiveness and aggressive outbursts related to electronics in general) can also cause significant adjustment problems. In some cases psychological counseling may be needed to help a person with OES adjust, come to terms with OES and build coping skills.

How is OES diagnosed?
The diagnosis is made by observing the symptoms and by evaluating the history of their onset. No blood analysis, x-ray or other type of medical test exists to identify OES. A doctor may however order an EEG, CAT scan or certain blood tests to rule out other ailments that could be confused with OES. Again never leave the patient alone around electronic equipment.

Is there a cure?
Not yet, Education of the individual, family and friends on the disorder and learning management techniques can help reduce symptoms. Electronic placebos such as replicas of old radios have shown to be ineffective in helping wean the OES sufferer off valvestate and into the modern IC/Transistor technology. Some hybrid electronic equipment such as music or audio amplification designs are showing some promise.

Can people with OES lead normal lives?
Unfortunately No.

Is there ever a remission?
Some people experience periods where the symptoms seem to disappear but it seems more relates to finances than desire to ignore their desiese, others experience a marked improvement after high voltage electric shock therepy. How would a typical case of OES be described? The term typical cannot be applied to OES. The expression of symptoms covers a spectrum from very mild to very severe. OES is an individual and complex disorder.

How is OES treated?
There are several things which can reduce the symptoms of OES for many people, one of which is the wife/husband or significant other. Unless symptoms substantially interfere with a personï¿½s life, spouse interaction may not be necessary. None of the things currently available for treatment of OES will entirely eliminate all symptoms. Instead symptoms may be reduced, sometimes substantially, but they will continue to wax and wane, and they will commonly appear more pronounced during stressful periods.

How many people have OES?
We don't know for sure but recent research suggests as many as 1 in 200 people. Now with the booming internet it's easy to see this behavior and it's effects on those that suffer from this debilitating disease. Certain Usenet news groups such as rec.antiques.radio+phono or rec.radio.amature.boatanchors and vintage electronic websites where these people congregate can be seen and the dialog that emanates from these unfortunate individuals and sites is alarming. Laws are being worked on to shut down these breeding grounds of sickness but on a positive note, it's good to know where these people are at.

1689. Re: Obsolete electronic syndrome! aka-OES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-17 03:11:05 UTC
From: Ron Lawrence KC4YOY <kc4yoy@carolina.rr.com>
Message-ID: <dtk8e.72980$9v2.1757381@twister.southeast.rr.com>
Source record: 18576

> Its a humongous Word file. Over a megabyte. Here's the text but you
> miss the nice photo of Brian.

How about posting the photo to the binaries group.

Thanks for the test, I guess I got it bad...

Ron

--
Ron Lawrence, kc4yoy
(Curmudgeon in training)

POBox 3015
Matthews, NC 28106-3015
704-289-1166 (home)
kc4yoy(at)carolina.rr.com

Radio Collection Web Page,
http://www.radioheaven.homestead.com

1690. Re: Obsolete electronic syndrome! aka-OES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-17 04:17:46 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <1163ord8igqhq28@corp.supernews.com>
Source record: 18579

Ron Lawrence KC4YOY wrote:

>>Its a humongous Word file. Over a megabyte. Here's the text but you
>>miss the nice photo of Brian.
>
>
> How about posting the photo to the binaries group.

Done.

-BM

1691. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-17 04:54:58 UTC
From: user@domain.invalid
Message-ID: <4261ECC3.6060908@domain.invalid>
Source record: 18580

Those without common sense will be defrauded and that is a fact in all facets of live.

Mike Coslo wrote:
> user@domain.invalid wrote:
>
>> What the hell does this mean ? Everyone is an individual and thus
>> should be treated as such.
>>
>> The guy that had the two bad experiences doesn't have what is called
>> "common sense."
>
>
> Those without common sense must be defrauded, eh?
>
> - Mike KB3EIA -

1692. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-17 04:57:07 UTC
From: user@domain.invalid
Message-ID: <4261ED44.5080100@domain.invalid>
Source record: 18581

Yup Pope material for sure. Also a well put statement

Bill M wrote:

> Mike Coslo wrote:
>
>> Bill Turner wrote:
>>
>>> THE WORST PART OF IS THAT ALL WHO SELL ON EBAY (AND THE INTERNET) ARE
>>> PAINTED WITH THE THE SAME BRUSH.
>>
>>
>>
>> Right, Bill! I've no doubt that the majority of Ebay users are
>> fine honest folks.
>>
>> But they are allowing the bad guys to co-opt their system.
>
>
> How do you figure that? I've been screwed by many more grinning vendors
> at hamfests than from ebay sellers and nobody seems to be screaming
> about trying to clean them up.
> I don't think you'll disagree that there's a certain portion of the
> population who are going to screw other people whether its sitting in
> church pilfering the offering plate or behind prison walls.
> Why would you think that ebay could (or should) have some method of
> creating an artifically "safe" segment of society? Just how would they
> go about doing such a thing? Shoot, if you have a solution then I
> nominate you for Pope.
>
> -Bill M

1693. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-17 04:59:58 UTC
From: user@domain.invalid
Message-ID: <d3sqge$2hl@dispatch.concentric.net>
Source record: 18582

If there is a God please keep this guy away from eBay it doesn't desire
him.

Chuck Harris wrote:

> Mike Coslo wrote:
>
>> Chuck Harris wrote:
>>
>>
>>> What on earth is an ebay apologist? Someone who is employed by ebay?
>>
>>
>>
>>
>> You.
>
>
> I see, so, it's ok for you to tar the entire ebay mechanism, and
> community, because
> you don't like it, but it isn't ok for me to try and explain why the
> problems you
> have faced, are of your own making?
>
> Sounds fair to me.
>
> -Chuck

1694. FA: Miller AT-2500 Auto Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-17 12:03:18 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <_5Odnc6sXJwMzf_fRVn-1w@comcast.com>
Source record: 18583

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5768214046&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

1695. Re: Obsolete electronic syndrome! aka-OES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-17 12:04:10 UTC
From: RadioGuy <nospam@nospam.com>
Message-ID: <_gs8e.84713$cg1.34002@bgtnsc04-news.ops.worldnet.att.net>
Source record: 18584

Brian Hill <jonnysocko@jps.net> wrote in message
news:xx08e.2714$Jg7.1039@fe03.lga...
> Get help now!
> http://webpages.charter.net/brianhill/OES.doc

OK... a bit of a bore and overdone...

RG

1696. Re: Trading Boatanchors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-17 13:09:26 UTC
From: cl <clfurentN@Syahoo.com>
Message-ID: <Wet8e.63859$NC6.186@newsread1.mlpsca01.us.to.verio.net>
Source record: 18585

"Cmd Buzz Corey" <me@that.moc> wrote in message
news:VbCdnSXg2uzQRvzfRVn-iw@gbronline.com...
> Bill M wrote:
>> cl wrote:
>>
>>
>>>
>>>
>>> A code/system would be good, but it still falls prey to those "rip off
>>> artists" who don't represent their goods in a faithful manner. I've seen
>>> some stuff marked mint, which well... could have been mint - I suppose.
>>> I seen still others marked mint which were pure trash and better served
>>> as land fill. ANYONE trading/buying used - especially online - should
>>> expect "something" to be wrong, even if very slight in nature. Both
>>> parties SHOULD be honest, fully explaining anything that even looks
>>> shady about their equipment.
>>>
>>> cl
>>
>>
>> Hey Lou, how about "Mint for its age"!
>>
>> -Bill M
>
> I really love the term often seen on ebay..."minty".

Must be the candy they're sucking on while baiting the hook for a sucker to
come along. You've got to love some of the ads and their wording. Some are
so horrendous, I move on as soon as I get to the first sentence of what
looks to be a 2 year old's writing. I wouldn't consider that item no matter
how bad I "think" I might need or want it.

cl

1697. Q multiplier for SX-28

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-17 14:45:21 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <m%u8e.3769$Jg7.3737@fe03.lga>
Source record: 18587

Hi all. I been working on my SX-28 and I wanted to give it a little more kick and I ran accross a neat little Q multiplier project in one of my old ARRL Handbooks (42nd 1965) . It uses a 2N1264 or a 2N274 transistor. What do you think about these old types and is there a more modern transistor that would better suit my needs? I posted the artical and schematic over on alt.binaries.radio. Thanks

--
73 and good DXing.
Brian
~~~~~~
A lot of radios and 100' of rusty wire!
Zumbrota, Southern MN
Brian's Radio Universe
http://webpages.charter.net/brianhill/

EMAIL- brianehill@$100charter.net
(Hide the $100 to reply!)
~~~~~~

1698. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-17 15:05:05 UTC
From: Brian Goldsmith <brian.goldsmith@nospam.echo1.com.au>
Message-ID: <BWu8e.14674$5F3.9614@news-server.bigpond.net.au>
Source record: 18586

"Bill M" <dontspamoleexray@coqui.net> wrote

How do you figure that? I've been screwed by many more grinning vendors
at hamfests than from ebay sellers and nobody seems to be screaming
about trying to clean them up.

**** I cannot get over you admitting you have been screwed how many
times????
I thought it was "once bitten,twice shy"
Or are you just too stupid to learn?

Brian Goldsmith.

1699. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-17 15:28:14 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <116504hqm1ahe59@corp.supernews.com>
Source record: 18588

Brian Goldsmith wrote:
> "Bill M" <dontspamoleexray@coqui.net> wrote
>
> How do you figure that? I've been screwed by many more grinning vendors
> at hamfests than from ebay sellers and nobody seems to be screaming
> about trying to clean them up.
>
>
> **** I cannot get over you admitting you have been screwed how many
> times????
> I thought it was "once bitten,twice shy"
> Or are you just too stupid to learn?
>
> Brian Goldsmith.
>
>
Yeah, its a damn pity we can't force hamfest vendors to wear feedback signs!

-Bill

1700. Re: Q multiplier for SX-28

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-17 15:34:55 UTC
From: Panzer240 <panzer240@hotmail.com>
Message-ID: <Xns963B7FFE98337fw190a8@198.161.157.145>
Source record: 18589

"Brian Hill" <jonnysocko@jps.net> wrote in
news:m%u8e.3769$Jg7.3737@fe03.lga:

> Hi all. I been working on my SX-28 and I wanted to give it a little more
> kick and I ran accross a neat little Q multiplier project in one of my
> old ARRL Handbooks (42nd 1965) . It uses a 2N1264 or a 2N274 transistor.
> What do you think about these old types and is there a more modern
> transistor that would better suit my needs? I posted the artical and
> schematic over on alt.binaries.radio. Thanks
>
>

Why not save yourself the trouble and stick with hollow state. You could add something like this :

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15051&item=5767383676&rd=1

or this:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=5767442226&rd=1

instead.

Just a thought :)

--
Panzer

1701. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-17 15:46:44 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <XNidnS56oY14Gf_fRVn-tA@rcn.net>
Source record: 18590

Brian Goldsmith wrote:
> "Bill M" <dontspamoleexray@coqui.net> wrote
>
> How do you figure that? I've been screwed by many more grinning vendors
> at hamfests than from ebay sellers and nobody seems to be screaming
> about trying to clean them up.
>
>
> **** I cannot get over you admitting you have been screwed how many
> times????
> I thought it was "once bitten,twice shy"
> Or are you just too stupid to learn?

Learn not to go to hamfests? Might as well learn to be a monk!

I doubt that very many folks would return to buy from a vendor that cheated them, but there are so many vendors. Some honest, and some not.

Ebay is the same thing, but better, because there is a feedback mechanism, and with a few small changes to the feedback mechanism, it could be extraordinary!

But that is where I entered this thread; advocating changing the feeback mechanism so that *nobody* could see the feedback for a given transaction until both parties had contributed their feedback, and adding a transaction counter, so you could detect bad vendors that purposefully tried to game the system by not giving feedback.

-Chuck Harris

>
> Brian Goldsmith.
>
>

1702. BIG HP cabinet for amp/tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-17 16:05:42 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <W9adnVzWlMvKFP_fRVn-vA@comcast.com>
Source record: 18591

Check it here.....
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5768327543&ssPageName=ADME:B:LC:US:1

1703. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-17 17:29:41 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <w_w8e.94100$vK6.2613@bignews3.bellsouth.net>
Source record: 18592

Chuck Harris wrote:

> But that is where I entered this thread; advocating changing the feeback
> mechanism so that *nobody* could see the feedback for a given transaction
> until both parties had contributed their feedback, and adding a transaction
> counter, so you could detect bad vendors that purposefully tried to game
> the
> system by not giving feedback.

There's a better way to handle that situation - for "unmatched"
feedbacks - make the one-sided feedback visible after 90 days - then all
can see it - PLUS it's too late for retaliatory feedback...

best regards...
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

1704. Re: Q multiplier for SX-28

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-17 18:53:54 UTC
From: Ron Lawrence KC4YOY <kc4yoy@carolina.rr.com>
Message-ID: <6hy8e.65657$JL2.2068502@twister.southeast.rr.com>
Source record: 18593

>
>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=5767442226&
rd=1
>

I agree, this QF-1 would look great with the 28.
I had one years ago that I used with a National NC-125
it worked great.

Ron

--
Ron Lawrence, kc4yoy
(Curmudgeon in training)

POBox 3015
Matthews, NC 28106-3015
704-289-1166 (home)
kc4yoy(at)carolina.rr.com

Radio Collection Web Page,
http://www.radioheaven.homestead.com

1705. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-17 21:08:32 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <XIKdnRo8E-ccUv_fRVn-3Q@gwi.net>
Source record: 18494

If that were the case, there wouldn't be any hamfests.
Gary...
.
"Bill M" <dontspamoleexray@coqui.net> wrote in message
news:116504hqm1ahe59@corp.supernews.com...
> Brian Goldsmith wrote:
> > "Bill M" <dontspamoleexray@coqui.net> wrote
> >
> > How do you figure that? I've been screwed by many more grinning vendors
> > at hamfests than from ebay sellers and nobody seems to be screaming
> > about trying to clean them up.
> >
> >
> > **** I cannot get over you admitting you have been screwed how many
> > times????
> > I thought it was "once bitten,twice shy"
> > Or are you just too stupid to learn?
> >
> > Brian Goldsmith.
> >
> >
> Yeah, its a damn pity we can't force hamfest vendors to wear feedback
signs!
>
> -Bill

1706. Bill M Looking SW-3 Forms

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-17 21:50:19 UTC
From: Carl WA1KPD <nantucketbound@yahoo.com>
Message-ID: <cYidnVO76rGQR__fRVn-gw@comcast.com>
Source record: 18495

Bill,
Contact me, I can help you out.

--
Carl
WA1KPD
Visit My Boatanchor Collection at
http://home.comcast.net/~chnord/wa1kpd.html

1707. FA: Two FT-767GX Transceivers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-17 23:07:48 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <z-6dnT67gM7Ncf_fRVn-vA@comcast.com>
Source record: 18496

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5768407358&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5768407692&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

1708. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-17 23:23:21 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <1165rvejamh67f6@corp.supernews.com>
Source record: 18497

GBrown wrote:

> If that were the case, there wouldn't be any hamfests.
> Gary...

Exactly my point. OP suggested that ebay was somehow responsible for making people behave and his opposition suggested that sheep are to be fleeced.
Somewhere in the middle common sense, if not a bucketful of luck, should prevail if a buyer hopes to have a good success ratio of good vs bad deals whether its ebay, hamfests, Walmart or used car lots.
Counting on people who sell things to please everybody 100% is naivete.

-BM

1709. For Sale.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-18 00:46:01 UTC
From: "M. Kassay" <mkx@sympatico.ca>
Message-ID: <42630348.4743F936@sympatico.ca>
Source record: 18498
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

For sale, shipping extra

Heath GR-110a scanner - MINT $35US

Heath HW-202 2m rig $35 US

Heath VF-7401 2m rig with matching power supply $130 US

Heath HW-2036 2m rig with matching power supply $80 US

Heath HO-5404 scope with pan adapter - MINT $250 US

Heath HW-17 2m rig $45 US

Heath HW-99 HF novice CW rig $190 US

for further info, pls send me an Email.

73 Mike

1710. FA: Philbrick GAP/R Model K2-W Early Computer Tube Op-Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-18 03:26:30 UTC
From: ricks_relics@att.net
Message-ID: <u4a661d97po50pb2401onsnfe30u23c0l1@4ax.com>
Source record: 18499

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5187534672&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

1711. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-18 04:13:50 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <K_2dnYqaJ6Vjrv7fRVn-pA@rcn.net>
Source record: 18500

Randy or Sherry Guttery wrote:
> Chuck Harris wrote:
>
>> But that is where I entered this thread; advocating changing the feeback
>> mechanism so that *nobody* could see the feedback for a given transaction
>> until both parties had contributed their feedback, and adding a
>> transaction
>> counter, so you could detect bad vendors that purposefully tried to
>> game the
>> system by not giving feedback.
>
>
> There's a better way to handle that situation - for "unmatched"
> feedbacks - make the one-sided feedback visible after 90 days - then all
> can see it - PLUS it's too late for retaliatory feedback...
>
> best regards...

That is better! Now if we could just get ebay to implement the change...

-Chuck

1712. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-18 05:06:07 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <1166g2542rspb6a@corp.supernews.com>
Source record: 18501

Chuck Harris wrote:

> Randy or Sherry Guttery wrote:
>
>> Chuck Harris wrote:
>>
>>> But that is where I entered this thread; advocating changing the feeback
>>> mechanism so that *nobody* could see the feedback for a given
>>> transaction
>>> until both parties had contributed their feedback, and adding a
>>> transaction
>>> counter, so you could detect bad vendors that purposefully tried to
>>> game the
>>> system by not giving feedback.
>>
>>
>>
>> There's a better way to handle that situation - for "unmatched"
>> feedbacks - make the one-sided feedback visible after 90 days - then
>> all can see it - PLUS it's too late for retaliatory feedback...
>>
>> best regards...
>
>
> That is better! Now if we could just get ebay to implement the change...
>
> -Chuck

I've always found ebay to be very responsive to the demands of its
users. I dont necessarily agree with Randy's solution but there are
people smarter than me making these decisions.
The crapola about it going to hell in a handbag from a clown that has
used ebay two times several years ago is unfounded.
ebay is well obliged to a zillion member user base. Old timey hardware
store methodology is passï¿½.
I don't know how that translates to the credit card of a brother-in-law
of a girlfriend that was used by OP wound up getting
hacked...whatever. You call the 800 number of the card and thats the
end of that. Its 2004.
As much as one should recognize the threats of online purchasing one
should also understand/learn the remedies if a deal goes bad.

-BM

1713. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-18 05:30:16 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <426345E5.E4858C6A@earthlink.net>
Source record: 18502

Bill M wrote:
>
> end of that. Its 2004.

I know you've been busy, but its 2005! ;-)

--
Former professional electron wrangler.

Michael A. Terrell
Central Florida

1714. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-18 05:59:50 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <1166j6p9nj6ot17@corp.supernews.com>
Source record: 18503

Michael A. Terrell wrote:

> Bill M wrote:
>
>>end of that. Its 2004.
>
>
>
> I know you've been busy, but its 2005! ;-)

Ya got me there, Michael A.

-Bill

1715. Despite SSB Jammers, W5E WWII AM Operation Successful

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-18 06:26:46 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <GqI8e.14705$Zn3.13207@trnddc02>
Source record: 18504

Back from the W5E Special Event,
hosted by the Shreveport Amateur Radio Association and
the Eighth Air Force Museum at Barksdale Airforce Base
in North Louisiana.
What a great time! We ran the SCR-287 and SCR-274N
stations on Friday evening to "work the kinks out,"
and it's a good thing we did because there were
bugs to be found. The BC-375 didn't want to neutralize
properly. I didn't get that one fixed until
Saturday afternoon, even though we did log some
contacts on the 287 on Friday. By the "official" time
on Saturday, the rig was working and sounding good again.

The big scare on Friday night was the unmistakable smell
of roasted resistor coming from the BC-348-R,
which then crashed, stone dead.
I brought plenty of spares parts and started
"resuscitation" right away. This receiver had been running
flawlessly for a month (as had the transmitter), but now
three paper bypass caps failed, leaking to short.
This toasted two dropping resistors, failing them *low-Z*.
One 4.7 K-ohm was down to 200 ohms. The real scare was
that these were in the IF plate leads, right through
the hair-fine wire in the IF transformer windings.
The way the receiver suddenly died, I was sure one
of the IFs had gone open, but there must have been an
angel watching over us, because new caps and resistors
plus re-alignment brought it back from the dead.
We put the rig back together, warmed it up for a couple
of hours and it worked flawlessly on Saturday night
into the full-wave horizontal 80-meter loop at 40 feet.

Gripe mode on
Operation during the "official" time on 3880 KC
was, ummmm, "challenging." The AM ops from nearly
everywhere were courteous and helpful and we're most
grateful to them. Nevertheless, the QRM was vile-
absolutely horrible. The biggest problem was a group
down here in "5-Land" that, several years ago, decided
that they were the judges of what modes can and cannot
be used on 75 meters. They camp each night within 2 KCs of
3880 with the specific intent of causing as much grief
as possible for any operation in the AM window.
They make remarks about "ancient equipment,"
radios "so old that the knobs have frozen at 3880 KCs"

and about AM operators who are "too old and feeble
to reach up and spin their VFOs if they don't like it."
These room-temperature-IQ knuckle draggers
have been doing this for years. There is another SSB group
that does basically the same thing on 3898, but they're not
quite as nasty about it. I knew about them and that it
might be a problem, but 3880 was the best of bad choices
within the AM window down here on a Saturday night.
I was hoping that the bad actors would give it a rest
for one night for a veteran-connected special events station,
but no such luck. They performed their usual antics,
a couple of times even coming directly on frequency to
ask long and loud if "the frequency was in use."
Sheesh. To add insult to injury, at 9 PM, one hour before
we were going to officially end the AM try, two "big gun"
AM stations in the North East came down and plopped right on
top of us, ignoring dozens of guys telling them the freq
was in use. Their action effectively ended the AM event,
since nobody- even locals- could get past these guys.
I got the station back up after midnight and moved to the
then-clear 3890 KC and logged a few more before turning in.
The result of all this was that if you didn't have a really
good signal, you didn't get heard. I'm very sorry, guys-
I could hear dozens of stations calling, and I was able to
work some of the weaker ones through persistence,
but there was just no way to pull most of you more distant folks
out from under the few selfish clowns
who insisted on grinding their axes last night.
And once those two northeast AM guys dropped on us, it was over.
Gripe mode off

Nevertheless, we did make 97 contacts with the WWII gear,
including both coasts and Canada.
The guys with the modern rigs worked over 300, IIRC.
I've posted a picture of the WWII gear side of the
operation tent on alt.binaries.pictures.radio
and at:
http://home.mindspring.com/~arc5@ix.netcom.com/w5e/
And in case the previous gave you the wrong impression,
I had an absolute blast getting the old beasts running and
working all of you I could hear. The SCR-274N got in some phone
and CW contacts as well, but our 40-meter CW effort with the
274N was hampered by the Michigan QSO party. The rig was getting out
well into a vertical and worked several states.
We even had two SCR-274N-to-SCR-274N contacts,
as well as one with a fellow running a T-22/ARC-5.
Next time we'll try to pick a less busy weekend.

SARA did a wonderful job creating this event and
I'm very grateful for the chance to contribute.
Lots of good publicity, too.

More later- I need some shut-eye ;-).
73 DE Dave Stinson AB5S

1716. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-18 06:41:14 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <42635687.96D461AA@earthlink.net>
Source record: 18505

Bill M wrote:
>
> Michael A. Terrell wrote:
>
> > Bill M wrote:
> >
> >>end of that. Its 2004.
> >
> >
> >
> > I know you've been busy, but its 2005! ;-)
>
> Ya got me there, Michael A.
>
> -Bill

No biggie but I just couldn't let it slip past, could I? ;-)
--
Former professional electron wrangler.

Michael A. Terrell
Central Florida

1717. Re: More on Radio-Mart !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-18 07:25:28 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <1166o7d31liqi63@corp.supernews.com>
Source record: 18506

Michael A. Terrell wrote:

> Bill M wrote:
>
>>Michael A. Terrell wrote:
>>
>>
>>>Bill M wrote:
>
> No biggie but I just couldn't let it slip past, could I? ;-)

I know you :-)

-Bill

1718. Re: Despite SSB Jammers, W5E WWII AM Operation Successful

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-18 07:52:47 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <1166pqjmco86ncb@corp.supernews.com>
Source record: 18507

David Stinson wrote:

> The big scare on Friday night was the unmistakable smell
> of roasted resistor coming from the BC-348-R,
> which then crashed, stone dead.
> I brought plenty of spares parts and started
> "resuscitation" right away. This receiver had been running
> flawlessly for a month (as had the transmitter), but now
> *three* paper bypass caps failed, leaking to short.
> This toasted two dropping resistors, failing them *low-Z*.
> One 4.7 K-ohm was down to 200 ohms. The real scare was
> that these were in the IF plate leads, right through
> the hair-fine wire in the IF transformer windings.
> The way the receiver suddenly died, I was sure one
> of the IFs had gone open, but there must have been an
> angel watching over us, because new caps and resistors
> plus re-alignment brought it back from the dead.

On the antique radio forums we make a point of driving home "replace those go***mn paper caps because they are never good". You've been around, Dave, You should know better!
Since this post is only to the BA forum instead of cross-posting to rar+p I can admit that the only old radio out of dozens that I have not been compelled to wholesale recap has been an English Barker 88 which used surplus (at the time) metal cased US war-surplus caps. They all, 100%, passed any test I could give them.
More often it makes sense to yank the old paper jobbies and place giant Orange Globs (for the non-restuffers) ...or in your case, assume they were ok with the resulting consequence.
FB on the expedition's results..

-Bill WX4A

1719. Re: Despite SSB Jammers, W5E WWII AM Operation Successful

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-18 13:28:12 UTC
From: Albert & Btittany Spear <FLIR@yahoo.com>
Message-ID: <MBO8e.355$L03.110@newssvr17.news.prodigy.com>
Source record: 18508

Were you trying to run a net with a BC348 as your primary receiver??

The I.F. is as wide as a gorge! When the band is hot I could never use 348
without the 'Q5er.'

"Bill M" <dontspamoleexray@coqui.net> wrote in message
news:1166pqjmco86ncb@corp.supernews.com...
> David Stinson wrote:
>
>
>> The big scare on Friday night was the unmistakable smell
>> of roasted resistor coming from the BC-348-R,
>> which then crashed, stone dead.
>> I brought plenty of spares parts and started
>> "resuscitation" right away. This receiver had been running
>> flawlessly for a month (as had the transmitter), but now
>> *three* paper bypass caps failed, leaking to short.
>> This toasted two dropping resistors, failing them *low-Z*.
>> One 4.7 K-ohm was down to 200 ohms. The real scare was
>> that these were in the IF plate leads, right through
>> the hair-fine wire in the IF transformer windings.
>> The way the receiver suddenly died, I was sure one
>> of the IFs had gone open, but there must have been an
>> angel watching over us, because new caps and resistors
>> plus re-alignment brought it back from the dead.
>
> On the antique radio forums we make a point of driving home "replace those
> go***mn paper caps because they are never good". You've been around,
> Dave, You should know better!
> Since this post is only to the BA forum instead of cross-posting to rar+p
> I can admit that the only old radio out of dozens that I have not been
> compelled to wholesale recap has been an English Barker 88 which used
> surplus (at the time) metal cased US war-surplus caps. They all, 100%,
> passed any test I could give them.
> More often it makes sense to yank the old paper jobbies and place giant
> Orange Globs (for the non-restuffers) ...or in your case, assume they were
> ok with the resulting consequence.
> FB on the expedition's results..
>
> -Bill WX4A

1720. Re: Despite SSB Jammers, W5E WWII AM Operation Successful

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-18 14:10:05 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <1dP8e.35962$qO6.25602@trnddc05>
Source record: 18509

Bill M wrote:

> On the antique radio forums we make a point of driving home "replace
> those go***mn paper caps because they are never good". You've been
> around, Dave, You should know better!

I take your point, Bill, and I once agreed completely.
I've come around to a different attitude when it concerns
military radios with a historic angle. I now try to maintain
the original parts if I can satisfy myself that they are serviceable.
These guys were all tested and had been running without trouble for
some time. Of course, they are going to fail eventually.
I've just come to that point where "change as little as possible
and still bring it to life" has become my stand on these
rigs. I probably should have lowered the B+, as I've done
with other radios, which has helped preserve their original parts,
but I got cocky and overconfident on this one. It was
just pure luck and the grace of God that we didn't lose
an IF transformer. I could have replaced it, but it would
have meant working until dawn, instead of just until 1 AM ;-).

Thanks for the well-wishes. We're planning on doing another,
similar event in a year or so. The museum curator, Mr. Rigg,
was very enthusiastic about our efforts to preserve and
operate the equipment and says he's going to "draft" me to help
restore a B-24 they have. Yikes! ;-).
73 Dave S.

1721. Re: Despite SSB Jammers, W5E WWII AM Operation Successful

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-18 14:15:41 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <hiP8e.18865$H_5.13436@trnddc01>
Source record: 18510

Albert & Btittany Spear wrote:

> Were you trying to run a net with a BC348 as your primary receiver??
>
> The I.F. is as wide as a gorge! When the band is hot I could never use 348
> without the 'Q5er.'

I understand, but the whole point was to operate the special
event with as close to an actual, authentic 8th Airforce
WWII heavy bomber radio station as possible.
Otherwise, it would just be a contact with a typical 1950s ham rig.
So we announced on the net, on QRZ.COM, in QST
and on the DX reflectors, what we were doing and asked for help.
Most people did what they could to help-out and they were a godsend.
Even with QRM from the few bad apples,
I think we did pretty well.
73 Dave S.

1722. Re: Despite SSB Jammers, W5E WWII AM Operation Successful

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-18 15:12:05 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <d40io5$5st$1@theodyn.ncf.ca>
Source record: 18511

"Albert & Btittany Spear" (FLIR@yahoo.com) writes:
> Were you trying to run a net with a BC348 as your primary receiver??
>
> The I.F. is as wide as a gorge! When the band is hot I could never use 348
> without the 'Q5er.'
>
BUt a wide receiver bandwidth means all the transmitters do not have
to be on exact frequency, something useful for net use.

And back when it was a current receiver, the BC348 would be extremely
useful for that. After all, transmitters were not frequency controlled
with the receivers.

Michael VE2BVW

1723. Re: Trading Boatanchors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-18 15:55:37 UTC
From: "Al Link, K4ICL" <K4ICL@K4ICL.com>
Message-ID: <YLQ8e.2787$f6.523@fe04.lga>
Source record: 18512

Take a peek at the "10 Scale" item on www.k4icl.com

...might be helpful.

Cheers,

Al Link
139 Turner Circle
Greenville, SC 29609

864 420-4652 Cell
Al_Link@Charter.Net
ALink@ParisMtnSignCo.com
K4ICL@K4ICL.com
<w4pqw@cox.net> wrote in message
news:1113673526.061362.185740@f14g2000cwb.googlegroups.com...
>I think it is time for we Boatanchor traders to adopt a code or
> defination of terms describing the condition of these old jewels..I
> have never used the term "MINT" or used the term "RESTORED" ..to me
> Restored means spending $400 on graphic work etc. on a front panel for
> a 75.00 boatanchor.. I have never seen a Mint 60 year old radio..I
> guess what I am saying is, I am tired of people buying a good
> working,good looking old radio and expecting it to not have one
> blemish..Of course I can put in my own disclaimers, but ,don`t you
> think that we could agree on a standard that we could all live with?
> Or "most" all of us could live with..What do you think.. W4PQW
>

1724. Re: Despite SSB Jammers, W5E WWII AM Operation Successful

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-18 17:52:30 UTC
From: Mark K3MSB <bell@blazenet.net>
Message-ID: <1167sutocg33bc8@corp.supernews.com>
Source record: 18513

Who were the Big Gun AM stations?

Mark K3MSB

"David Stinson" <arc5@ix.netcom.com> wrote in message
news:GqI8e.14705$Zn3.13207@trnddc02...
> Back from the W5E Special Event,
> hosted by the Shreveport Amateur Radio Association and
> the Eighth Air Force Museum at Barksdale Airforce Base
> in North Louisiana.
> What a great time! We ran the SCR-287 and SCR-274N
> stations on Friday evening to "work the kinks out,"
> and it's a good thing we did because there were
> bugs to be found. The BC-375 didn't want to neutralize
> properly. I didn't get that one fixed until
> Saturday afternoon, even though we did log some
> contacts on the 287 on Friday. By the "official" time
> on Saturday, the rig was working and sounding good again.
>
> The big scare on Friday night was the unmistakable smell
> of roasted resistor coming from the BC-348-R,
> which then crashed, stone dead.
> I brought plenty of spares parts and started
> "resuscitation" right away. This receiver had been running
> flawlessly for a month (as had the transmitter), but now
> *three* paper bypass caps failed, leaking to short.
> This toasted two dropping resistors, failing them *low-Z*.
> One 4.7 K-ohm was down to 200 ohms. The real scare was
> that these were in the IF plate leads, right through
> the hair-fine wire in the IF transformer windings.
> The way the receiver suddenly died, I was sure one
> of the IFs had gone open, but there must have been an
> angel watching over us, because new caps and resistors
> plus re-alignment brought it back from the dead.
> We put the rig back together, warmed it up for a couple
> of hours and it worked flawlessly on Saturday night
> into the full-wave horizontal 80-meter loop at 40 feet.
>
> *Gripe mode on*
> Operation during the "official" time on 3880 KC
> was, ummmm, "challenging." The AM ops from nearly
> everywhere were courteous and helpful and we're most
> grateful to them. Nevertheless, the QRM was vile-
> absolutely horrible. The biggest problem was a group
> down here in "5-Land" that, several years ago, decided

> that they were the judges of what modes can and cannot
> be used on 75 meters. They camp each night within 2 KCs of
> 3880 with the specific intent of causing as much grief
> as possible for any operation in the AM window.
> They make remarks about "ancient equipment,"
> radios "so old that the knobs have frozen at 3880 KCs"
> and about AM operators who are "too old and feeble
> to reach up and spin their VFOs if they don't like it."
> These room-temperature-IQ knuckle draggers
> have been doing this for years. There is another SSB group
> that does basically the same thing on 3898, but they're not
> quite as nasty about it. I knew about them and that it
> might be a problem, but 3880 was the best of bad choices
> within the AM window down here on a Saturday night.
> I was hoping that the bad actors would give it a rest
> for one night for a veteran-connected special events station,
> but no such luck. They performed their usual antics,
> a couple of times even coming directly on frequency to
> ask long and loud if "the frequency was in use."
> Sheesh. To add insult to injury, at 9 PM, one hour before
> we were going to officially end the AM try, two "big gun"
> AM stations in the North East came down and plopped right on
> top of us, ignoring dozens of guys telling them the freq
> was in use. Their action effectively ended the AM event,
> since nobody- even locals- could get past these guys.
> I got the station back up after midnight and moved to the
> then-clear 3890 KC and logged a few more before turning in.
> The result of all this was that if you didn't have a really
> good signal, you didn't get heard. I'm very sorry, guys-
> I could hear dozens of stations calling, and I was able to
> work some of the weaker ones through persistence,
> but there was just no way to pull most of you more distant folks
> out from under the few selfish clowns
> who insisted on grinding their axes last night.
> And once those two northeast AM guys dropped on us, it was over.
> *Gripe mode off*
>
> Nevertheless, we did make 97 contacts with the WWII gear,
> including both coasts and Canada.
> The guys with the modern rigs worked over 300, IIRC.
> I've posted a picture of the WWII gear side of the
> operation tent on alt.binaries.pictures.radio
> and at:
> http://home.mindspring.com/~arc5@ix.netcom.com/w5e/
> And in case the previous gave you the wrong impression,
> I had an absolute blast getting the old beasts running and
> working all of you I could hear. The SCR-274N got in some phone
> and CW contacts as well, but our 40-meter CW effort with the
> 274N was hampered by the Michigan QSO party. The rig was getting out
> well into a vertical and worked several states.

> We even had two SCR-274N-to-SCR-274N contacts,
> as well as one with a fellow running a T-22/ARC-5.
> Next time we'll try to pick a less busy weekend.
>
> SARA did a wonderful job creating this event and
> I'm very grateful for the chance to contribute.
> Lots of good publicity, too.
> More later- I need some shut-eye ;-).
> 73 DE Dave Stinson AB5S
>

1725. Houston Area Antique Radio, Audio, Ham Swapmeet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-18 17:54:25 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <lvS8e.238$%L1.112@newssvr30.news.prodigy.com>
Source record: 18514
Cross-posted to: rec.audio.tubes,rec.radio.amateur.boatanchors

The Houston Vintage Radio Association

---------- ANNOUNCMENT ----------

The annual Alvin Tailgate Meet is set for Saturday, May 14 @ 9 am.
Alvin is 30 minutes from downtown Houston and accessible from Hwy 35 & Hwy 6 via 288.

In addition to the usual antique radio, audio and ham gear there will be radios available from the estate of a local
collector including consoles, tabletops, battery sets, speakers, parts, chassis, etc.

For more info and map go to: http://electrojunk.com/tailgate.htm

Hope to see ya'll there!

1726. Re: Despite SSB Jammers, W5E WWII AM Operation Successful

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-18 18:10:18 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <eKS8e.45769$9i7.3826@trnddc04>
Source record: 18515

Mark K3MSB wrote:

> Who were the Big Gun AM stations?
>

I didn't write down their calls- I was too busy
trying to pull just one more station out from under
them and, when it became impossible, I just shut
it down without getting their calls. All I remember
for sure is they were W1s.
73 Dave S.

1727. FA :HICKOK 800A TUBE TESTER WITH MANUALS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-18 18:35:35 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <toOdnaZDPqqYY_7fRVn-1g@comcast.com>
Source record: 18516

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5768604872&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

1728. Re: Despite SSB Jammers, W5E WWII AM Operation Successful

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-18 22:36:15 UTC
From: Edward Zeranski <ejz@spawar.navy.mil>
Message-ID: <4264365F.3020003@spawar.navy.mil>
Source record: 18518

David Stinson wrote:
> Back from the W5E Special Event,
> hosted by the Shreveport Amateur Radio Association and
> the Eighth Air Force Museum at Barksdale Airforce Base
> in North Louisiana.
> What a great time!

Good goin'Dave! Great pictures of the set up too, will miss you at MRCG at SLO. Its the tenth meeting already thanks to you, Ray, and Hank for holding the first. Hey! I think your talk at the first MRCG was on the BC-375 and neutralizing the set.

EdZ

1729. FA: Millen 90651-A Grid Dip Meter - Excellent!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-19 00:08:45 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <g_X8e.25697$d43.24185@lakeread03>
Source record: 18517
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5768432413&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

1730. FS:Halli SX-110 cabinet,$10:SF Bay area

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-19 01:26:49 UTC
From: Steve <zarco@sonic.net>
Message-ID: <t7Z8e.15156$m31.143444@typhoon.sonic.net>
Source record: 18519

I've got a nice, dent free cabinet for a Hallicrafters SX-110.
It has the feet and the paper sticker on the bottom. Its been
painted blue, but the lettering on the back was not painted over.
$10, pick up in Santa Rosa which is 50 miles north of
San Francisco.

Steve

1731. FA: Philbrick GAP/R Model K2-W Early Computer Tube Op-Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-19 01:44:09 UTC
From: ricks_relics@att.net
Message-ID: <6ho8615gv2957gsti3advp92fq0tfu7o9o@4ax.com>
Source record: 18520

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5187534672&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

1732. Re: FA: Philbrick GAP/R Model K2-W Early Computer Tube Op-Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-19 04:53:06 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <42648EB1.74E0DB13@earthlink.net>
Source record: 18521

ricks_relics@att.net wrote:

EBAY SPAM

This shit is getting old.
--
Former professional electron wrangler.

Michael A. Terrell
Central Florida

1733. Re: FA: Philbrick GAP/R Model K2-W Early Computer Tube Op-Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-19 11:47:11 UTC
From: Phil Witt <w4imm@charter.net>
Message-ID: <9sr961dj8s70t1kbjvkeihpdodcac1v0g4@4ax.com>
Source record: 18522

On Tue, 19 Apr 2005 04:53:06 GMT, "Michael A. Terrell"
<mike.terrell@earthlink.net> wrote:

>
>
> This shit is getting old.

Aren't we all. I would estimate it to be from the '60s. Neat stuff.

1734. www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-19 11:53:43 UTC
From: "Al Link, K4ICL" <K4ICL@K4ICL.com>
Message-ID: <bj69e.10342$c42.3883@fe07.lga>
Source record: 18523
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.boatanchors,rec.radio.swap

www.Collins-Drake-Hammarlund.com

1735. FA:Aero Coil('27) & Taylor Tube ('40) Catalogs....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-19 12:56:39 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <be79e.607020$w62.67624@bgtnsc05-news.ops.worldnet.att.net>
Source record: 18524
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

See at :

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

Tnx for looking. Will have new email address come May? as I may be changing ISP. heytubeguy

1736. Re: FA: Philbrick GAP/R Model K2-W Early Computer Tube Op-Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-19 14:13:35 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <4265120E.B61F8998@earthlink.net>
Source record: 18525

Phil Witt wrote:
>
> On Tue, 19 Apr 2005 04:53:06 GMT, "Michael A. Terrell"
> <mike.terrell@earthlink.net> wrote:
>
> >
> >
> > This shit is getting old.
>
> Aren't we all. I would estimate it to be from the '60s. Neat stuff.

I meant the spam. I have a couple of those Philbrick Op-amps but I
don't spam a newsgroup four times to E-bay the damn things.

--
Former professional electron wrangler.

Michael A. Terrell
Central Florida

1737. Re: Despite SSB Jammers, W5E WWII AM Operation Successful

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-19 15:24:56 UTC
From: Steve <zarco@sonic.net>
Message-ID: <cp99e.15212$m31.143934@typhoon.sonic.net>
Source record: 18526

David,
Sorry to hear that you had to deal with so much abuse from
other hams. Next time, post their callsigns here. The intentional
interference problem on the lowbands has gotten really bad, and
maybe its time to get the FCC involved. Probabaly not, but we
can hope....

Steve W6SSP

1738. Re: Drake AC-4 Capacitor Replacement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-19 18:19:08 UTC
From: WS <w9bbb1@core.com>
Message-ID: <116aistp1rhmt1b@corp.supernews.com>
Source record: 18527
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors

Just sold four nos. sorry

krackula wrote:
> thanks for posting all this great info Greg ..... it's something
> all us Drake lovers / owners can use .
>
> 73's
> k....
>
>
>
> On Wed, 30 Mar 2005 18:32:57 -0600, "gb" <onw9mapsgb@no.arrl.spam.net>
> wrote:
>
>
>>"K5VSE" <k5vse@earthlink.net> wrote in message
>>news:uTw2e.681$EE2.32@newsread2.news.pas.earthlink.net...
>>
>>>Hi to the list!
>>>
>>>Anyone got at least one NOS 125@ 450V electrolytic cap for the Drake AC-4
>>>power supply? Would prefer to replace both of them, but if not, one will
>>>have to do.
>>>Please answer direct to me at:
>>>k5vse@earthlink.net
>>>
>>
>>==========
>>Mike -
>>
>>First, bookmark the DRAKE Home Page operate by WB4HFN
>>Large number of articles on Drake equipment repair, tips and component
>>replacement
>>http://www.wb4hfn.com/DrakeHomePage.htm
>>
>>The Internet has replaced the inefficiency of searching large paper books
>>and documents.
>>That's what GOOGLE and search engines are all about (modern day card
>>catalogs for the Internet library)
>>
>>Drake AC-3 / AC-4 troubleshooting by Mark Gilger, WB0IQK
>>http://www.wb4hfn.com/DrakeArticles/TechTips/PowerSupplyTroubleshooting.htm
>>

>>YOU HAVE SEVERAL OPTIONS -- FOR REPLACEMENT.
>>
>>1. Use the AC-4R replacement board designed by Mike Bryce of SunLight Energy
>>Systems (available on his web site).
>> $ 15 plus shipping for the PC board is a bargain.
>>http://www.theheathkitshop.com/drakeac4rreplace.html
>>
>>2. You can "rebuild the capacitor" - like Al Parker, W8UT did for his AC-4.
>>http://www.wb4hfn.com/DrakeArticles/TechTips/FilterCapacitorRebuilding.htm
>>This was done several years ago with R-390A restorations.
>>http://r-390a.us/filter_capacitors.htm
>>Suppliers finally woke up and took note that maybe they should be offering
>>these for restorers (guitar amps, antique radios, boatanchors, etc.)
>>
>>3. Both DigiKey and Mouser have a wide selection (snap in/screw in) of
>>Panasonic, CDE, Mallory, Vishay/Sprague and United Chemi-Con electrolytic
>>capacitors.
>>Pages 482 to 486 in Mouser catalog has a wide selection of "cans" (screw,
>>snap in, 105 degree)
>>http://www.mouser.com/catalog/621/482.pdf
>>
>>DigiKey - Panasonic TS series
>>http://store.yahoo.com/triodeel/capacitors.html
>>
>>4. Antique Electronic Supply also have NOS and new mfg twist locks
>>http://www.tubesandmore.com/
>>
>>5. CDE is now selling some of their capacitors "on-line" direct to
>>customers. 105 degree and 500 volt options available
>>http://www.cornell-dubilier.com/
>>
>>6. Triode Electronics (here in Chicago) run by Ned Carlson has capacitors
>>and a wide range of parts
>>http://store.yahoo.com/triodeel/capacitors.html
>>
>>Good luck with it, 73
>>
>>Greg
>>w9gb
>>
>
>

1739. Re: WTB: Greenlee 1" round (730 Series)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-19 21:21:46 UTC
From: Smokey <telegrapher@hotmail.com>
Message-ID: <116atjki111nd1b@corp.supernews.com>
Source record: 18528

Found one! Thanks DE W9STB

"Michael A. Terrell" <mike.terrell@earthlink.net> wrote in message
news:425A0FD4.18A76E64@earthlink.net...
> K3HVG wrote:
> >
> > I may have a spare.. I know I have extra 1 1/16" and 1 1/4". What does
> > the "730" series connote? I just have a drawer full of punches.
> > de K3HVG
> >
> > Smokey wrote:
> > > If you've got one you probably want to hang onto it. But if you have a
> > > 1-inch Greenless "radio chassis punch" (from their "730 Series" line
of
> > > radio chassis punches), I am interested in buying yours. Thanks!
> > >
> > > Vern W9STB
> > > telegrapher@hotmail.com
> > > All CW & vacuum tubes in the Northwoods
> > >
> > >
>
> 730 = the common round chassis punch series.
> --
> Former professional electron wrangler.
>
> Michael A. Terrell
> Central Florida

1740. Racal 6217 calibration question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-19 21:26:32 UTC
From: Reggie <moody1951@aol.com>
Message-ID: <1113945992.384408.289580@z14g2000cwz.googlegroups.com>
Source record: 18529

I just got a Racal 6217 but the frequency dial needs to be calibrated.
What is the procedure for doing this? What frequency should I place
the dial to do this?

Appreciate your help.

1741. Re: Racal 6217 calibration question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-19 22:02:03 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <ZMidnb1McbJG4vjfRVn-sg@rcn.net>
Source record: 18530

Reggie wrote:
> I just got a Racal 6217 but the frequency dial needs to be calibrated.
> What is the procedure for doing this? What frequency should I place
> the dial to do this?
>
> Appreciate your help.

Hi,

A full calibration of the KHz dial on a Racal 6217 is a difficult process,
but seldom needed.

What is the problem with yours? (note, spec is +/- 1KHz at 100KHz markers)

-Chuck

1742. Variable Transformer Dial Plate & Knob Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-19 23:35:12 UTC
From: Ed <none@this-time>
Message-ID: <N9idncb3m6QyCPjfRVn-ow@giganews.com>
Source record: 18531

The knob needs to be for a 3/4 inch shaft and about 6 inches in diameter.
The dial plate is supposed to be about 7 3/4 inches in diameter.
If you have one or both these please contact me directly: eh54 at sbcglobal
dot net
Thanks,
Ed

1743. Re: Racal 6217 calibration question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-20 01:17:24 UTC
From: Reggie <moody1951@aol.com>
Message-ID: <1113959844.294482.26260@f14g2000cwb.googlegroups.com>
Source record: 18532

I'm a little confused. When I try to pick up WWV at 10 mhz I can't find it...a hundred up...a hundred down. Picks up fine on SSB and AM (International Shortwaves) but I don't really know where I'm at on the band. The preselector seems to work ok on the selected MHz tick. What do you think might be going on here?

1744. Need Heath SB-401/303 aligned in Canada.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-20 01:59:30 UTC
From: Robert Myers <rsmyers@rogers.com>
Message-ID: <4265B782.BC73C529@rogers.com>
Source record: 18533

Sorry for the cross posts. I'm trying to locate someone.

I'm looking for a ham living in Calgary who was going to align my
Heathkit SB-401/SB-303 combo last year (or was it two years ago?). I
lost the email address and phone number --- everything. He mentioned he
could also align my Cardon "Spitfire" as well (if that rings a bell).
I'd like to ship the pair off for alignment now that it's warm weather.

Also, if there is anyone else who can do this, please contact me in case
I can't find the above person.

Thanks very much.
--- Rob
VE3 JQL
(Ottawa ON Canada)

1745. Re: Racal 6217 calibration question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-20 02:02:09 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <KuydnbBhjvO_JfjfRVn-3g@rcn.net>
Source record: 18534

Reggie wrote:
> I'm a little confused. When I try to pick up WWV at 10 mhz I can't
> find it...a hundred up...a hundred down. Picks up fine on SSB and AM
> (International Shortwaves) but I don't really know where I'm at on the
> band. The preselector seems to work ok on the selected MHz tick. What
> do you think might be going on here?
>

Hi Reggie,

First, the preselector is very sharp, so it must be tuned carefully.
If you look on the preselector switch, you will see 2 positions marked
WB, which are intended for when you are tuning the VFO onto the desired
signal frequency Once you are receiving the signal, switch the preselector
selector to the frequency band desired, and carefully tune the center knob
of the preselector switch for a peak in signal strength.

Second, there is a calibrator that will give the usual 100KHz reference
signals for checking the KHz knob.

You might not be aware, but the 6217, uses a very strange setup for the
MHz selection knob. The knob actually turns a cap that tunes a VFO that
both down converts the RF to a 1st IF freq, and is mixed down so it can
also down convert the 1st IF to the 2nd IF frequency. This double mixing
cancels out any error in the MHz selection VFO's frequency setting.

Pretty cool!

This saved RACAL from needing the fist full of crystals, and switch contacts
that were used in the R390, yet still gives crystal stability in band
selection.

-Chuck

1746. Looking for old Harris Military modem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-20 03:13:46 UTC
From: jeffg <jghielme@cisco.com>
Message-ID: <1113966826.322416.175770@z14g2000cwz.googlegroups.com>
Source record: 18535

I am searching for an old Harris unit:

Harris RF-3466 High-Speed HF Modems. 32-tone QAM. Up to
2400BPS, Anyone want to sell me one?

1747. Re: Despite SSB Jammers, W5E WWII AM Operation Successful

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-20 04:39:34 UTC
From: jon <jonrev1978@wmconnect.com>
Message-ID: <1113971974.313455.21810@z14g2000cwz.googlegroups.com>
Source record: 18536

Greetings Dave! I was listening some as I had time during the special event. Great job especially considering QRM. I have tried to use your link to the photos, but it keeps coming up site not found when I click on your link. Have a great week! Jon.

1748. Re: Racal 6217 calibration question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-20 05:08:52 UTC
From: Reggie <moody1951@aol.com>
Message-ID: <1113973732.782663.223360@g14g2000cwa.googlegroups.com>
Source record: 18537

Chuck, come to find out that the frequency received is 17 khz down from what the dial reads. Is this an alignment problem. If so do you know where I can a copy of alignment procedures?

1749. www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-20 12:06:29 UTC
From: "Al Link, K4ICL" <K4ICL@K4ICL.com>
Message-ID: <8Br9e.4235$f6.151@fe04.lga>
Source record: 18538
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.boatanchors,rec.radio.swap

www.Collins-Drake-Hammarlund.com

1750. Re: Racal 6217 calibration question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-20 12:09:20 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <76GdnRlJOJzs2_vfRVn-tg@rcn.net>
Source record: 18539

Reggie wrote:
> Chuck, come to find out that the frequency received is 17 khz down from
> what the dial reads. Is this an alignment problem. If so do you know
> where I can a copy of alignment procedures?
>

Hi Reggie,

There is a knob on the front panel called "Calibrate/Fine Tune". It is connected to a 25T pot. It allows you to shift the received frequency relative to the displayed frequency by something more than 50KHz.

The correct proceedure is to set the KHz dial to zero, and turn the AGC switch to "CAL", Detector mode to "0", and BFO tune to "0". Then you adjust "Calibrate/Fine Tune" for a zero beat.

Doing an instrument calibration on a 6217 is a very daunting task. I have done many, and once was quite good at it. It requires (and by that I really mean requires): RF signal generator (HP606), AF signal generator (HP200AB), VTVM (HP410C), frequency counter, noise generator (Marconi TF1106), wave analyzer (HP302A), or better still a spectrum analyzer, Oscilloscope, DVM, RF voltmeter (Boonton 91H), Sweep Generator (1-7MHz, with accurate markers), Logrithmic amplifier (Jerrold 500, 1-7 MHz, or HP7562A).

And further, you need a host of adapter cables for the little microdot(IIRC) connectors that are everywhere in the unit. Depending on the model you have, the back panel will either have BNC (preferred), or SMC connectors all over it.

To make matters worse, all of the tuning slugs have square holes, and they are extremely fragile. If you don't use the correct tool, they fracture and freeze inside the coil forms.

On the bright side, there are only a few failures that commonly happen to 6217's, and they don't require calibration. The first is the germanium transistors in the front end are easy to blow, and impossible to find. NTE used to have some NOS transistors that worked fairly well, and the second is a 1/4 watt resistor that protects the VFO burns out when the capacitors get charged up for the first time after a long period of disuse. The resistor is under one of the little metal plates on the bottom of the receiver, near the VFO's. The symptom is noise, but no tuning. And the third problem is the filter caps in the powersupply. Like all 1960's caps, they are getting leaky by now.

-Chuck

1751. Wanted--BC-610 Tank Coils

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-20 12:39:18 UTC
From: Jeff James <cbstv@optonline.net>
Message-ID: <X3s9e.3758$sG3.1857@fe09.lga>
Source record: 18540

Hi Folks,

Recently aquired the beastly 610, and am looking for 75, 40, 20 meter tank coils in decent shape..
Thanks in advance,

Jeff W2NBC

1752. Re: Despite SSB Jammers, W5E WWII AM Operation Successful

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-20 13:18:06 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <426655E5.8000402@ix.netcom.com>
Source record: 18541

jon wrote:

>... I have tried to use your
> link to the photos, but it keeps coming up site not found when I click
> on your link. Have a great week! Jon.

You, too, Jon.
Try this link:

http://home.mindspring.com/~arc5@ix.netcom.com/w5e/

1753. Looking for "E" and "F" Coils for National HRO 60

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-20 13:35:58 UTC
From: rocket_no9@yahoo.com
Message-ID: <1114004158.430260.98530@f14g2000cwb.googlegroups.com>
Source record: 18542

Hi Y'all,
Looking to get into some MW stuff with this old National here.
TIA for any help in locating these guys,
Mike

1754. Re: Racal 6217 calibration question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-20 13:45:49 UTC
From: kludge@panix.com
Message-ID: <d45medekb1@panix2.panix.com>
Source record: 18543

In article <1113959844.294482.26260@f14g2000cwb.googlegroups.com>,
Reggie <moody1951@aol.com> wrote:
>I'm a little confused. When I try to pick up WWV at 10 mhz I can't
>find it...a hundred up...a hundred down. Picks up fine on SSB and AM
>(International Shortwaves) but I don't really know where I'm at on the
>band. The preselector seems to work ok on the selected MHz tick. What
>do you think might be going on here?

Maybe a dead band? Try 5 and 15 MC.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

1755. Re: Racal 6217 calibration question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-20 16:42:55 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <ie2dndXVPfsNG_vfRVn-sA@rcn.net>
Source record: 18344

Scott Dorsey wrote:
> In article <1113959844.294482.26260@f14g2000cwb.googlegroups.com>,
> Reggie <moody1951@aol.com> wrote:
>
>>I'm a little confused. When I try to pick up WWV at 10 mhz I can't
>>find it...a hundred up...a hundred down. Picks up fine on SSB and AM
>>(International Shortwaves) but I don't really know where I'm at on the
>>band. The preselector seems to work ok on the selected MHz tick. What
>>do you think might be going on here?
>
>
> Maybe a dead band? Try 5 and 15 MC.
> --scott
>

The Racal is incapable of having a dead band. There are no bands!

Propagation might be bad at 10MHz, but surely it would be good at
some point.

-Chuck

1756. Re: Racal 6217 calibration question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-20 17:55:54 UTC
From: Reggie <moody1951@aol.com>
Message-ID: <1114019754.200855.77190@z14g2000cwz.googlegroups.com>
Source record: 18345

Chuck, I followed you procedure and was able to pull it back to within 11 Khz, then the knob quit turning (was turning to the left). I had the radio on 15,000 Khz. Turn the cal knob all the way to the left and all the way to the right and was not able to hear the tone. Then I turned the cal knob back to 14,089 and could hear it, but that's when the knob quit turning. What does this mean?

1757. FS: Old B&K model 440 Cathode Rejuvenator Tester (CRT)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-20 17:59:37 UTC
From: Al Schapira <a.d.schapira@worldnet.att.net>
Message-ID: <426698A8.9020200@worldnet.att.net>
Source record: 18346
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

The following old B&K CRT tester is offered for sale.
Asking $15 plus shipping (approx 12 lbs packed) to a US address
from 07042. Thanks for looking.

-Al Schapira, KC2HRH, a.d.schapira@worldnet.att.net

==========
B&K Model 440 CRT Cathode Rejuvenator Tester, in black fabric covered
wooden box, approx 14 x 8 x 5, 10 lbs. Case is slightly faded and
worn at the corners. Inside is clean and fairly good condition.
Has tube tester type meter with Good/Bad and numeric scales.
Functionality unknown, no manual. Includes two umbilical cords with
seven adapters for various CRT bases. Includes original instruction
card inside cover. I believe that this was used by TV shops to
test and "rejuvenate", i.e. brighten, old picture tubes.
Untested, as is.
Pictures at
http://home.att.net/~a.schapira/pix/BK440/pict0002.jpg
http://home.att.net/~a.schapira/pix/BK440/pict0003.jpg
http://home.att.net/~a.schapira/pix/BK440/pict0004.jpg
http://home.att.net/~a.schapira/pix/BK440/pict0005.jpg
http://home.att.net/~a.schapira/pix/BK440/pict0006.jpg
http://home.att.net/~a.schapira/pix/BK440/pict0007.jpg

1758. CAP transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-20 18:41:08 UTC
From: Ralph Cameron <ramcam@magma.ca>
Message-ID: <8cednUsSXpDZP_vfRVn-3g@magma.ca>
Source record: 18347

Anyone have any info on a CAP transmitter- single channel xtal controlled,
12V vibrator p/s made by Airadio of Stamford Conn.

Thanks
Ralph

1759. FA: Hickok 800A, Miller AT-2500, and Sprague TO-5

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-20 18:55:13 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <CKGdnRZl2ccPOPvfRVn-2w@comcast.com>
Source record: 18348

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=48711&item=5768214046&rd=1

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=50598&item=5768604872&rd=1

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=5768414200&rd=1

1760. Re: Racal 6217 calibration question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-20 19:08:18 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <DqCdnbXiP-M-NfvfRVn-vg@rcn.net>
Source record: 18349

Reggie wrote:
> Chuck, I followed you procedure and was able to pull it back to within
> 11 Khz, then the knob quit turning (was turning to the left). I had
> the radio on 15,000 Khz. Turn the cal knob all the way to the left and
> all the way to the right and was not able to hear the tone. Then I
> turned the cal knob back to 14,089 and could hear it, but that's when
> the knob quit turning. What does this mean?

Hi Reggie,

There are a couple of possibilities, the voltage source for the varicap
that is adjusted by the calibrate knob could have drifted, or the shaft
coupling that goes between the tuning cap and the counter shaft could have
been set incorrectly. To check for proper fine tuning operation, it should
shift the receiver frequency a total of 8KHz when you turn it from one end
to the other.

It is easy to adjust the shaft coupling. It has two set screws, one goes into
a brass shaft, and the other presses on a phenolic sleeve that goes around
the capacitor shaft.

Here is the proceedure:

1) measure the RF voltage out of the 2nd VFO output on rear panel, is should
be >250mv
2) connect a frequency counter to the 2nd VFO output on rear panel. Set the
KHz dial to 1000KHz (up at the high end) The counter should read 3.6MHz

3) set the 2nd VFO to 0000KHz, and the counter should read 4.6MHz+/- 500Hz.
If it doesn't, adjust trimmer C4 for correct frequency.
4) set the 2nd VFO to 1000KHz, and adjust the mechanical coupling for 3.6MHz.

5) repeat steps 2-4 until the ends match. When they do, check each 100KHz
point for correctness. If they are wrong, the tabs on the main tuning
cap will need tweaking (DON'T DO THIS UNLESS YOU ARE REALLY SERIOUS!!).

6) check that the VFO varies from 0 to 8KHz when you adjust the fine tuning
control.

OK, that is the official factory sanctioned alignment instruction for the
VFO. Before you do any of it, check with a freq. counter to see what the 2nd VFO
frequencies are at 1000KHz, and 0000KHz. If you are lucky, they will both be
off by the same amount in the the same direction. If this is true, you just
need to slip the capacitor's shaft coupling. Don't go nuts on tightening the
set screw, it only needs to be snug.

Just out of curiosity, have you tried the BFO check position to see if your BFO tuning knob is really at zero when its pointer shows zero? The BFO can tune +/-15KHz.

-Chuck

1761. Re: Racal 6217 calibration question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-20 19:21:28 UTC
From: mikea@mikea.ath.cx
Message-ID: <d46a3o$vd0$1@puck.litech.org>
Source record: 18350

Chuck Harris <cf-NO-SPAM-harris@erols.com> wrote:

[snip really, really good stuff]

> OK, that is the official factory sanctioned alignment instruction for the
> VFO. Before you do any of it, check with a freq. counter to see what the 2nd VFO
> frequencies are at 1000KHz, and 0000KHz. If you are lucky, they will both be
> off by the same amount in the the same direction. If this is true, you just
> need to slip the capacitor's shaft coupling. Don't go nuts on tightening the
> set screw, it only needs to be snug.

> Just out of curiosity, have you tried the BFO check position to see if your
> BFO tuning knob is really at zero when its pointer shows zero? The BFO can
> tune +/-15KHz.

Thanks _very_ much. Now I have a handle on getting my 6217E tweaked back
into shape. It would be really good if I could come by a set of the cables
for all the finicky little modules.

Mine's just Really Deaf over most bands, but works sort-of OK on 7 MHz.
I haven't ripped into it, as much out of laziness as out of fear-and-
trembling. I would like to get it going one of these days.

--
Mike Andrews W5EGO 5WPM
mikea@mikea.ath.cx Extra
Tired old sysadmin working on his code speed

1762. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-20 19:27:17 UTC
From: om2.1@netzero.net
Message-ID: <1114025237.072254.9120@o13g2000cwo.googlegroups.com>
Source record: 18351
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.boatanchors,rec.radio.swap

For all the bitching and whining about eBay spamming, why doesn't anyone pick up on this one? How many times a week does this elitist, discriminatory thing show up?

1763. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-20 20:39:06 UTC
From: chris+news@suslowicz.org
Message-ID: <BE8C7C7A966882D5E@192.168.1.23>
Source record: 18352
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.boatanchors,rec.radio.swap

In article <1114025237.072254.9120@o13g2000cwo.googlegroups.com>,
om2.1@netzero.net wrote:

>For all the bitching and whining about eBay spamming, why doesn't
>anyone pick up on this one? How many times a week does this elitist,
>discriminatory thing show up?
>

No idea, but it must be past BI=20 by now...

9 identical postings, crossposted to 3 newsgroups in under 30 days.

Chris.

--
The strength of the antispammer movement is that there is no organization.
Nobody can make deals, nobody has the authority to surrender. All people
with pretensions of "leadership" do is make it look like a small bunch
of people with no life. It's a *big* bunch of people with no life.
- Paul Vader in news.admin.net-abuse.email

1764. Re: CAP transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-20 23:26:41 UTC
From: Bill Janssen <billj9@ieee.org>
Message-ID: <RyB9e.12$MF7.8@news02.roc.ny>
Source record: 18353

Ralph Cameron wrote:

>Anyone have any info on a CAP transmitter- single channel xtal controlled,
>12V vibrator p/s made by Airadio of Stamford Conn.
>
>Thanks
>Ralph
>
>
>
>
I don't have any spec.'s for Airadio but I remember radios for 148.++
Mhz. AM. Probably for
12 Volt aircraft use. Don't remember much more about them.

Bill K7NOM

1765. Re: Racal 6217 calibration question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-20 23:40:46 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <rdOdndMhoLfidfvfRVn-vw@rcn.net>
Source record: 18354

Mike Andrews wrote:
> Chuck Harris <cf-NO-SPAM-harris@erols.com> wrote:
>
> [snip really, really good stuff]
>
>
>>OK, that is the official factory sanctioned alignment instruction for the
>>VFO. Before you do any of it, check with a freq. counter to see what the 2nd VFO
>>frequencies are at 1000KHz, and 0000KHz. If you are lucky, they will both be
>>off by the same amount in the the same direction. If this is true, you just
>>need to slip the capacitor's shaft coupling. Don't go nuts on tightening the
>>set screw, it only needs to be snug.
>
>
>>Just out of curiosity, have you tried the BFO check position to see if your
>>BFO tuning knob is really at zero when its pointer shows zero? The BFO can
>>tune +/-15KHz.
>
>
> Thanks _very_ much. Now I have a handle on getting my 6217E tweaked back
> into shape. It would be really good if I could come by a set of the cables
> for all the finicky little modules.
>
> Mine's just Really Deaf over most bands,

To check its sensitivity, put the receiver preselector in the "WB" position.
In that position, all frequencies are exactly the same. There is no band
switching in a 6217E. The MHz dial just tunes a VFO that is used for both
the first conversion, and then is mixed down to do the second conversion too.
The MHz dial's VFO's imprecision gets exactly cancelled out do to this trick.

The answer to your sensitivity problem is very probably a pair of burned out
germanium transistors in the RF preamp unit. This happens all the time to this
receiver. Try and get the original type, NTE's replacement works, but it isn't
quite as sensitive. It MUST be a germanium!

The receiver has a gas discharge tube and a fuse in the antenna circuit, but
the RF transistors are so sensitive that they pop anyway.

-Chuck

1766. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-20 23:44:02 UTC
From: Cmd Buzz Corey <me@that.moc>
Message-ID: <G_2dnV9ZssCtmvrfRVn-og@gbronline.com>
Source record: 18363
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.boatanchors,rec.radio.swap

Chris Suslowicz wrote:
> In article <1114025237.072254.9120@o13g2000cwo.googlegroups.com>,
> om2.1@netzero.net wrote:
>
>
>>For all the bitching and whining about eBay spamming, why doesn't
>>anyone pick up on this one? How many times a week does this elitist,
>>discriminatory thing show up?
>>
>
>
> No idea, but it must be past BI=20 by now...
>
> 9 identical postings, crossposted to 3 newsgroups in under 30 days.
>
> Chris.
>
> --
> The strength of the antispammer movement is that there is no organization.
> Nobody can make deals, nobody has the authority to surrender. All people
> with pretensions of "leadership" do is make it look like a small bunch
> of people with no life. It's a *big* bunch of people with no life.
> - Paul Vader in news.admin.net-abuse.email

Report it to the hosting ISP.

1767. WTB: HQ-140-X KNOB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 00:19:36 UTC
From: CSFD <csfd@hotmail.com>
Message-ID: <skC9e.1219$Xb4.1033@newssvr21.news.prodigy.com>
Source record: 18355
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap

Help!
I need the "crystal selectivity" knob off a Hammurlund HQ-140-X receiver.
It is located on the front face panel on the lower left side of the
receiver.
Any help would be appreciated in locating this black knob!

1768. Re: WTB: HQ-140-X KNOB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 00:28:18 UTC
From: Llgpt@aol.com
Message-ID: <1114043298.853199.111980@l41g2000cwc.googlegroups.com>
Source record: 18356

Original HQ-140X knobs are dark brown.

Les

1769. Re: WTB: HQ-140-X KNOB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 00:29:32 UTC
From: Llgpt@aol.com
Message-ID: <1114043372.731690.67110@g14g2000cwa.googlegroups.com>
Source record: 18357

The original Hammarlund HQ-140X knobs are brown.

Les

1770. Re: Despite SSB Jammers, W5E WWII AM Operation Successful

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 00:41:21 UTC
From: Dan/W4NTI <w4nti@mindNOSPAMATALLspring.com>
Message-ID: <REC9e.12838$44.1448@newsread1.news.atl.earthlink.net>
Source record: 18358

"David Stinson" <arc5@ix.netcom.com> wrote in message
news:GqI8e.14705$Zn3.13207@trnddc02...
> Back from the W5E Special Event,
> hosted by the Shreveport Amateur Radio Association and
> the Eighth Air Force Museum at Barksdale Airforce Base
> in North Louisiana.
> What a great time! We ran the SCR-287 and SCR-274N
> stations on Friday evening to "work the kinks out,"
> and it's a good thing we did because there were
> bugs to be found. The BC-375 didn't want to neutralize
> properly. I didn't get that one fixed until
> Saturday afternoon, even though we did log some
> contacts on the 287 on Friday. By the "official" time
> on Saturday, the rig was working and sounding good again.
>
> The big scare on Friday night was the unmistakable smell
> of roasted resistor coming from the BC-348-R,
> which then crashed, stone dead.
> I brought plenty of spares parts and started
> "resuscitation" right away. This receiver had been running
> flawlessly for a month (as had the transmitter), but now
> *three* paper bypass caps failed, leaking to short.
> This toasted two dropping resistors, failing them *low-Z*.
> One 4.7 K-ohm was down to 200 ohms. The real scare was
> that these were in the IF plate leads, right through
> the hair-fine wire in the IF transformer windings.
> The way the receiver suddenly died, I was sure one
> of the IFs had gone open, but there must have been an
> angel watching over us, because new caps and resistors
> plus re-alignment brought it back from the dead.
> We put the rig back together, warmed it up for a couple
> of hours and it worked flawlessly on Saturday night
> into the full-wave horizontal 80-meter loop at 40 feet.
>
> *Gripe mode on*
> Operation during the "official" time on 3880 KC
> was, ummmm, "challenging." The AM ops from nearly
> everywhere were courteous and helpful and we're most
> grateful to them. Nevertheless, the QRM was vile-
> absolutely horrible. The biggest problem was a group
> down here in "5-Land" that, several years ago, decided
> that they were the judges of what modes can and cannot
> be used on 75 meters. They camp each night within 2 KCs of
> 3880 with the specific intent of causing as much grief

> as possible for any operation in the AM window.
> They make remarks about "ancient equipment,"
> radios "so old that the knobs have frozen at 3880 KCs"
> and about AM operators who are "too old and feeble
> to reach up and spin their VFOs if they don't like it."
> These room-temperature-IQ knuckle draggers
> have been doing this for years. There is another SSB group
> that does basically the same thing on 3898, but they're not
> quite as nasty about it. I knew about them and that it
> might be a problem, but 3880 was the best of bad choices
> within the AM window down here on a Saturday night.
> I was hoping that the bad actors would give it a rest
> for one night for a veteran-connected special events station,
> but no such luck. They performed their usual antics,
> a couple of times even coming directly on frequency to
> ask long and loud if "the frequency was in use."
> Sheesh. To add insult to injury, at 9 PM, one hour before
> we were going to officially end the AM try, two "big gun"
> AM stations in the North East came down and plopped right on
> top of us, ignoring dozens of guys telling them the freq
> was in use. Their action effectively ended the AM event,
> since nobody- even locals- could get past these guys.
> I got the station back up after midnight and moved to the
> then-clear 3890 KC and logged a few more before turning in.
> The result of all this was that if you didn't have a really
> good signal, you didn't get heard. I'm very sorry, guys-
> I could hear dozens of stations calling, and I was able to
> work some of the weaker ones through persistence,
> but there was just no way to pull most of you more distant folks
> out from under the few selfish clowns
> who insisted on grinding their axes last night.
> And once those two northeast AM guys dropped on us, it was over.
> *Gripe mode off*
>
> Nevertheless, we did make 97 contacts with the WWII gear,
> including both coasts and Canada.
> The guys with the modern rigs worked over 300, IIRC.
> I've posted a picture of the WWII gear side of the
> operation tent on alt.binaries.pictures.radio
> and at:
> http://home.mindspring.com/~arc5@ix.netcom.com/w5e/
> And in case the previous gave you the wrong impression,
> I had an absolute blast getting the old beasts running and
> working all of you I could hear. The SCR-274N got in some phone
> and CW contacts as well, but our 40-meter CW effort with the
> 274N was hampered by the Michigan QSO party. The rig was getting out
> well into a vertical and worked several states.
> We even had two SCR-274N-to-SCR-274N contacts,
> as well as one with a fellow running a T-22/ARC-5.
> Next time we'll try to pick a less busy weekend.

>
> SARA did a wonderful job creating this event and
> I'm very grateful for the chance to contribute.
> Lots of good publicity, too.
> More later- I need some shut-eye ;-).
> 73 DE Dave Stinson AB5S
>

Good Job Dave and guys. I missed the event, but looking forward to others. To hell with the infidels...hi.

Dan/W4NTI

1771. ballast tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 00:50:57 UTC
From: Ralph Cameron <ramcam@magma.ca>
Message-ID: <_N-dnY_4DfZvZfvfRVn-pw@magma.ca>
Source record: 18359

I have a couple of Amperite 3HTF11 current regulating ballast tubes from
older H.P. equipment for sale. Make me an offer.
Thanks
Ralph

1772. Re: CAP transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 00:55:44 UTC
From: Jerry <joxendi@bellsouth.net>
Message-ID: <IOC9e.112469$vK6.26093@bignews3.bellsouth.net>
Source record: 18360

"Bill Janssen" <billj9@ieee.org> wrote in message
news:RyB9e.12$MF7.8@news02.roc.ny...
> Ralph Cameron wrote:
>
>>Anyone have any info on a CAP transmitter- single channel xtal controlled,
>>12V vibrator p/s made by Airadio of Stamford Conn.
>>
>>Thanks
>>Ralph
>>
>>
> I don't have any spec.'s for Airadio but I remember radios for 148.++ Mhz.
> AM. Probably for
> 12 Volt aircraft use. Don't remember much more about them.
>
> Bill K7NOM

.....and WAY out of date, of course. Even the
frequencies are invalid nowadays. Brings back memories or Aerotrons and
such back in the day.

J

1773. Re: WTB: HQ-140-X KNOB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 01:18:17 UTC
From: Biz Wichy <wd0hco@ev1.net>
Message-ID: <BE8C6988.902%wd0hco@ev1.net>
Source record: 18362

in article 1114043372.731690.67110@g14g2000cwa.googlegroups.com,
Llgpt@aol.com at Llgpt@aol.com wrote on 4/20/05 7:29 PM:

> The original Hammarlund HQ-140X knobs are brown.
>
> Les
>

I have seen some later X's with black knobs so I betting 'ol Oscar
Hammarlund let a few out of the factory that way. HQ-140X has the butt ugly
round meter.

Original later model Hammarlund "HQ-140-XA" knobs ARE black. It matches the
black square "S" meter.

Either way, that fluted knob will be a bugger to find...

-Biz

1774. Re: WTB: Greenlee 1" round (730 Series)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 01:20:44 UTC
From: Biz Wichy <wd0hco@ev1.net>
Message-ID: <BE8C6A1C.903%wd0hco@ev1.net>
Source record: 18361

in article 116atjki111nd1b@corp.supernews.com, Smokey at
telegrapher@hotmail.com wrote on 4/19/05 4:21 PM:

> Found one! Thanks DE W9STB
>
> "Michael A. Terrell" <mike.terrell@earthlink.net> wrote in message
> news:425A0FD4.18A76E64@earthlink.net...
>> K3HVG wrote:
>>>
>>> I may have a spare.. I know I have extra 1 1/16" and 1 1/4". What does
>>> the "730" series connote? I just have a drawer full of punches.
>>> de K3HVG
>>>
>>> Smokey wrote:
>>>> If you've got one you probably want to hang onto it. But if you have a
>>>> 1-inch Greenless "radio chassis punch" (from their "730 Series" line
> of
>>>> radio chassis punches), I am interested in buying yours. Thanks!
>>>>
>>>> Vern W9STB
>>>> telegrapher@hotmail.com
>>>> All CW & vacuum tubes in the Northwoods
>>>>
>>>>
>>
>> 730 = the common round chassis punch series.
>> --
>> Former professional electron wrangler.
>>
>> Michael A. Terrell
>> Central Florida
>
>

FYI - You can also use a "Unibit" and a drill press. Doesn't make as nice a
hole but if its going to be covered up by a switch or pilot lamp, who cares?

-Biz

1775. Re: CAP transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 01:50:59 UTC
From: cl <clfurentN@Syahoo.com>
Message-ID: <TGD9e.65048$NC6.32903@newsread1.mlpsca01.us.to.verio.net>
Source record: 18365

"Bill Janssen" <billj9@ieee.org> wrote in message
news:RyB9e.12$MF7.8@news02.roc.ny...
> Ralph Cameron wrote:
>
>>Anyone have any info on a CAP transmitter- single channel xtal controlled,
>>12V vibrator p/s made by Airadio of Stamford Conn.
>>
>>Thanks
>>Ralph
>>
>>
> I don't have any spec.'s for Airadio but I remember radios for 148.++ Mhz.
> AM. Probably for
> 12 Volt aircraft use. Don't remember much more about them.
>
> Bill K7NOM

I have some old info here on aircraft receivers - perhaps transmitters as well. I'm pretty sure they were covered in very early "Sams" Photofacts. I'm talking WAY BACK. Can't recall brand name at moment.

cl

1776. Re: WTB: HQ-140-X KNOB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 01:52:31 UTC
From: Carl WA1KPD <nantucketbound@yahoo.com>
Message-ID: <UNmdnS0wJrbEmvrfRVn-jw@comcast.com>
Source record: 18364

> Hammarlund let a few out of the factory that way. HQ-140X has the butt
> ugly
> round meter.

WHAT..... I love that meter. I would trade it for one of the plastic square
ones they put in later. Butt ugly indeed.
Please send all HQ-140Xs with that meter my way and I will save you the pain
of looking at that meter....

"Butt ugly indeed" he mumbled as he walked away.

--
Carl
WA1KPD
Visit My Boatanchor Collection at
http://home.comcast.net/~chnord/wa1kpd.html

"Biz Wichy" <wd0hco@ev1.net> wrote in message
news:BE8C6988.902%wd0hco@ev1.net...
> in article 1114043372.731690.67110@g14g2000cwa.googlegroups.com,
> Llgpt@aol.com at Llgpt@aol.com wrote on 4/20/05 7:29 PM:
>
>> The original Hammarlund HQ-140X knobs are brown.
>>
>> Les
>>
>
> I have seen some later X's with black knobs so I betting 'ol Oscar
> Hammarlund let a few out of the factory that way. HQ-140X has the butt
> ugly
> round meter.
>
> Original later model Hammarlund "HQ-140-XA" knobs ARE black. It matches
> the
> black square "S" meter.
>
> Either way, that fluted knob will be a bugger to find...
>
> -Biz
>

1777. Re: Racal 6217 calibration question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 01:59:28 UTC
From: dmt <dontspam@hotmail.com>
Message-ID: <h12e61l2dqku6e8eppbgdfk5ivvs0gc1dm@4ax.com>
Source record: 18366

Is this the 6217 that sold a week or two ago on Ebay? If yes, that seller claimed the receiver was in good condition and working properly. It does sound like you need to learn the subtleties of operating the RA6217, but on the other hand if this is the same item that was representetd as being in good shape, perhaps the seller should be drawn into the conversation?!?

On Wed, 20 Apr 2005 19:21:28 +0000 (UTC), mikea@mikea.ath.cx (Mike Andrews) wrote:

>Chuck Harris <cf-NO-SPAM-harris@erols.com> wrote:
>
>[snip really, really good stuff]
>
>> OK, that is the official factory sanctioned alignment instruction for the
>> VFO. Before you do any of it, check with a freq. counter to see what the 2nd VFO
>> frequencies are at 1000KHz, and 0000KHz. If you are lucky, they will both be
>> off by the same amount in the the same direction. If this is true, you just
>> need to slip the capacitor's shaft coupling. Don't go nuts on tightening the
>> set screw, it only needs to be snug.
>
>> Just out of curiosity, have you tried the BFO check position to see if your
>> BFO tuning knob is really at zero when its pointer shows zero? The BFO can
>> tune +/-15KHz.
>
>Thanks _very_ much. Now I have a handle on getting my 6217E tweaked back
>into shape. It would be really good if I could come by a set of the cables
>for all the finicky little modules.
>
>Mine's just Really Deaf over most bands, but works sort-of OK on 7 MHz.
>I haven't ripped into it, as much out of laziness as out of fear-and-
>trembling. I would like to get it going one of these days.

1778. Re: SMALL TRANSFORMER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 03:13:50 UTC
From: Gizmofiddler <file13@nojunkmail.com>
Message-ID: <4267162e$1_2@newspeer2.tds.net>
Source record: 18367
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Also a junked GR-64 Heathkit Shortwave receiver is close, but the filament output is 12.6 V. I used one to make a 90VDC/2VDC battery eliminator for an old 1936 farm radio - works great.
I imagine alot of the Heathkit signal generators, signal tracers, etc.. would have similar transformers - you could check specs of online manuals then zero in on your exact needs.
~Gizmofiddler

"Heytubeguy" <heytubeguy@worldnet.att.net> wrote in message news:0LG5e.543457$w62.392614@bgtnsc05-news.ops.worldnet.att.net...
> Looking for a small transformer rated at 125-130 output @ 40-100 ma and
> 6.3v as well. Need for small project. Used ok if good. tnx heytubeguy
>

1779. Seeking E.F. Johnson T-R Relay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 03:25:06 UTC
From: W1PWM <rsmall@maine.rr.com>
Message-ID: <1114053906.552913.293790@f14g2000cwb.googlegroups.com>
Source record: 18368

Must work 100% and have good-excellant cosmetics. Please forward price
to zip 04106. Thank you and 73.

1780. FS: HBR-15 Receiver, Hallicrafters, Heathkit, Millen and Other Goodies

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 04:04:22 UTC
From: dave <n7rk@cox_nospam.net>
Message-ID: <aDF9e.15712$L64.4359@okepread07>
Source record: 18369

Here are a some items for sale. Prices do not include shipping. I am
open to reasonable offers. I will ship overseas. remove"_nospam" to reply.

Homebrew HBR-15 Receiver.......$550 plus shipping
This is a beautiful homebrew 15 tube AM-CW-SSB receiver. It uses plug-in
coils and covers 80-10 meters and it has an additional set of coils
which look like they may be for 6 meters. It uses three coils per band
and It has all of the coils for 80-6. The box shows the coils. The 40
meter coils are in the receiver. The construction and wiring is is very
well done and the National PW dial makes for very smooth tuning. I have
had this in my shack for the past few weeks and used it to listen 40
meters. Their are two empty tube sockets near the front of the receiver
which I believe are for mechanical filters which were not in the
receiver when I got it. It plays very well, has nice sounding audio on
SSB and AM and is quite impressive for a 40+ year old homebrew receiver.
More information on HBR receivers and documentation may be found on the
HBR Receiver Web Site at http://www.qsl.net/k5bcq/HBR/hbr.html
http://members.cox.net/radiostuff9/hbr_15.JPG
http://members.cox.net/radiostuff9/hbr_152.JPG
http://members.cox.net/radiostuff9/hbr_153.JPG
http://members.cox.net/radiostuff9/hbr_154.JPG
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http://members.cox.net/radiostuff9/hbr_159.JPG
http://members.cox.net/radiostuff9/hbr_1520.JPG

National RAS HRO Junior Receiver Coil Set and Box.....$350 plus
shipping
The coils are as follows: 1 - 190-450 kHz, 4 - 2-4 MHz (80/75 meters), 5
- 4-7 MHz, 6 - 7-14 MHz (40 and 30 meters)
and 7 - 14 -30 MHz (20, 15 and 10 meters). The coils and wooden box are
in great shape. All coils work except coil 1 which has an open.
http://members.cox.net/radiostuff9/ras_coilset.JPG
http://members.cox.net/radiostuff9/ras_coilset1.JPG
http://members.cox.net/radiostuff9/ras_coilset2.JPG
http://members.cox.net/radiostuff9/ras_coilset3.JPG
http://members.cox.net/radiostuff9/ras_coilset4.JPG
http://members.cox.net/radiostuff9/ras_coilset5.JPG

Hallicrafters SR-42.............$75 plus shipping
A separate transmitter receiver that puts out 5-6 watts and covers
144-148 MHz. This is a crystal controlled radio that also has provisions
for the HA-26 VFO It will probably will work with other VFO's with an 24

MHz fundamental frequency. The transmitter uses 24 MHz crystals and includes two crystals for 145.14 MHz and 146.52 MHz. I used this for a while with the HA-26 VFO to check into our local 2 meter AM net. I recently obtained a Lafayette 2 Meter AM rig so this is surplus. The unit works well and has good audio. It does have some scratches and spots where the paint is missing. Includes the microphone, power cord (often missing) and a photocopy of the manual.
http://members.cox.net/radiodx3/hallisr42.JPG
http://members.cox.net/radiodx3/hallisr423.JPG

Heathkit IP-32 Variable High Voltage Regulated Power Supply.....$100 plus shipping
This is a variable high voltage supply. Here the specs: Output: * 0-400 volts dc regulated and 0-100 ma continuous, Bias voltage is 0-100 volts DC at 1 ma, Filament voltage is 6.3 volts at 4 amps. This unit is in excellent condition and works well. and has a new pair of 6L6GC's installed. Included is a partial copy of the manual.
http://members.cox.net/radiostuff9/heathit32.JPG
http://members.cox.net/radiostuff9/heathit322.JPG

Electro-Voice EV-621L Dynamic Desk Microphone.....$65 plus shipping
Low impedance desk mike. Tested and working, the mike is in nice shape with a few minor scuffs.
http://members.cox.net/radiostuff9/ev621l.JPG

James Millen Frequency Meter Set I-129-(B) (Wavemeters).....$65 plus shipping
Military set of four James Millen wavemeters covering 1.5 to 40 MHz. This is the Signal Corps U.S. Army version and the box says manufactured by Munston Mfg. and Service. The wavemeters were manufactured by James Millen. These are in excellent condition. The wooden carrying case has the callsign of a previous owner. Here are the frequencies of each wavemeter:
*Meter No. 1: 1.5-3.5 MHz, *Meter No. 2: 3.5 - 8 MHz, *Meter No. 3: 8 - 18 MHz, *Meter No. 4: 18 - 40 MHz
http://members.cox.net/radiostuff9/wavemeterset3.JPG
http://members.cox.net/radiostuff9/wavemeterset.JPG
http://members.cox.net/radiostuff9/wavemeterset4.JPG

Quantity of 2- Price Electric Antenna Change-Over Relays.....$50 for the pair each plus shipping
These have N-connectors and are extremely well built. I believe they are VHF/UHF relays
http://members.cox.net/radiostuff9/uhf_relay.JPG

Thanks for looking.

****
Dave N7RK Boatanchors Home Page: http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*
ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

1781. Hallicrafter S-40B Power Transformer Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 04:04:59 UTC
From: "Steven P. Burrows" <spburrows@cox.net>
Message-ID: <MDF9e.3514$lz1.2504@lakeread01>
Source record: 18370

I am restoring a couple of S-40B receivers, and I am interested in finding a replacement power transformer. The transformers that came with the radios appear to have moisture in them, probably from years of storage in a humid environment. The one transformer that I have tried to power up on a variac started to sizzle when I got to 50 VAC on the primaries, so I powered down. I plan to attempt to dry out the old transformers, but I would prefer to replace both with new, known to be good units.

I have looked over the offerings from Antique Electronics Supply, and their Fender transformers are a close match. Unfortunately, the Fender transformers offered there top out at 325-0-325 V for the secondary windings. I need a transformer with 350-0-350 V / 70 mA, 5 VAC / 2A, and 6.3 VAC / 2.6A secondary windings.

I would also be interested in finding out a place to send the old transformers for rewinding if nothing is available for replacement.

Meanwhile, while I search for replacements I plan to attempt to dry out the old units by removing their shell covers and sealing them in an airtight container with silica gel for a dessicant, for about a week to ten days. I have read of techniques for drying out transformers that involve running a low DC voltage in the primary for several tays to heat up the transformer so that the water could be cooked out. The risk of arcing and/or electrolytic corrosion makes this approach seem risky to me. I am not particularly interested in setting up an oven to passively dry out these things, so a chemical dessicant seemed a reasonable approach. I work in a university chemistry department, so if I can find some sort of vacuum chamber, I might try to remove the water that way also.

The sizzled transformer mentioned above was not an original Hallicrafters unit, but some sort of replacement that a prior owner used (vinyl covered wire leads vs. cloth covered in the radio). I have two other transformers that are original Hallicrafters units, but given their age I am not optimistic about them.

One of these radios is a gift for my father, so I would prefer a "new" replacement transformer that I don't have to worry about leaking current or eventually going up in flames.

Thanks in advance for any suggestions or ideas that can be offered

Steve Burrows
spburrows@cox.net

1782. test

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 12:08:15 UTC
From: ttmal <gkbrown@gwi.net>
Message-ID: <t6Wdnd9XUopGC_rfRVn-uw@gwi.net>
Source record: 18371

[No readable article body recovered]

1783. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 12:14:42 UTC
From: Russ <carlzomer@hotmail.com>
Message-ID: <i66f61hdj2qi13h33jj1f9c5r02h5t5o69@4ax.com>
Source record: 18372
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.boatanchors,rec.radio.swap

On Wed, 20 Apr 2005 19:44:02 -0400, Cmd Buzz Corey <me@that.moc>
wrote:

>Chris Suslowicz wrote:
>> In article <1114025237.072254.9120@o13g2000cwo.googlegroups.com>,
>> om2.1@netzero.net wrote:
>>
>>
>>>For all the bitching and whining about eBay spamming, why doesn't
>>>anyone pick up on this one? How many times a week does this elitist,
>>>discriminatory thing show up?
>>>
>>
>>
>> No idea, but it must be past BI=20 by now...
>>
>> 9 identical postings, crossposted to 3 newsgroups in under 30 days.
>>
>> Chris.
>>
>> --
>> The strength of the antispammer movement is that there is no organization.
>> Nobody can make deals, nobody has the authority to surrender. All people
>> with pretensions of "leadership" do is make it look like a small bunch
>> of people with no life. It's a *big* bunch of people with no life.
>> - Paul Vader in news.admin.net-abuse.email
>
>Report it to the hosting ISP.

Personally, I'm astonished by the "elitist, discriminarory" thing.
The mind reels at how that could be and at the thought process that
came up with it.

Russ

1784. FA: ANTIQUE NIB Swinging choke,1 day left

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 12:47:17 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <phN9e.619304$w62.131534@bgtnsc05-news.ops.worldnet.att.net>
Source record: 18373
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Jefferson swinging choke NOS, + Aero coil catalog: see at

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

Tnx for looking. heytubeguy

1785. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 12:50:08 UTC
From: om2.1@netzero.net
Message-ID: <1114087808.302386.322400@o13g2000cwo.googlegroups.com>
Source record: 18374
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.boatanchors,rec.radio.swap

Here is the thought process:

I have held a First Class (now General) FCC Radiotelephone license
since March 1972.
I am currently a NARTE Certified Engineer in AM, FM and Microwave
Broadcast systems.
My primary MOS in the military was 05C20, which means I could send and
receive code at 17WPM.
Yet I have no ham license, therefore I am locked out from this forum.

It boggles my mind that someone has decided I need to wear a baseball
cap with a callsign printed on it in order to be deemed qualified to
have a legitimate interest in the topics presented.

1786. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 12:57:58 UTC
From: Bill M <dontspamoleexray@coqui.net>
Message-ID: <116f8qoeq65bf8a@corp.supernews.com>
Source record: 18375
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.boatanchors,rec.radio.swap

om2.1@netzero.net wrote:

> Here is the thought process:
>
>
> It boggles my mind that someone has decided I need to wear a baseball
> cap with a callsign printed on it in order to be deemed qualified to
> have a legitimate interest in the topics presented.
>

Just make up callsign and get on with life...that is - if you really
have an interest and want to register.

-Bill

1787. Re: Racal 6217 calibration question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 13:51:10 UTC
From: Reggie <moody1951@aol.com>
Message-ID: <1114091470.635568.305330@g14g2000cwa.googlegroups.com>
Source record: 18377

Chuck, thanks for the feedback. I'll study your procedure and try to
put it into action.

The BFO knob only as a - at the left side an d a + on the right side.
There are no numbers to speak of. I tried the BFO all the way on 0,
then zereo beat, then all the way to the plus side.

reg

1788. Re: Racal 6217 calibration question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 13:51:14 UTC
From: Reggie <moody1951@aol.com>
Message-ID: <1114091474.450824.115840@z14g2000cwz.googlegroups.com>
Source record: 18376

Chuck, thanks for the feedback. I'll study your procedure and try to
put it into action.

The BFO knob only as a - at the left side an d a + on the right side.
There are no numbers to speak of. I tried the BFO all the way on 0,
then zereo beat, then all the way to the plus side.

reg

1789. Re: Hallicrafter S-40B Power Transformer Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 13:58:08 UTC
From: Frank Dresser <analogdial@worldnet.att.net>
Message-ID: <QjO9e.619599$w62.580801@bgtnsc05-news.ops.worldnet.att.net>
Source record: 18378

"Steven P. Burrows" <spburrows@cox.net> wrote in message
news:MDF9e.3514$lz1.2504@lakeread01...
> I am restoring a couple of S-40B receivers, and I am interested in finding
a
> replacement power transformer. The transformers that came with the radios
> appear to have moisture in them, probably from years of storage in a humid
> environment. The one transformer that I have tried to power up on a
variac
> started to sizzle when I got to 50 VAC on the primaries, so I powered
down.
> I plan to attempt to dry out the old transformers, but I would prefer to
> replace both with new, known to be good units.
>
> I have looked over the offerings from Antique Electronics Supply, and
their
> Fender transformers are a close match. Unfortunately, the Fender
> transformers offered there top out at 325-0-325 V for the secondary
> windings. I need a transformer with 350-0-350 V / 70 mA, 5 VAC / 2A, and
> 6.3 VAC / 2.6A secondary windings.

The difference between 325V and 350V isn't much. I can't think of a single reason why the radio wouldn't perform well if the plate voltage was reduced by less than 10%. If you're really worried about the 25V, you could probably get it back if you used a solid state rectifier rather than the tube rectifier.

>sealing them in an airtight
> container with silica gel for a dessicant, for about a week to ten days.
I
> have read of techniques for drying out transformers that involve running a
> low DC voltage in the primary for several tays to heat up the transformer
so
> that the water could be cooked out. The risk of arcing and/or
electrolytic
> corrosion makes this approach seem risky to me. I am not particularly
> interested in setting up an oven to passively dry out these things, so a
> chemical dessicant seemed a reasonable approach. I work in a university
> chemistry department, so if I can find some sort of vacuum chamber, I
might
> try to remove the water that way also.

If the power transformer is moisture damaged, there might be more damage in the IF transformers and RF coils. These are common radios. You might want to consider the unknown costs and potential problems in fixing up these radios as compared to simply recapping and checking the resistors on a known

working S-40B.

ement that a prior owner used (vinyl covered
> wire leads vs. cloth covered in the radio). I have two other transformers
> that are original Hallicrafters units, but given their age I am not
> optimistic about them.

If the transformers work, they should at least be good for bench testing the
radios.

>
> One of these radios is a gift for my father, so I would prefer a "new"
> replacement transformer that I don't have to worry about leaking current
or
> eventually going up in flames.
>
> Thanks in advance for any suggestions or ideas that can be offered
>
> Steve Burrows
> spburrows@cox.net
>
>

Good luck!

Frank Dresser

1790. Re: Hallicrafter S-40B Power Transformer Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 14:01:41 UTC
From: Ed Engelken <EdEngel@gvtc.com>
Message-ID: <1114092101.390592.229140@o13g2000cwo.googlegroups.com>
Source record: 18379

That transformer with the 325-0-325 volt secondary will work just fine.
Put it in and don't look back. With today's higher line voltages, I
suspect the B+ voltage will be very close to spec. Exact B+ isn't that
important anyway.

Best Regards,
Ed

1791. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 14:43:33 UTC
From: dxAce <dxace@milestones.com>
Message-ID: <4267BC15.1CE41E9B@milestones.com>
Source record: 18380
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.boatanchors,rec.radio.swap

om2.1@netzero.net wrote:

> Here is the thought process:
>
> I have held a First Class (now General) FCC Radiotelephone license
> since March 1972.
> I am currently a NARTE Certified Engineer in AM, FM and Microwave
> Broadcast systems.
> My primary MOS in the military was 05C20, which means I could send and
> receive code at 17WPM.
> Yet I have no ham license, therefore I am locked out from this forum.
>
> It boggles my mind that someone has decided I need to wear a baseball
> cap with a callsign printed on it in order to be deemed qualified to
> have a legitimate interest in the topics presented.

Mind?

dxAce
Michigan
USA

1792. Re: Racal 6217 calibration question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 14:51:40 UTC
From: mikea@mikea.ath.cx
Message-ID: <d48elseuo1@puck.litech.org>
Source record: 18381

dmt <dontspam@hotmail.com> wrote:
> Is this the 6217 that sold a week or two ago on Ebay? If yes, that
> seller claimed the receiver was in good condition and working
> properly. It does sound like you need to learn the subtleties of
> operating the RA6217, but on the other hand if this is the same item
> that was representetd as being in good shape, perhaps the seller
> should be drawn into the conversation?!?

Oh, no; I've had this one for ... 3 or 4 years now, and just haven't dug into it, what with losing a wife to MS, getting married again, moving the new wife and The Boy and The Dog and The Cats in. I've done well to get my General and Extra and scoop out a place for the R-390.

I bought it (the 6217E) as-is, and that's what I got. I've had considerable time to fiddle with it, and done a fair amount of fiddling, but it just isn't all that happy a receiver.

Pointers to the NTE replacements, or (even better) to the original Ge input transistors will be very greatly appreciated indeed.

--
Mike Andrews, W5EGO
mikea@mikea.ath.cx
Tired old sysadmin

1793. Re: Hallicrafter S-40B Power Transformer Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 15:53:35 UTC
From: kludge@panix.com
Message-ID: <d48i9v$ac3$1@panix2.panix.com>
Source record: 18382

Steven P. Burrows <spburrows@cox.net> wrote:
>
>I have looked over the offerings from Antique Electronics Supply, and their
>Fender transformers are a close match. Unfortunately, the Fender
>transformers offered there top out at 325-0-325 V for the secondary
>windings. I need a transformer with 350-0-350 V / 70 mA, 5 VAC / 2A, and
>6.3 VAC / 2.6A secondary windings.

Go with the Fender, and see what the actual operating voltages are. I
suspect that the output of the Fender transformer will be higher than
rated if they are operated below full rated load.

If the B+ is not in the correct range with the new transformer, swap
the rectifier tube out for silicon. You'll gain probably more than 25V
in the process.

>I would also be interested in finding out a place to send the old
>transformers for rewinding if nothing is available for replacement.

Peter Dahl Co. in Texas will rewind them, and they will also probably
be willing to build you a new one that is a better match for the original
Hallicrafter part. They might even have the drawings for the original,
even. They will charge a lot of money, but their work is magnificent
and as far as I can tell their rebuilts are far more reliable than the
original windings.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

1794. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 15:58:40 UTC
From: Ed Jay <Medbj@aes-intl.com>
Message-ID: <p7jf61tcu5l44gkdct3nnk6cbhql39r71d@4ax.com>
Source record: 18383
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.boatanchors,rec.radio.swap

Bill M <dontspamoleexray@coqui.net> wrote:

>om2.1@netzero.net wrote:
>
>> Here is the thought process:
>>
>>
>> It boggles my mind that someone has decided I need to wear a baseball
>> cap with a callsign printed on it in order to be deemed qualified to
>> have a legitimate interest in the topics presented.
>>
>Just make up callsign and get on with life...that is - if you really
>have an interest and want to register.
>
With the stated qualifications, why not be honest and take a license exam?

om2.1: If you have an interest in the topics presented in this n.g., and
you refuse to buy a baseball cap by obtaining a license, then lurk.

Ed N6EJ
(No 'M' in my email addy)

1795. Re: WTB: Greenlee 1" round (730 Series)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 16:14:34 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <4267D167.428CFCCD@earthlink.net>
Source record: 18384

Biz Wichy wrote:
>
> FYI - You can also use a "Unibit" and a drill press. Doesn't make as nice a
> hole but if its going to be covered up by a switch or pilot lamp, who cares?

Thet's one of the reasons I bought a drill press. On the other hand
square holes are still a bitch without the right punch. Someone swiped
most of my punches but they missed the 1/2" "D" punch for fuse holders.

--
Former professional electron wrangler.

Michael A. Terrell
Central Florida

1796. www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 17:42:05 UTC
From: "Al Link, K4ICL" <K4ICL@K4ICL.com>
Message-ID: <NBR9e.5004$f6.588@fe04.lga>
Source record: 18385
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.boatanchors,rec.radio.swap

www.Collins-Drake-Hammarlund.com

1797. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 18:04:38 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <OUR9e.111408$wo1.9789@bignews6.bellsouth.net>
Source record: 18386
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.boatanchors,rec.radio.swap

om2.1@netzero.net wrote:
> For all the bitching and whining about eBay spamming, why doesn't
> anyone pick up on this one? How many times a week does this elitist,
> discriminatory thing show up?
>

I've commented before - and found from their response that the attitude of several of those whom "represent" that "venue" are typical of many HAMs: arrogant snob.

Seems to me they should have been honest and name their "club" snobhams.com rather than besmirch the good name of three respected companies, since their interest is clearly promoting HAM radio rather than promoting a legitimate exchange among any persons with an interest in the equipment the site's named after. Otherwise - why would a HAM radio license be "the ticket"? (the *only* ticket).

I mean - how arrogant: Take Collins - I'm certain that if you added up all of the "business" $$$ spent by HAMs vs. the "other" business customers (commercial, military, etc.) of Collins (not after market - or surplus -- just sales that *directly* benefitted Collins) --- HAMs would find they have *very* little legitimate claim of "exclusivity" to the name, heritage, etc. But obviously - that matters not to their "we're the ones" mentality... WE thought of the name - and WE want to promote US.

I guess we could start a westernelectric-harris-continental.com club - only P1s or P2s need apply!

- but, no, not me. *I* don't care if someone is *only* a HAM... (or a GROL) - they'd be welcome anyway. So I guess - I'm not "qualified" to be a HAM - I'm not "snob" enough.

Actually - a more appropriate name for "them" might be

heathkit-drake-ricebox.com

That seem like a far more legitimate name for a HAM club...

just my .02

FCC License: P1-8-14610 w/RADAR endorsement
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:

http://tendertale.com

1798. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 19:02:27 UTC
From: chris+news@suslowicz.org
Message-ID: <BE8DB753966846B05@192.168.1.23>
Source record: 18387
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.boatanchors,rec.radio.swap

In article <116f8qoeq65bf8a@corp.supernews.com>,
Bill M <dontspamoleexray@coqui.net> wrote:

>om2.1@netzero.net wrote:
>
>> Here is the thought process:
>>
>>
>> It boggles my mind that someone has decided I need to wear a baseball
>> cap with a callsign printed on it in order to be deemed qualified to
>> have a legitimate interest in the topics presented.
>>
>
>Just make up callsign and get on with life...that is - if you really
>have an interest and want to register.

The traditional P1RATE should wind them up nicely. 8-)>

Chris.

--
Just remember, violence is the last refuge of the incompetent.
The rest of us don't wait until it's the only option. -- R B-W

1799. Re: Hallicrafter S-40B Power Transformer Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 19:02:28 UTC
From: chris+news@suslowicz.org
Message-ID: <BE8DB754966846B35@192.168.1.23>
Source record: 18388

In article <MDF9e.3514$lz1.2504@lakeread01>,
"Steven P. Burrows" <spburrows@cox.net> wrote:

(Damp transformer insulation)

>Meanwhile, while I search for replacements I plan to attempt to dry out the
>old units by removing their shell covers and sealing them in an airtight
>container with silica gel for a dessicant, for about a week to ten days. I
>have read of techniques for drying out transformers that involve running a
>low DC voltage in the primary for several tays to heat up the transformer so
>that the water could be cooked out.

That's really only for oil-cooled transformers in electricity substations,
where you had to get *all* the moisture out of the (paper) insulation
before filling with oil or bad things happened when you applied power.

> The risk of arcing and/or electrolytic
>corrosion makes this approach seem risky to me. I am not particularly
>interested in setting up an oven to passively dry out these things, so a
>chemical dessicant seemed a reasonable approach. I work in a university
>chemistry department, so if I can find some sort of vacuum chamber, I might
>try to remove the water that way also.

Keeping it in a warm/hot place, sealed up with some dessicant is
probably the best bet, but it will take quite a long time. The
vacuum trick sounds like a good idea, but might give problems
with plastic insulation if you pump it down too far.

Best,
Chris.

--
Just remember, violence is the last refuge of the incompetent.
The rest of us don't wait until it's the only option. -- R B-W

1800. Re: Racal 6217 calibration question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 21:07:22 UTC
From: Reggie <moody1951@aol.com>
Message-ID: <1114117642.582479.164840@z14g2000cwz.googlegroups.com>
Source record: 18389

Mike, I he may have been talking about the one I have...and yes...it's the one that was on ebay a couple of weeks ago. I'm giving the guy a heads up.

1801. Re: Racal 6217 calibration question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 21:07:24 UTC
From: Reggie <moody1951@aol.com>
Message-ID: <1114117644.714535.74610@g14g2000cwa.googlegroups.com>
Source record: 18390

Mike, I he may have been talking about the one I have...and yes...it's the one that was on ebay a couple of weeks ago. I'm giving the guy a heads up.

1802. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 22:31:21 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <ROV9e.113344$wo1.50181@bignews6.bellsouth.net>
Source record: 18391
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.boatanchors,rec.radio.swap

beerbarrel wrote:

> RADAR actually sucks to work on don't you think? I know Grumman stuff
> is crap that's for sure.

Oh, I don't know - most of what I worked on in the Navy was Raytheon or such - and wasn't all that bad. The unit I worked on the most was the SPS-10E - which (at the time) was pretty much state-of-the-art, and was pretty straight forward.

I have heard some unflattering things about Grumman (from some friends down on the coast around Ingalls) - so you're probably quite right about their (lack of) quality. We've a Raytheon plant in Forest, MS (about halfway between here and Jackson) - and they have a quite good reputation for the military "stuff" they're making (which, unfortunately - they can't talk about much - but names like Sentinel; and words about the APG-63(V)1 fire control radar system / I.E. F-15 Eagle are sometimes heard in press releases).

best regards...
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

1803. Re: Racal 6217 calibration question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 22:41:34 UTC
From: dmt <dontspam@hotmail.com>
Message-ID: <etag615nulb1d92u2sqvu7ffhrsfv568jm@4ax.com>
Source record: 18392

Good, glad to hear all is ok w/ your receiver, and hope your family
life is getting settled again.
No offense meant at the other buyer/seller either, just thought you
might have another source of info there. Apparently that unit is in
good shape too...good!

On Thu, 21 Apr 2005 14:51:40 +0000 (UTC), mikea@mikea.ath.cx (Mike
Andrews) wrote:

>dmt <dontspam@hotmail.com> wrote:
>> Is this the 6217 that sold a week or two ago on Ebay? If yes, that
>> seller claimed the receiver was in good condition and working
>> properly. It does sound like you need to learn the subtleties of
>> operating the RA6217, but on the other hand if this is the same item
>> that was representetd as being in good shape, perhaps the seller
>> should be drawn into the conversation?!?
>
>Oh, no; I've had this one for ... 3 or 4 years now, and just haven't dug
>into it, what with losing a wife to MS, getting married again, moving the
>new wife and The Boy and The Dog and The Cats in. I've done well to get my
>General and Extra and scoop out a place for the R-390.
>
>I bought it (the 6217E) as-is, and that's what I got. I've had
>considerable time to fiddle with it, and done a fair amount of fiddling,
>but it just isn't all that happy a receiver.
>
>Pointers to the NTE replacements, or (even better) to the original Ge input
>transistors will be very greatly appreciated indeed.

1804. Re: Racal 6217 calibration question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-21 23:13:16 UTC
From: mikea@mikea.ath.cx
Message-ID: <d49c2ckrp1@puck.litech.org>
Source record: 18393

dmt <dontspam@hotmail.com> wrote:
> Good, glad to hear all is ok w/ your receiver, and hope your family
> life is getting settled again.
> No offense meant at the other buyer/seller either, just thought you
> might have another source of info there. Apparently that unit is in
> good shape too...good!

The Really Good News is that the 2 transistors in the RF amp appear, from the schematic and parts list, to be 2N23478, and Dan's Small Parts carries them for $0.75 each. I haven't looked into the radio itself, and need to do that before I order, just to see that's really there.

It'll be a bit before I go much farther on this, as I'm having multiple attacks of Real Life[1] and don't have bench space or time to open the 6217E up. Maybe I won't need to learn American Sign Language to understand what's coming out of the 6217E. And yes, that's a joke: the XYL and I have a deal. She passes Element 1, and then I learn ASL and pass the ASL exam.

[1] Life is what happens to you while you're making other plans.

--
Mike Andrews, W5EGO
mikea@mikea.ath.cx
Tired old sysadmin

1805. FA: Original Heathkit Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-22 00:05:58 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <DdX9e.28960$d43.8148@lakeread03>
Source record: 18394
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Very good - some in new "unbuilt" condition:

http://search.ebay.com/_W0QQsassZradioal

1806. Re: Racal 6217 calibration question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-22 02:23:51 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <I7KdnbVjAaCq_fXfRVn-rA@rcn.net>
Source record: 18395

Reggie wrote:
> Chuck, thanks for the feedback. I'll study your procedure and try to
> put it into action.
>
> The BFO knob only as a - at the left side an d a + on the right side.
> There are no numbers to speak of. I tried the BFO all the way on 0,
> then zereo beat, then all the way to the plus side.
>
> reg
>

Hi Reggie,

If you look at the knob marked "Detector Mode", you will see the
following:

FM, SSB +1.5, SSB -1.5, AM, +6, +3, 0, -3, -6

The +1.5 means lower sideband, the -1.5 means upper sideband.

The +6 means the "0" position on the TUNE control is +6KHz.
The +3 means the "0" position on the TUNE control is +3KHz.
The 0 means the "0" position on the TUNE control is +0KHz.

...

If you put the Function switch in BFO check, and the Detector mode
switch in the "0" position, and the BFO TUNE knob at zero, you should
get a zero beat.

If you are in the "+6" position, you should get a zero beat when the
BFO TUNE knob is at the "-" position.

-Chuck

1807. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-22 02:57:36 UTC
From: Paul Johnson <baloo@ursine.ca>
Message-ID: <0q5mj2-mhd.ln1@ursine.ca>
Source record: 18397
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.boatanchors,rec.radio.swap

Russ wrote:

> Personally, I'm astonished by the "elitist, discriminarory" thing.
> The mind reels at how that could be and at the thought process that
> came up with it.

The spammer thinks the net is his own personal billboard for him to shit on.
That's pretty elitist and egotistical.

--
Paul Johnson
Email and Instant Messenger (Jabber): baloo@ursine.ca
http://ursine.ca/~baloo/

1808. Re: No PEP on ts 520

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-22 03:01:17 UTC
From: Bob Miller <NOSPAM@neosoft.com>
Message-ID: <s3qg61lee2jvirdcep4ctvsruc4r4gdaf8@4ax.com>
Source record: 18396

On Sat, 16 Apr 2005 09:11:40 -0400, "G. Doughty" <ki4bbl@cox.net>
wrote:

>Hi all,
>
>Settings are all good, however, I am seeing some output when I key down the
>mike in cw mode. When I go to usb, lsb, I get nothing. I am also using
>attic antennas into a tuner. rig-swr meter-tuner

Just another of those obvious things -- you know to set your meter to
"peak" or "pep" when on sideband, and to "average" when in cw mode?

bob
k5qwg

>
>
>"KU2S" <ku2s@arrl.net> wrote in message
>news:hl2161tuo8vtv03cj459are1vpmc304vc9@4ax.com...
>> On Fri, 15 Apr 2005 08:16:24 -0400, "G. Doughty" <ki4bbl@cox.net>
>> wrote:
>>
>>>Hello,
>>>
>>>Just got a ts 520 supposedly in decent condition. Receive is fine,
>>>however,
>>>when I go to tune the transmit side, plate and load tuning, there is
>>>absolutely no meter deflection. Nothing. I have the SP switch in the
>>>back
>>>in the up position but nothing. Any suggestions?
>>>
>>>Greg
>>>Ki4bbl AT cox DOT net
>>>
>>
>> Just to point out the blatantly obvious, is the Heater switch turn on?
>>
>>
>> Raymond Sirois KU2S
>> SysOp: The Lost Chord BBS
>> 607-733-5745
>> telnet://thelostchord.dns2go.com:6000
>

1809. Re: Despite SSB Jammers, W5E WWII AM Operation Successful

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-22 04:15:46 UTC
From: Duby Todd <crossbow@seacove.net>
Message-ID: <116guj6nc75sj85@corp.supernews.com>
Source record: 18398

"Steve" <zarco@sonic.net> wrote in message
news:cp99e.15212$m31.143934@typhoon.sonic.net...
> David,
> Sorry to hear that you had to deal with so much abuse from
> other hams. Next time, post their callsigns here. The intentional
> interference problem on the lowbands has gotten really bad, and
> maybe its time to get the FCC involved. Probabaly not, but we
> can hope....
>
> Steve W6SSP

Might be a good idea. They can investigate some of those 5KW and 10KW commercial AM rigs. I heard that they now have a method to determine how long it has been since a rig was powered up by measuring the residual electrons in capacitors and applying a couple other parameters.

Dube K4DWW

1810. Re: Racal 6217 calibration question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-22 04:51:18 UTC
From: Reggie <moody1951@aol.com>
Message-ID: <1114145478.045125.13760@o13g2000cwo.googlegroups.com>
Source record: 18399

When in the "+6" position, I do not get a true zero beat at the BFO
"-" position. It's still a relatively high tone.

1811. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-22 10:12:21 UTC
From: Pat Cox <peacox@gloryroad.net>
Message-ID: <4268CE05.ADDB3C59@gloryroad.net>
Source record: 18400
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.boatanchors,rec.radio.swap

Hello Steve, N8KDV, where have you been?

dxAce wrote:

> om2.1@netzero.net wrote:
>
> > Here is the thought process:
> >
> > I have held a First Class (now General) FCC Radiotelephone license
> > since March 1972.
> > I am currently a NARTE Certified Engineer in AM, FM and Microwave
> > Broadcast systems.
> > My primary MOS in the military was 05C20, which means I could send and
> > receive code at 17WPM.
> > Yet I have no ham license, therefore I am locked out from this forum.
> >
> > It boggles my mind that someone has decided I need to wear a baseball
> > cap with a callsign printed on it in order to be deemed qualified to
> > have a legitimate interest in the topics presented.
>
> Mind?
>
> dxAce
> Michigan
> USA

1812. Re: Despite SSB Jammers, W5E WWII AM Operation Successful

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-22 11:41:35 UTC
From: Cmd Buzz Corey <me@that.moc>
Message-ID: <-eSdnbKPk68FYvXfRVn-sw@gbronline.com>
Source record: 18403

David Stinson wrote:
>
>
> Duby Todd wrote:
>
>
>> Might be a good idea. They can investigate some of those 5KW and 10KW
>> commercial AM rigs. I heard that they now have a method to determine how
>> long it has been since a rig was powered up by measuring the residual
>> electrons in capacitors and applying a couple other parameters.
>
>
> So a few AM outlaws makes it OK for a group of
> SSB operators to intentionally jam legit stations-
> even a veteran-connected special events station- for years?
> Your logic is.... interesting.
>
> Just curious:
> When you back into someone's car, do
> you blame them for parking it there?

How in the hell did you get 'AM outlaws makes it OK for SSB operators to
intentionally jam legit stations' out of Duby's post?

1813. Need manual for Heathkit GWA-14-1 power supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-22 12:05:12 UTC
From: k5dh@raytheon.com
Message-ID: <YL5ae.1$Vp1.0@dfw-service2.ext.ray.com>
Source record: 18415
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.cb

Looking for a manual and schematic for the Heathkit
GWA-14-1 power supply. This is the base-station p/s
for the GW-14A mobile CB radio. Anyone have this
manual and willing to make me a copy?

73,
Dean K5DH

1814. Re: Racal 6217 calibration question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-22 12:30:55 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <X-adnQl9Cr4dc_XfRVn-gw@rcn.net>
Source record: 18401

Reggie wrote:
> When in the "+6" position, I do not get a true zero beat at the BFO
> "-" position. It's still a relatively high tone.
>

Hi Reggie,

That just means that the BFO circuit isn't quite balanced, but it is not
really a problem. The +/-3 and +/-6 positions are there to allow you to
use single sideband using wider filters, and "higher fidelity" modulation.
(some examples of when you might do this are some of the fancier modulation
schemes used in data/fax transmission.)

I was concerned that your bfo might have been stuck +6 high, or -6 low,
and then when you were trying to zero beat on WWV, you would never
get there.

-Chuck

1815. Re: Despite SSB Jammers, W5E WWII AM Operation Successful

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-22 13:32:43 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <%17ae.6$Nc.1@trnddc05>
Source record: 18402

Duby Todd wrote:

> Might be a good idea. They can investigate some of those 5KW and 10KW
> commercial AM rigs. I heard that they now have a method to determine how
> long it has been since a rig was powered up by measuring the residual
> electrons in capacitors and applying a couple other parameters.

So a few AM outlaws makes it OK for a group of
SSB operators to intentionally jam legit stations-
even a veteran-connected special events station- for years?
Your logic is.... interesting.

Just curious:
When you back into someone's car, do
you blame them for parking it there?

1816. FA Late RE Collins S-Line and Henry 2KD-2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-22 15:15:35 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <oy8ae.22224$up2.19929@okepread01>
Source record: 18404

Please have a look at my auctions going off this weekend. There are some very nice Collins rigs including a RE 75S-3C receiver and a 32S-3 transmitter.
Also an almost mint Henry 2KD-2 desk top amp that looks like Collins gear.
Thanks, Charlie Hugg, K5MBX
http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZhugQ2daQ2dbug

1817. Leaky Bird Termaline Model 694

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-22 18:18:37 UTC
From: Peter Thoms <nospam.DL6LAT@DARC.de>
Message-ID: <d4bf5vnil01$1@news.t-online.com>
Source record: 18405

Hi,

my dummyload is leaky.
At the central conductor drops a small amount of oil.

So I tried to disassemble it and to tight up the letting through.
My 3/32-inch inbus-key fits but Iï¿½m not able to loose it.
It seems that the central conductor canï¿½t be disassembled.

Would it be possilble to give me an advice?

vy 73 de Peter, DL6LAT

1818. Re: CAP transmitter (2 nd try)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-22 18:21:57 UTC
From: Bill Janssen <billj9@ieee.org>
Message-ID: <egX9e.4252$hg.3486@news01.roc.ny>
Source record: 18406

cl wrote:

>"Bill Janssen" <billj9@ieee.org> wrote in message
>news:RyB9e.12$MF7.8@news02.roc.ny...
>
>
>>Ralph Cameron wrote:
>>
>>
>>
>>>Anyone have any info on a CAP transmitter- single channel xtal controlled,
>>>12V vibrator p/s made by Airadio of Stamford Conn.
>>>
>>>Thanks
>>>Ralph
>>>
>>>
>>>
>>>
>>I don't have any spec.'s for Airadio but I remember radios for 148.++ Mhz.
>>AM. Probably for
>>12 Volt aircraft use. Don't remember much more about them.
>>
>>Bill K7NOM
>>
>>
>
>I have some old info here on aircraft receivers - perhaps transmitters as
>well. I'm pretty sure they were covered in very early "Sams" Photofacts. I'm
>talking WAY BACK. Can't recall brand name at moment.
>
>cl
>
>
>
>
2 nd try to send this

The CAP transmitters were not "Aircraft" in the normal sense but were
outside the amateur
band in the military frequency band. Some Amateur equipment was used on
the ground
and special equipment was used in the aircraft. (as I remember :-))

Bill K7NOM

1819. Re: CAP transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-22 18:21:57 UTC
From: Bill Janssen <billj9@ieee.org>
Message-ID: <bXW9e.4249$hg.4060@news01.roc.ny>
Source record: 18407

cl wrote:

>"Bill Janssen" <billj9@ieee.org> wrote in message
>news:RyB9e.12$MF7.8@news02.roc.ny...
>
>
>>Ralph Cameron wrote:
>>
>>
>>
>>>Anyone have any info on a CAP transmitter- single channel xtal controlled,
>>>12V vibrator p/s made by Airadio of Stamford Conn.
>>>
>>>Thanks
>>>Ralph
>>>
>>>
>>>
>>>
>>I don't have any spec.'s for Airadio but I remember radios for 148.++ Mhz.
>>AM. Probably for
>>12 Volt aircraft use. Don't remember much more about them.
>>
>>Bill K7NOM
>>
>>
>
>I have some old info here on aircraft receivers - perhaps transmitters as
>well. I'm pretty sure they were covered in very early "Sams" Photofacts. I'm
>talking WAY BACK. Can't recall brand name at moment.
>
>cl
>
>
>
>
The CAP transmitters were not "Aircraft" in the normal sense but were
outside the amateur
band in the military frequency band. Some Amateur equipment was used on
the ground
and special equipment was used in the aircraft. (as I remember :-))

Bill K7NOM

1820. FS: UNBUILT HEATHKIT - TV Remote Control GRA-2001-6

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-22 19:09:05 UTC
From: mnowlen@comcast.net
Message-ID: <1114196944.998633.241360@f14g2000cwb.googlegroups.com>
Source record: 18408
Cross-posted to: rec.radio.swap,misc.industry.electronics.marketplace,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

FS: UNBUILT HEATHKIT - TV Remote Control GRA-2001-6

A nice example of a vintage unbuilt Heathkit in excellent condition.
Remote control for Heatkit GRA-2001 Televison Set. This kit contains
both the hand-held transmitter control and the receiver portion that is
wired into the the television.

The kit displays nicely and appears to be complete with all
documentation. There is some writing on one side of the box.

Manufactured by The Heath Company, Benton Harbor, Michigan.

Picture at:
http://mywebpages.comcast.net/mnowlen/heathkit-gra2001.html

$225

Includes shipping, packing and insurance in continental US. Email for
other locations Outer shipping carton and additional packing will be
supplied at no charge.

Payment options are Postal Money Orders drawn on a US bank, Personal
Check with wait for clear. or PayPal.

Email me if you need more details or specific information:

Mike Nowlen
mnowlen@comcast.net

1821. Re: UNBUILT HEATHKIT - TV Remote Control GRA-2001-6

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-22 19:10:24 UTC
From: Buck Frobisher <farside114@hotmail.com>
Message-ID: <z_bae.25059$Jg5.1173163@news20.bellglobal.com>
Source record: 18409
Cross-posted to: rec.radio.swap,misc.industry.electronics.marketplace,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Does it work?

1822. FS:Bird Model 74 Coaxwitch **NEW** 6 Position Coax Switch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-22 19:36:25 UTC
From: mnowlen <mnowlen@comcast.net>
Message-ID: <1114198585.124920.145270@l41g2000cwc.googlegroups.com>
Source record: 18410
Cross-posted to: rec.radio.swap,misc.industry.electronics.marketplace,sci.electronics.equipment,rec.radio.amateur.boatanchors

FS:Bird Model 74 Coaxwitch **NEW** 6 Position Coax Switch

I am selling a hard to find Bird model #74 6 position "N" connector coax switch, called the COAXWITCH. Designed for commercial service. Has minimal insertion loss. Pull out, turn and push in type switch handle. Sure locking and tight connection. It is new and unused in original box and packing with instructions.

Pictures at:
http://mywebpages.comcast.net/mnowlen/bird-74-front.jpg
http://mywebpages.comcast.net/mnowlen/bird-74-back.jpg
The cardboard is part of the packing and has never been removed.

Useful Freq Range: DC to 10 GHz
Max RF Voltage: 500 VRMS (Note: this is 5KW at 50 ohms)
Atten to unused Channel: 75dB

Frequency VSWR Loss (dB) Max RF Power Rating (Watts)
100 MHz - 0.02 850
1 GHz 1.06 0.09 200
4 GHz 1.3 0.22 75

Original cost is near $500.

$150
+ $10 Shipping in Continetial US

Thanks for reading.
Please e-mail replies,

Mike Nowlen WB4UKB
mnowlen@comcast.net

1823. Re: UNBUILT HEATHKIT - TV Remote Control GRA-2001-6

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-22 19:49:51 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <jtcae.91969$f%4.26242@bignews1.bellsouth.net>
Source record: 18411
Cross-posted to: rec.radio.swap,misc.industry.electronics.marketplace,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Buck Frobisher wrote:

> Does it work?
>
>

ROTFLOL!
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

1824. www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-22 20:10:36 UTC
From: "Al Link, K4ICL" <K4ICL@K4ICL.com>
Message-ID: <%Scae.5286$Gq6.3289@fe02.lga>
Source record: 18412
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.boatanchors,rec.radio.swap

www.Collins-Drake-Hammarlund.com

1825. Re: Leaky Bird Termaline Model 694

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-22 20:16:02 UTC
From: Casual Fool <CasualFool@fakeemailadress.com>
Message-ID: <jcmi61tnmuuetlgl4abgg9opmfv39gvnm7@4ax.com>
Source record: 18413

On Fri, 22 Apr 2005 20:18:37 +0200, "Peter Thoms"
<nospam.DL6LAT@DARC.de> wrote:

>Hi,
>
>my dummyload is leaky.
>At the central conductor drops a small amount of oil.
>
>So I tried to disassemble it and to tight up the letting through.
>My 3/32-inch inbus-key fits but Iï¿½m not able to loose it.
>It seems that the central conductor canï¿½t be disassembled.
>
>Would it be possilble to give me an advice?
>
>
>vy 73 de Peter, DL6LAT
>
>

Peter,
My termaline was a little leaky too, and it took me a while
to figure out how to take it apart. The secret is there is an allen
screw on the inside that you have to engage with the proper allen
wrench, and once you do this, you will see on the other side what
turns, and how it comes apart. It has been five or six years since I
fixed mine, but I remember I left in the original gasket, (I think an
"O" ring) and made the new one out of if I remember correctly, was
.025 thick gasket material. The homemade gasket was round, with a hole
in it, and when added to the original assembly, you will see that
after you tighten the allen screw, the assembly will not "spin" but
tighten up fast, and stop the leak. I'm sorry, but that about all I
recall, but it should give you a good start on stopping your leak!
Best 73, Anthony, WB8MLA

1826. Re: UNBUILT HEATHKIT - TV Remote Control GRA-2001-6

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-22 20:36:56 UTC
From: Richard Steinfeld <rgsteinBUTREMOVETHIS@sonic.net>
Message-ID: <lfdae.15924$m31.145963@typhoon.sonic.net>
Source record: 18414
Cross-posted to: rec.radio.swap,misc.industry.electronics.marketplace,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Hmm.
Is this deja-vu all over again?
Wasn't there a guy taking bids: you get the joy of building his
Heathkit TV and then he gets to keep the TV?

Richard

1827. Re: UNBUILT HEATHKIT - TV Remote Control GRA-2001-6

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-23 00:10:00 UTC
From: Steven Dinius <same@asusual.com.invalid>
Message-ID: <sngae.1932$Cz3.260063@monger.newsread.com>
Source record: 18416
Cross-posted to: rec.radio.swap,misc.industry.electronics.marketplace,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Ask "Heathkit TV" (Anthony) on Audiokarma, he has a group of Heathkit TV
fans or something.

"Richard Steinfeld" <rgsteinBUTREMOVETHIS@sonic.net> wrote in message
news:Ifdae.15924$m31.145963@typhoon.sonic.net...
> Hmm.
> Is this deja-vu all over again?
> Wasn't there a guy taking bids: you get the joy of building his
> Heathkit TV and then he gets to keep the TV?
>
> Richard
>

1828. Re: Despite SSB Jammers, W5E WWII AM Operation Successful

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-23 01:07:33 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <pdhae.599$yc.331@trnddc07>
Source record: 18417

Cmd Buzz Corey wrote:

> How in the hell did you get 'AM outlaws makes it OK for SSB operators to
> intentionally jam legit stations' out of Duby's post?

Read his post again, within the context of
the original thread. That should make it clear.
D.S.

1829. Need Schematic Navy TDE Xmtr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-23 02:59:33 UTC
From: Roger and Ute Brown <rogerbrown@gci.net>
Message-ID: <116jfgn9n2galf5@corp.supernews.com>
Source record: 18418

I've looked everywhere on the net. Aside from a manual on e-bay some time back (lost out in the bidding), I've been unable to find hardly any reference to TDE manuals or schematics. If anyone has a copy of the schematic, I would love to obtain a copy.
Thanks,
Roger, KL7Q

1830. Heath HW-101 Headphone Speaker mute question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-23 08:37:47 UTC
From: JOHN D <jawnd393one@yahoo.com>
Message-ID: <vPnae.507$Yc.282@trnddc06>
Source record: 18419

Can I expect speaker to mute completely if I use high impedance 2k ohm
headphones?
I still get some sound from the speaker.
I even plugged in a spare unwired phone plug.and still got speaker sound.
It looks to me like that should have created a open circuit to the speaker.
Is this normal or is something wrong with this thing?
I was trying to get out of rewireing it for low impedance phones

1831. Re: Need Schematic Navy TDE Xmtr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-23 11:19:08 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <Maqae.1409$yc.476@trnddc02>
Source record: 18420

Roger and Ute Brown wrote:
> I've looked everywhere on the net. Aside from a manual on e-bay some time
> back (lost out in the bidding), I've been unable to find hardly any
> reference to TDE manuals or schematics. If anyone has a copy of the
> schematic, I would love to obtain a copy.
> Thanks,
> Roger, KL7Q

That TDE has been so darn much trouble- your really
should let me take it off your hands and save you
all those headaches ;-).

1832. Re: Heath HW-101 Headphone Speaker mute question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-23 12:31:49 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <c5idnVwTsair3fffRVn-1A@rcn.net>
Source record: 18421

The HW101 puts the speaker and whatever is plugged into the headphone
jack in series. When nothing is plugged into the headphone jack, the
contacts in the jack directly ground the jack side of the speaker.

So, if you use high impedance headphones, you will still get a little
mumble out of the speaker, but not very much.

-Chuck

JOHN D wrote:
> Can I expect speaker to mute completely if I use high impedance 2k ohm
> headphones?
> I still get some sound from the speaker.
> I even plugged in a spare unwired phone plug.and still got speaker sound.
> It looks to me like that should have created a open circuit to the speaker.
> Is this normal or is something wrong with this thing?
> I was trying to get out of rewireing it for low impedance phones
>
>

1833. Let the fun begin !!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-23 14:38:36 UTC
From: Panzer240 <panzer240@hotmail.com>
Message-ID: <Xns964176744424Bfw190a8@198.161.157.145>
Source record: 18422

Just found on Ebay :

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5769643015&fromMakeTrack=true

Pull up a seat :)

Popcorn get your popcorn !!!

--
Panzer

1834. AMPLIFIER-LOUDSPEAKER COLLINS 76F-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-23 14:49:05 UTC
From: "Robert G. Carter" <dc2light@radix.net>
Message-ID: <116ko2v2ra14e6a@corp.supernews.com>
Source record: 18423

MILITARY EQUIPMENT FOR SALE

Nomenclature: Amplifier-Loudspeaker
Mfr: Collins Radio Company
FSCM: 13499
Type: 76F-1
S/N: 7
P/N: 522-2722-00
MCN: 1073
Contract: F34601-68-M-1028 U.S.
Connector: Burndy BT07C 8-4P

Physical condition: Excellent, unissued,
unused.

Electrical condition: Untested.

Price: $30.00 includes shipping to U.S
addressees in lower 48 states.

Return policy: No returns on this item.

Material location: Saint Mary's County, MD

Contact: Bob Carter, W5BTC
Email: dc2light@radix.net

1835. Re: Despite SSB Jammers, W5E WWII AM Operation Successful

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-23 15:46:22 UTC
From: "KXBill@gmail.com" <KXBill@gmail.com>
Message-ID: <1114271182.722706.130770@f14g2000cwb.googlegroups.com>
Source record: 18424

Hello Dave:
Tried to bring up the pictures but I get a "sign up" page for
earthlink.

Carry on

Bill-Harris

1836. FS Alliance HD-73 Rotor Control Box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-23 16:20:28 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <bBuae.22926$up2.19521@okepread01>
Source record: 18425

I have for sale an Alliance HD-73 Rotor Control Box only, no rotor. It does work and is all there but there are some small scuffs and scratches on the front
panel, otherwise it is in nice shape. No manual. Price is $35. Thanks,
Charlie Hugg, K5MBX

1837. FS Vintage Clegg FM-27B VHF Transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-23 17:08:54 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <Aivae.22930$up2.18288@okepread01>
Source record: 18426

FS: Clegg model FM-27B 2-meter amateur transceiver. It is a 146.0 to 147.99 MHz, narrow-band (5 KHz), 25 watt mobile transceiver. The radio utilizes a 'crystalplexer' frequency synthesizer system to generate the transmit and receive channels. The receiver works fine, but have not checked out the transmitter. Don't have a manual and frankly can't figure out how to get the cabinet off. The cabinet is in good condition, having only a few very scratches. The front panel has some tarnish and scratches. Include is the original microphone, power cord, locking mounting bracket (no key). Price is $40 shipping in lower 48. Thanks, Charlie Hugg, K5MBX

1838. hq-129x with khaki green front panel?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-23 20:06:09 UTC
From: oxer@msu.edu
Message-ID: <1114286768.971396.8200@f14g2000cwb.googlegroups.com>
Source record: 18427

Hello,

Has anyone ever seen an HQ-129x with a khaki front panel? Most often they are grey. Is this a military model? Everything else about it is the same as a 129x. Your thoughts. Tnx,

Ed, W8EO

1839. Re: Heath HW-101 Headphone Speaker mute question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-23 20:26:14 UTC
From: K5VSE <k5vse@earthlink.net>
Message-ID: <Gbyae.11178$An2.6098@newsread2.news.pas.earthlink.net>
Source record: 18428

I don't remember where I saw it, but do a Google search, and look for =
Heathkit Mods. There was a mod to stop that very same problem. I did =
some restorations on three 101's a couple of years back, but just can't =
remember where it was. I did have it saved on one of my computers, but =
it crashed it's hard drive a few months back.

Good luck!

--
Mike-K5VSE
Formerly WB6VSE, senior tech, amateur division
SBE/Linear Systems, Watsonville, CA
All out going mail scanned with Norton AntiVirus 2005
On 3.922 nightly
In God We Trust

1840. FS: RF Connectors & Microwave Components

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-23 20:31:32 UTC
From: Murray Pasternack <w6krc@arrl.net>
Message-ID: <dgyae.3185$Zi.2768@fed1read04>
Source record: 18429
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.components

COAX CONNECTORS & ADAPTERS, NEW
---

(46) Amphenol # 31-5061, TNC male, clamp attachment for RG-59, $.50 ea.
(46) Amphenol # 31-5157, TNC male, Crimp attachment for RG-59, $.50 ea.
(7) UG 21B/U, Radiall- France, N male, for RG-8,RG-9, RG-213, RG-214,
$2.00 ea.
(3) M/A Omni Spectra 2031-5014-64 SMA male, $1.00 ea.
(1) GR 874 to TNC male adapter, $10.00
(1) UHF female to female adapter, teflon, gold plated contact, $1.00
(3) Pasternack PE4071, TNC male, crimp attachment for RG-59, RG-62,
$2.00 ea.
(1) Pasternack PE4458, TNC female, crimp attachment for RG-58, $2.00
(1) M/A Omni Spectra, # 2084-5079-00, SMA (f) to N (f) bulkhead,
SS/gold, $10.00
(1) TNC "T" f/m/f, $2.00
(1) BNC male to BNC male adapter, $1.50
(1) TNC male to male adapter, $2.00
(3) Phono jack to Phono jack adapter, $.50 ea.
(1) SMA male to SMA male adapter, $4.00
(1) SMA female to SMA female adapter, $3.00
(1) SMA bulkhead female to female adapter, $4.00
(1) SMA right angle male to female adapter, $4.00
(3) N male to N male adapter, $6.00
(1) N female to N female adapter, $8.00
(1) N right angle male to female adapter, $8.00
(1) BNC male to SMA female adapter, $6.00
(1) BNC female to SMA male, adapter, $6.00
(1) N male to BNC female adapter, $7.50

COAX CABLE

RG223/U, Alpha # 9223, 50 ohm, double shielded, silver plated, $.75 per ft
or $600 per 1000 ft spool (large quantity available).

COAX SWITCHS
---

(1) Coax Switch - Surge Protector, Alpha Delta Model Delta - 4, Type N
female connectors, never used, $60.00

MICROWAVE COMPONENTS
---

(1) HP model X382A, X Band waveguide Variable Attenuator, used, good condition, $75.00
(1) VARIAN, VA-224E, X Band Klystron, new, never used, $45.00
(1) VARIAN, X-26F Klystron, new, never used, $45.00
(2) Western Microwave, Isolator, model 2JC-2040, 2 to 4 GHz, new, $30 each
(1) Western Microwave, Isolator, model 2JC-2040, 2 to 4 GHz, used, $15

FREE SHIPPING for USA addresses.
For shipping cost outside of USA , e-mail your address and items you are interested in and I will provide a quotation.
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Prices valid while supply lasts.

To reserve any of the above items, e-mail w6krc@arrl.net

Murray Pasternack, W6KRC, PO Box 73160, San Clemente, 92673-0105, USA

e-mail: "w6krc@arrl.net"

fax: 949 369 3860

phone (most of the time it is voice mail) 949 369 3800

1841. Re: Despite SSB Jammers, W5E WWII AM Operation Successful

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-23 20:39:39 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <foyae.2365$yc.477@trnddc02>
Source record: 18430

KXBill@gmail.com wrote:

> Hello Dave:
> Tried to bring up the pictures but I get a "sign up" page for
> earthlink.

This should work, Bill:

http://home.mindspring.com/~arc5@ix.netcom.com/w5e/

1842. Re: FS Vintage Clegg FM-27B VHF Transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-24 02:10:05 UTC
From: Carl WA1KPD <nantucketbound@yahoo.com>
Message-ID: <ELWdnULhusR5YvffRVn-pQ@comcast.com>
Source record: 18431

As the late W1RMZ (who bought one of the first FM-27's said
"The nice thing about the FM 27B is transmits from 146-148, all at the same
time...."

Sorry, every I see one of these for sale I remember Dicks review of his new
purchase. It was cutting edge technology in its day

--
Carl
WA1KPD
Visit My Boatanchor Collection at
http://home.comcast.net/~chnord/wa1kpd.html

"Charlie Hugg" <hug-a-bug1@cox.net> wrote in message
news:Aivae.22930$up2.18288@okepread01...
> FS: Clegg model FM-27B 2-meter amateur transceiver. It is a 146.0 to
> 147.99 MHz, narrow-band (5 KHz), 25 watt mobile transceiver. The radio
> utilizes a 'crystalplexer' frequency synthesizer system to generate the
> transmit and receive channels. The receiver works fine, but have not
> checked out the transmitter. Don't have a manual and frankly can't figure
> out how to get the cabinet off. The cabinet is in good condition, having
> only a few very scratches. The front panel has some tarnish and scratches.
> Include is the original microphone, power cord, locking mounting bracket
> (no key). Price is $40 shipping in lower 48. Thanks, Charlie Hugg, K5MBX
>
>

1843. Dentron GLA-1000 on WARC?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-24 02:24:01 UTC
From: "Chuck W." <cwyatt@w3minds.com>
Message-ID: <1114309441.808145.113630@o13g2000cwo.googlegroups.com>
Source record: 18432

Has anyone converted one of these amps to a WARC band operation (eg.,
17 meters?)

Since the amp has coils taped for both 20 and 15 meters, is there any
risk to setting the band selector to the 15 meter tap and tuning it for
maximum output on 17 meters?

Thanks for any suggestions,

Chuck
KB5GC

1844. Re: Heath HW-101 Headphone Speaker mute question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-24 02:26:01 UTC
From: JOHN D <jawnd393one@yahoo.com>
Message-ID: <ZsDae.1695$yc.865@trnddc07>
Source record: 18433

I know about the modification.
I was trying to go a different route and actually use high impedance phones or build a little adapter box with an old output transformer to use low z phones.

1845. Re: FS Vintage Clegg FM-27B VHF Transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-24 05:20:58 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <WfmdncyWSuUmsfbfRVn-ug@rcn.net>
Source record: 18434

Carl WA1KPD wrote:
> As the late W1RMZ (who bought one of the first FM-27's said
> "The nice thing about the FM 27B is transmits from 146-148, all at the same
> time...."
>
> Sorry, every I see one of these for sale I remember Dicks review of his new
> purchase. It was cutting edge technology in its day
>
>

The FM27B generated spurs all over the place basically from about 130MHz up to 180MHz. The fortunate thing, for Clegg, was the spurs were mostly located in ham frequencies, and in a few unused government allocations.

This got Heath in big trouble, as they used the Clegg's spurious emissions as the standard with which to measure their new synthesized 2M rig. The only problem was that their rig put out spurs of the same amplitude in the middle of the public service allocations. Hams using the Heath rig were unintentionally keying up police and fire repeaters in towns all over the country....OOPS! Major recall time.

Now-a-days, using a Clegg is a very dangerous thing todo. The allocations have changed, and what was once unoccupied, is now in use. You are bound to get busted for interferrence.

-Chuck

1846. Re: Do DSPs (digital signal processors) really work?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-24 05:24:36 UTC
From: John Smith <assemblywizard@gmail.com>
Message-ID: <r4Gae.940$eR7.19836006@news.sisna.com>
Source record: 18435
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.policy

Why not just download some DSP software, hook an audio out to the line in of
your computer sound card and try some processing for yourself?

Regards,
John

"straydog" <advocacy@sdf.lonestar.org> wrote in message
news:Pine.NEB.4.61.0504110234040.1747@sdf.lonestar.org...
>
> A ham friend told me that he heard that DSPs really work at least a little
> bit. He doesn't have one and neither do I (although many of the newer and
> more expensive rigs have them, and there are one or two outboard DSPs that
> are available that can be added to older rigs in some ways). I don't know
> all that they can do (auto null heterodynes? auto noise reduction [what
> kind of noise reduction?]? audio enhancement [or audio bandpass shaping]
> of some kind?) but if static crashes can be really removed or attenuated,
> that would be of use to me. Auto null of heterodynes would be nice on
> those
> occassions when tuner-uppers decide to tune up on my frequency in which I
> am already in two way contact with others (on ssb phone). And, maybe there
> are some other useful characteristics I don't know about. But, are these
> really effective? For example, a 20 db heterodyne null is not much. Nulls
> have to be about 50-60 db to be useful.
>
> I'll take any kind of comments, suggestions, refernces to testing, or
> personal experience, pro & con recomendations, ...anything...
>
> Art, W4PON
>
>
>

1847. Wanted - Viking ll & Gonset G76

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-24 10:40:03 UTC
From: Terry O'Neill <rfmscpa@earthlink.net>
Message-ID: <7IKae.11899$An2.8243@newsread2.news.pas.earthlink.net>
Source record: 18436

I'm in search of both of these rigs, Please e-mail me if you have one for sale.

1848. Drake 2 Series Receivers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-24 11:59:05 UTC
From: Jim Barnard <jbarnard@ftc-i.net>
Message-ID: <d4g1m6$cb72$1@news3.infoave.net>
Source record: 18437

For those of us who like the warm tube radio sound, I have found that the Drake 2-A and Drake 2-B are not only great old amateur receivers, but they make great short receivers as well. JAN crystals still custom makes crystals that will allow the Drakes to tune 49, 31, 25, and 16 meter SW bands.

With the SW crystals, the radios offers triple conversion, high sensitvity, selectable selectivity, stable and accurate LMO, all in a small package size that doesn't take up a table. The matching Q multiplier/speaker is a plus also.

I am sure that I'm not the first to find this out, but I thought I would pass along my satisfaction with these grand old radio receivers.

Jim

1849. Re: Drake 2 Series Receivers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-24 13:16:28 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <M_Mae.12151$An2.6081@newsread2.news.pas.earthlink.net>
Source record: 18438

For AM reception, the 2A has a bit wider filter range than the 2B.

Big drawback to either is that it is much smaller than most accompanying BA transmitters - except for the Harvey Wells.

Years ago a friend of mine owned an NC-183D. One day he brought a 2B home to compare. The next day he gave away his NC-183D to a neighbor kid and bought the 2B.

Colin K7FM

1850. FS: Tek Parts & Manual, BA Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-24 14:51:15 UTC
From: "Richard W. Solomon, W1KSZ" <w1ksz@earthlink.net>
Message-ID: <1icn61lcnqdn3bb8vuf7hmue48n13rche4@4ax.com>
Source record: 18439

I have put together a list of Tektronix Manuals and Tek Parts,
as well as a list of Hammarlund, Millen & Mallory parts (NOS).
Send me a note if you want a copy.
I use USPS Priority Mail for most all, so small orders of 1 or
2 parts may not be economical. Large orders negotiable.

73, Dick, W1KSZ

1851. FA: TCS-8 Radio Equipment Instruction Manual (original)I for sale on eBay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-24 20:24:41 UTC
From: nanu <nanu36@yahoo.com>
Message-ID: <d40o615lsne972ld631na3tjt9fjmt3634@4ax.com>
Source record: 18440

Hello Group,

For those who might be interested, there is a Navy TCS-8
original manual on eBay right now. This is not a common item.

Item #:6527352929.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=6527352929&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

Thanks.

Nanu

1852. WTB: NEED SX-9 (S-9) Hallicrafters manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-24 21:17:21 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <B1Uae.109202$cg1.44492@bgtnsc04-news.ops.worldnet.att.net>
Source record: 18441
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Desperately in need of manual for Hali SX-9 - a basket case in need of much surgery.
Pse advise if you have a copy / new for sale. Tnx Joe WS&#65533;E

1853. FA Henry 2KD-2 amp and Collins S-Line, over soon

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-24 21:18:22 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <o2Uae.24227$up2.1059@okepread01>
Source record: 18442

Please see my Henry 2KD-2 Amplifier on e-Bay. Auction is over soon. This is
near mint and matches Collins gear. Also up for auction
is a very nice Collins S-Line including a 75S-3C and a 32S-3. See at:
http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZhugQ2daQ2dbug
Thanks, Charlie Hugg, K5MBX

1854. FS:Double Fan Blower for Amp Builders...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-25 00:34:23 UTC
From: Michael Crestohl <W1RC@notmyrealaddress.net>
Message-ID: <aoeo61lodsgjrpnjls7qchuoh62lufsbiv@4ax.com>
Source record: 18443
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

I have a very nice REDMOND Model number 9107115 VAC 60 cycle double blower cooling fan for sale. It runs at 1570 RPM and should keep anything you can build nice and cool. My father-in-law bought it for an amplifier he was building but he passed away before completing it. I am asking $15.00 plus shipping for it. If interested please reply by e-mail. Photo available on request.

73,

Michael,
W1RCatverizon.net

1855. FS: AUDEL'S RAIOMAN'S GUIDE 1952

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-25 00:35:05 UTC
From: Michael Crestohl <W1RC@notmyrealaddress.net>
Message-ID: <roeo619oapn5p4bhng7nf2b52ko8giq9j6@4ax.com>
Source record: 18444
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

I'm thinning out my library of vintage radio books and have decided this one has to go. AUDEL'S RADIOMAN'S GUIDE by E P Anderson, 1,040 pages, hardbound, 1952. Covers radio, television, industrial electronics and public adress systems. The book is in fair condition, the binding is a bit damaged aling the spine. However, all pages are intact and the above notwithstanding, is a good reader. $7.00 plus Media Mail postage.

If interested please reply by e-mail.

73,
Michael,
w1rc.at.verizon.net

1856. Galaxy V Panel Meter Calibration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-25 01:33:05 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <INXae.3578$WX.1854@trndny01>
Source record: 18445

Hi, Gang

I've recently picked up a 1966 vintage WRL Galaxy V transceiver -
a nice rig, once you get over the fear of imminant electrocution
(no cover over the 950V on the final tubes, not even
a latch to hold the cabinet lid down.) It was obviously built
to a price, but has held up well.

The panel meter is only marked in S/Units, with a few marks
labeled "tune" "Voice" and "cw". I hooked an external d.c.
current source to the common cathodes of the final tubes,
and ran a calibration check, since the manual didn't disclose
what the panel meter marks represented. I held the small T/R
relay closed by hand, so the panel meter would be set up
to indicate cathode current.

The "S 4-1/2" point (for SSB bias with no drive), is 60mA.
The "tune" point is 200 mA.
The "c.w." point is 380 mA.

73,
Ed Knobloch

1857. Re: Galaxy V Panel Meter Calibration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-25 02:25:53 UTC
From: Bill <dontspamoleexray@coqui.net>
Message-ID: <116ol9j9pmkmgfd@corp.supernews.com>
Source record: 18446

Edward Knobloch wrote:
> Hi, Gang
>
> I've recently picked up a 1966 vintage WRL Galaxy V transceiver -
> a nice rig, once you get over the fear of imminant electrocution

Does that mean you got that old rig running?

-Bill WX4A

1858. Re: Drake 2 Series Receivers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-25 02:51:33 UTC
From: KU4YP <ku4yp@qsl.net>
Message-ID: <Xns9642E888BC8CCku4ypqslnet@199.45.49.11>
Source record: 18447

i use my 2b and 2bq with my dx-60 and hg-10b. very satisfied. 73 ku4yp

1859. Re: Need Schematic Navy TDE Xmtr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-25 05:31:24 UTC
From: Roger and Ute Brown <rogerbrown@gci.net>
Message-ID: <116p087m5mr4n4d@corp.supernews.com>
Source record: 18448

I think I'll pass. Actually, I think your probably referring to my TBW's.
Got plenty of schematics for that stuff. But I'm hard pressed to find a
schematic for the TDE. I suppose one will surface some day.
Roger, KL7Q

"David Stinson" <arc5@ix.netcom.com> wrote in message
news:Maqae.1409$yc.476@trnddc02...
>
>
> Roger and Ute Brown wrote:
> > I've looked everywhere on the net. Aside from a manual on e-bay some
time
> > back (lost out in the bidding), I've been unable to find hardly any
> > reference to TDE manuals or schematics. If anyone has a copy of the
> > schematic, I would love to obtain a copy.
> > Thanks,
> > Roger, KL7Q
>
> That TDE has been so darn much trouble- your really
> should let me take it off your hands and save you
> all those headaches ;-).

1860. DG5 FIX

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-25 06:02:46 UTC
From: john and steph <hintonz@tpg.com.au>
Message-ID: <426c887a$1@dnews.tpgi.com.au>
Source record: 18449

hi guys, i have a kenwood dg5 in which a transistor (q31 on the board) and labelled Td235 has broken off at the base of the case, so no good....:-(. have tried for cross references..have come up with 2sd235, and q62702-d235, but i think these are made of unobtainium like the original...anybody know of something that will substitute?. thanks for reading. cheers john.

1861. Re: DG5 FIX

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-25 06:32:44 UTC
From: Bill <dontspamoleexray@coqui.net>
Message-ID: <116p3og1oold46f@corp.supernews.com>
Source record: 18450

john and steph wrote:

> hi guys, i have a kenwood dg5 in which a transistor (q31 on the board)
> and labelled Td235 has broken off at the base of the case, so no
> good....:-(. have tried for cross references..have come up with 2sd235, and
> q62702-d235, but i think these are made of unobtainium like the
> original...anybody know of something that will substitute?. thanks for
> reading. cheers john.
>
>
Is this a TO-220 type power transistor? If so, Mouser shows a TIP31A as
being eqivalent to a 2SD235. 69 cents in onesies, 1900 in stock.

-Bill

1862. Re: NEED SX-9 (S-9) Hallicrafters manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-25 07:58:03 UTC
From: yeah man <radio@sometime.com>
Message-ID: <426ca30a$1@news.comindico.com.au>
Source record: 18451
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Bloody hell mate. You know how to pick them.
This page has nearly all of them but ....yes you guessed it. ...
http://bama.edebris.com/manuals/hallicra/
But look at them anyway. You might find a similiar circuit.

"Heytubeguy" <heytubeguy@worldnet.att.net> wrote in message
news:B1Uae.109202$cg1.44492@bgtnsc04-news.ops.worldnet.att.net...
> Desperately in need of manual for Hali SX-9 - a basket case in need of
much
> surgery.
> Pse advise if you have a copy / new for sale. Tnx Joe WSE
>
>
>

1863. Modulation iron

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-25 14:43:42 UTC
From: "Harold E. Johnson" <W4ZCB@mchsi.com>
Message-ID: <ym7be.18535$r53.6529@attbi_s21>
Source record: 18452

Looking for (for a friend) a modulation TX. Pair of 811's to modulate an 813, something on the order of 200 watts. (NOT an ART-13 transformer)

Mni Tnx

W4ZCB

1864. Re: Dentron GLA-1000 on WARC?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-25 15:39:05 UTC
From: kludge@panix.com
Message-ID: <d4j2up$55k$1@panix2.panix.com>
Source record: 18453

Chuck W. <cwyatt@w3minds.com> wrote:
>Has anyone converted one of these amps to a WARC band operation (eg.,
>17 meters?)
>
>Since the amp has coils taped for both 20 and 15 meters, is there any
>risk to setting the band selector to the 15 meter tap and tuning it for
>maximum output on 17 meters?

If you do this (at low power, of course), does it tune up, or does the
control get all the way to the end before you find a peak? If you can
tune it up, there should be no problem, but you may not be able to.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

1865. Re: Drake 2 Series Receivers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-25 17:18:37 UTC
From: Dale Parfitt <par@parelectronics.com>
Message-ID: <ND9be.9666$Nc.3203@trnddc09>
Source record: 18454

"COLIN LAMB" <k7fm@teleport.com> wrote in message
news:M_Mae.12151$An2.6081@newsread2.news.pas.earthlink.net...
> For AM reception, the 2A has a bit wider filter range than the 2B.
>
> Big drawback to either is that it is much smaller than most accompanying
BA
> transmitters - except for the Harvey Wells.
>
> Years ago a friend of mine owned an NC-183D. One day he brought a 2B home
> to compare. The next day he gave away his NC-183D to a neighbor kid and
> bought the 2B.
>
> Colin K7FM
>
> Hi Colin,
Although a bit larger, my Johnson Navigator is a nice mate, and I would
guess the DX-35/40 also would look nice- although not in the "big iron"
class.

Dale W4OP

1866. Schematic needed for Johnson Valiant

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-25 22:09:07 UTC
From: Shadow998 <HRD998cc@yahoo.coom>
Message-ID: <7Udbe.1286$zu.835@newssvr13.news.prodigy.com>
Source record: 18455

Hello all.
Does anyone have a downloadable, readable copy of a Johnson Viking Valiant transmitter. The one on BAMA is not legible.

If possible, please email it to kg6tdx@sbcglobalzzz.net

There are no z's in my address.

Thanks.

1867. Re: Dentron GLA-1000 on WARC?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-26 00:33:53 UTC
From: bg998@FreeNet.Carleton.CA
Message-ID: <d4k29hhte1@theodyn.ncf.ca>
Source record: 18456

"Chuck W." (cwyatt@w3minds.com) writes:
> Has anyone converted one of these amps to a WARC band operation (eg.,
> 17 meters?)
>

Aren't there power limits on the WARC bands? Or is it just on 30 m,
because it is a shared band (Amateur secondary)?

... Martin VE3OAT

1868. FA: FT-767GX Re-listed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-26 11:56:27 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <76OdnTi6eLbpsfPfRVn-ig@comcast.com>
Source record: 18457

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5770348959&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

1869. Military Code Practice Machines

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-26 13:27:15 UTC
From: Art's Antique Radios <art@myantiqueradio.com>
Message-ID: <nNydne8fX6su3PPfRVn-vA@comcast.com>
Source record: 18458

First, thanks for letting me invade a group I normally don't visit.

As part of a truck load purchase, I acquired a Gray Military Code practice machine with the paper tape. It is a model TG-10-J. Looks in good condition with a practice tape.

Do these have any value to collectors?

There is also a massive Thordasen power transformer with a pair of 866A's. Looks like a Frankenstein piece.

Any info would be appreciated.

1870. FA: Vintage Heathkit Original Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-26 18:18:07 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <xBvbe.9683$lz1.518@lakeread01>
Source record: 18459
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Most in very good to excellent condition:

http://search.ebay.com/_W0QQsassZradioal

1871. FS Johnson Viking Invader 2000 LSB/USB/AM/CW

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-26 22:09:53 UTC
From: ritchi50@optonline.net
Message-ID: <r0ft61pnl2d21di8g7hbn6nbq2hbt728sj@4ax.com>
Source record: 18460

Johnson Viking Invader 2000 LSB/USB/AM/CW
Please make serious offer.

All Lights and fans work too!!!! And of course I have the hook up cables.
And Also Comes with the Johnson Power Supply and works great.
They made a lower powered version Invader for 600.00 in the 60s and a high powered
version in the 60's High powered version was a whopping 1200.00 back then.
And this is the HIGH POWERED VERSION!!!! Only made a little over 300 of these transmitters. Its very rare to see one forsale.
Came from an estate and was tested and yes it works!! No hums at all.
One of the meters was sticky so you may have to spray with cleaner.
The power supply Works great and has no dents on it at all.
The Transmitter cabinet has no dents at all.
The Front panel on the Johnson Viking Invader 2000 is VERY NICE!!
The inside of the Invader is nice as well.
The only thing you would do is respray the both cabinets because they have paint chips off of them. And the bezel around the cabinet, But front is GREAT!

I found a site that gives info and I copied it, Here is what they say about this GEM>
The E. F. Johnson Viking Invader 2000 Transmitter was the high power version of the Invader 200. The exciter used a Crystal fitler for Single Side Band generation and had a power output of 160 watts thru 2 6146 finals. The Amplifier RF deck consisted of 2 4-400 Power Tubes running 2200 Volts on the plates. The Invader 2000 produced 2000 watts input power on SSB. Hence its name. The out board Power Supply the same size as the radio in volume and weighs about 125 Lbs. The neated thing about the Invader 2000 is the light orange glow of the 4-400s when they are working. The Invader 2000 was manufactured in 1961 and sold for $1229.00. The Invader 200 sold for $619.50.

1872. Re: FS Johnson Viking Invader 2000 LSB/USB/AM/CW

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-26 22:31:42 UTC
From: Curious George <noname@hotmail.net>
Message-ID: <t7gt61tiqgdt3koaor4kgde3ulqdf9onm8@4ax.com>
Source record: 18461

On Tue, 26 Apr 2005 18:09:53 -0400, ritchi50@optonline.net wrote:

>Johnson Viking Invader 2000 LSB/USB/AM/CW
>Please make serious offer.
>
>All Lights and fans work too!!!! And of course I have the hook up
>cables.
>And Also Comes with the Johnson Power Supply and works great.
>They made a lower powered version Invader for 600.00 in the 60s and a
>high powered
>version in the 60's High powered version was a whopping 1200.00 back
>then.
>And this is the HIGH POWERED VERSION!!!! Only made a little over 300
>of these transmitters. Its very rare to see one forsale.
>Came from an estate and was tested and yes it works!! No hums at all.
>One of the meters was sticky so you may have to spray with cleaner.
>The power supply Works great and has no dents on it at all.
>The Transmitter cabinet has no dents at all.
>The Front panel on the Johnson Viking Invader 2000 is VERY NICE!!
>The inside of the Invader is nice as well.
>The only thing you would do is respray the both cabinets because they
>have paint chips off of them. And the bezel around the cabinet, But
>front is GREAT!
>
>I found a site that gives info and I copied it, Here is what they say
>about this GEM>
>The E. F. Johnson Viking Invader 2000 Transmitter was the high power
>version of the Invader 200. The exciter used a Crystal fitler for
>Single Side Band generation and had a power output of 160 watts thru 2
>6146 finals. The Amplifier RF deck consisted of 2 4-400 Power Tubes
>running 2200 Volts on the plates. The Invader 2000 produced 2000 watts
>input power on SSB. Hence its name. The out board Power Supply the
>same size as the radio in volume and weighs about 125 Lbs. The neated
>thing about the Invader 2000 is the light orange glow of the 4-400s
>when they are working. The Invader 2000 was manufactured in 1961 and
>sold for $1229.00. The Invader 200 sold for $619.50.

OK but what is your secret asking price?

George

http://www.bushorchimp.com

1873. Re: Racal 6217 calibration question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-26 22:52:28 UTC
From: Reggie <moody1951@aol.com>
Message-ID: <1114555948.612856.269530@f14g2000cwb.googlegroups.com>
Source record: 18462

Chuck, just wanted to let you know I resolved the tuning problem with the 6217. Took your advice and adjusted the shaft coupling. Works like a charm! Thanks.

R

1874. Re: Military Code Practice Machines

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-26 23:34:43 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <65adnb1YWrSGTfPfRVn-1Q@giganews.com>
Source record: 18463

I don't know diddly about military equipment, but I own a civilian code practice machine that my son talked me into buying (for almost nothing) at a swap meet. Since I don't have its paper tapes, it's more of a curiosity than anything else.

Maybe someone who knows about military stuff can give more useful advice . . .

Regards,

Phil Nelson
Phil's Old Radios
http://antiqueradio.org/index.html

> As part of a truck load purchase, I acquired a Gray Military Code practice
> machine with the paper tape. It is a model TG-10-J. Looks in good
> condition with a practice tape.

1875. Re: Military Code Practice Machines

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-27 00:08:40 UTC
From: "Gary \"Joe\" Mayfield" <gary_mayfield@spamfree.hotmail.com>
Message-ID: <bZudndey_YSTRfPfRVn-tg@midco.net>
Source record: 18464

They tend to bring about $5.00 on eBay. I got $12 and shipping for a nice one (It worked) and 30 tapes.

73,
Joe

"Phil Nelson" <philnelson@nospam.xyz> wrote in message news:65adnb1YWrSGTfPfRVn-1Q@giganews.com...
> I don't know diddly about military equipment, but I own a civilian code
> practice machine that my son talked me into buying (for almost nothing) at a
> swap meet. Since I don't have its paper tapes, it's more of a curiosity than
> anything else.
>
> Maybe someone who knows about military stuff can give more useful advice . .
> .
>
> Regards,
>
> Phil Nelson
> Phil's Old Radios
> http://antiqueradio.org/index.html
>
>
> > As part of a truck load purchase, I acquired a Gray Military Code practice
> > machine with the paper tape. It is a model TG-10-J. Looks in good
> > condition with a practice tape.
>
>

1876. Re: Racal 6217 calibration question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-27 01:39:26 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <YZ6dnRUSZ8fScPPfRVn-gg@rcn.net>
Source record: 18465

Hi Reggie,

I'm glad it worked out for you. The 6217 is a nice receiver, with
excellent audio. I think you will enjoy yours. One word of caution,
it doesn't take too kindly to front end overload.

-Chuck

Reggie wrote:
> Chuck, just wanted to let you know I resolved the tuning problem with
> the 6217. Took your advice and adjusted the shaft coupling. Works
> like a charm! Thanks.
>
> R
>

1877. Trade my NC-303 for your NC-300?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-27 02:24:46 UTC
From: Smokey <telegrapher@hotmail.com>
Message-ID: <116ttvi25h9u3be@corp.supernews.com>
Source record: 18466

Looking to swap my National NC-303 for a NC-300 in good condition. The NC-303 is in good condition with original manual. No calibrator. Details and pictures available via email.

W9STB
Minocqua, WI
telegrapher@hotmail.com

1878. Re: DG5 FIX

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-27 02:34:21 UTC
From: john and steph <hintonz@tpg.com.au>
Message-ID: <426efaa3$1@dnews.tpgi.com.au>
Source record: 18467

"Bill" <dontspamoleexray@coqui.net> wrote in message
news:116p3og1oold46f@corp.supernews.com...
> john and steph wrote:
>
> > hi guys, i have a kenwood dg5 in which a transistor (q31 on the
board)
> > and labelled Td235 has broken off at the base of the case, so no
> > good....:-(. have tried for cross references..have come up with 2sd235,
and
> > q62702-d235, but i think these are made of unobtainium like the
> > original...anybody know of something that will substitute?. thanks for
> > reading. cheers john.
> >
> >
> Is this a TO-220 type power transistor? If so, Mouser shows a TIP31A as
> being eqivalent to a 2SD235. 69 cents in onesies, 1900 in stock.
>
> -Bill

thnx for the info bill, cheers john

1879. Re: Leaky Bird Termaline Model 694

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-27 06:22:35 UTC
From: Peter Thoms <nospam.DL6LAT@DARC.de>
Message-ID: <d4nb3g$6jp$00$1@news.t-online.com>
Source record: 18468

Casual Fool schrieb
[...]
> Peter,
> My termaline was a little leaky too,
> and it took me a while
> to figure out how to take it apart. The
> secret is there is an allen
> screw on the inside that you have to
> engage with the proper allen
> wrench, and once you do this, you will see
> on the other side what
[...]

Thank you very much.

vy 73 de Peter, DL6LAT

1880. FA: RCA "Card-O-Matic," ARC-5, Other goodies

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-27 12:31:02 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <aCLbe.14213$yc.10582@trnddc07>
Source record: 18469

http://search.ebay.com/_W0QQsassZarc5

Thanks for looking

1881. Re: Leaky Bird Termaline Model 694

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-27 15:59:16 UTC
From: Peter Thoms <nospam.DL6LAT@DARC.de>
Message-ID: <d4octcbrf00$1@news.t-online.com>
Source record: 18470

Casual Fool wrote
[...]
> Peter,
> My termaline was a little
> leaky too, and it took me a while
> to figure out how to take it apart.
> The secret is there is an allen
> screw on the inside that you have
> to engage with the proper allen
> wrench, and once you do this, you
> will see on the other side what
> turns, and how it comes apart.
[...]

Hello Anthony,

the parts are wrenched together that it seems that they are invented as
a single piece.
I have no idea how to turn the allen-screw.
Would it be possible to describe what part has to be fixed and how the
allen screw has to be turned?

vy 73 de Peter, DL6LAT

1882. F.A. Heath SB-303

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-27 16:28:54 UTC
From: Dale Parfitt <par@parelectronics.com>
Message-ID: <a5Pbe.2447$iZ1.492@trnddc03>
Source record: 18471

Very clean:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5770606246&ssPageName=ADME:B:LC:US:1

1883. F.A. Clegg Interceptor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-27 16:31:14 UTC
From: Dale Parfitt <par@parelectronics.com>
Message-ID: <m7Pbe.2448$iZ1.1096@trnddc03>
Source record: 18472

Very clean w/ manual:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=5770608374&rd=1&ssPageNam
e=WDVW

1884. Re: Racal 6217 calibration question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-27 17:11:59 UTC
From: Reggie <moody1951@aol.com>
Message-ID: <1114621919.435830.234950@o13g2000cwo.googlegroups.com>
Source record: 18473

Yes, I've noticed about the overload situation. I've had to switch the attenuator switch back a notch of two.

Again thanks for your help and thanks to everyone else that gave me direction.

1885. Nice ART-13B on eBay right now....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-27 18:59:33 UTC
From: Mike <mlinger@tamu.edu>
Message-ID: <d4oneldui1@news.tamu.edu>
Source record: 18474

For those interested in old stuff there is a nice Collins ART-13B transmitter with AC power supply on eBay right now. Check http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5769451647

1886. Re: FS Johnson Viking Invader 2000 LSB/USB/AM/CW

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-27 21:12:10 UTC
From: "Richard W. Solomon, W1KSZ" <w1ksz@earthlink.net>
Message-ID: <lvvv61lposlotl7b8p1l7tt2c1c6nirmug@4ax.com>
Source record: 18475

..."Spray the meter with cleaner"... ???
You must be kidding.
This ain't no Browning !!!

73, Dick, W1KSZ

On Tue, 26 Apr 2005 18:09:53 -0400, ritchi50@optonline.net wrote:

>Johnson Viking Invader 2000 LSB/USB/AM/CW
>Please make serious offer.
>
>All Lights and fans work too!!!! And of course I have the hook up
>cables.
>And Also Comes with the Johnson Power Supply and works great.
>They made a lower powered version Invader for 600.00 in the 60s and a
>high powered
>version in the 60's High powered version was a whopping 1200.00 back
>then.
>And this is the HIGH POWERED VERSION!!!! Only made a little over 300
>of these transmitters. Its very rare to see one forsale.
>Came from an estate and was tested and yes it works!! No hums at all.
>One of the meters was sticky so you may have to spray with cleaner.
>The power supply Works great and has no dents on it at all.
>The Transmitter cabinet has no dents at all.
>The Front panel on the Johnson Viking Invader 2000 is VERY NICE!!
>The inside of the Invader is nice as well.
>The only thing you would do is respray the both cabinets because they
>have paint chips off of them. And the bezel around the cabinet, But
>front is GREAT!
>
>I found a site that gives info and I copied it, Here is what they say
>about this GEM>
>The E. F. Johnson Viking Invader 2000 Transmitter was the high power
>version of the Invader 200. The exciter used a Crystal fitler for
>Single Side Band generation and had a power output of 160 watts thru 2
>6146 finals. The Amplifier RF deck consisted of 2 4-400 Power Tubes
>running 2200 Volts on the plates. The Invader 2000 produced 2000 watts
>input power on SSB. Hence its name. The out board Power Supply the
>same size as the radio in volume and weighs about 125 Lbs. The neated
>thing about the Invader 2000 is the light orange glow of the 4-400s
>when they are working. The Invader 2000 was manufactured in 1961 and
>sold for $1229.00. The Invader 200 sold for $619.50.
>

1887. Balanced-Twin Line as Tuned Circuit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-27 22:05:18 UTC
From: Reg Edwards <g4fgq.regp@ZZZbtinternet.com>
Message-ID: <d4p2auktp1@nwrdmz03.dmz.ncs.ea.ibs-infra.bt.com>
Source record: 18476

New Program "TWINTUNE.exe"

Using a tuning capacitor across one end of a balanced-twin line with a
short circuit at the other, the combination of line and capacitor
behaves as a high-Q parallel-tuned circuit.

Applications include push-pull VHF power amplifiers and power
oscillators.

The program also assists with design of ordinary HF balanced-twin
open-wire transmission lines. Zo and attenuation is computed.

Download program TWINTUNE from website below in a few seconds and run
immediately.

....
Regards from Reg, G4FGQ
For Free Radio Design Software go to
http://www.btinternet.com/~g4fgq.regp
....

1888. Re: Trade my NC-303 for your NC-300?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-27 22:08:54 UTC
From: Henry Kolesnik <kolesnik@sbcglobal.net>
Message-ID: <V3Ube.1697$gd5.590@newssvr12.news.prodigy.com>
Source record: 18477

Just curious as to why?
tnx

--

73
Hank WD5JFR
"Smokey" <telegrapher@hotmail.com> wrote in message
news:116ttvi25h9u3be@corp.supernews.com...
> Looking to swap my National NC-303 for a NC-300 in good condition. The
> NC-303 is in good condition with original manual. No calibrator. Details
> and
> pictures available via email.
>
> W9STB
> Minocqua, WI
> telegrapher@hotmail.com
>
>

1889. Galaxy V Schematic - a readable copy found online

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-27 22:35:13 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <BsUbe.9316$O2.83@trndny04>
Source record: 18478

Hi, Gang

Owners of the Galaxy V transceiver who can't read the tiny schematic
will be please to know that an enthusiast took the trouble
to make a readable copy.

Go to the "downloads" section of www.worldradiolabs.com
and get the schematic (in bitmapped form - MS Paint).

The free XNView image viewer printed the bitmapped schematic
over 15 each 8-1/2 by 11 pages. A little work with scissors
and Scotch tape, and my tired eyes are now very happy looking
at the schematic.

Also, owners of the Galaxy V may be interested in looking
at photos of the interior of the Galaxy 300 transceiver,
a predecessor unit
www.fayoly.net/gallery/galaxy300

The underside is amazingly uncrowded compared to the Galaxy V,
but the heritage is plain.

73,
Ed Knobloch

1890. FA: Eico 145 Audio Signal Tracer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-27 22:46:10 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <PCUbe.96$qb5.12@lakeread01>
Source record: 18479
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5770422563&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

1891. Re: Trade my NC-303 for your NC-300?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-27 22:48:11 UTC
From: K5VSE <k5vse@earthlink.net>
Message-ID: <LEUbe.790$GQ5.167@newsread1.news.pas.earthlink.net>
Source record: 18480

I got the same question. I wish I had not got rid of my 303. One of the best receivers I ever owned. Someone wanted it more than me, and money always talks.

Good luck on your trade.

--
Mike-K5VSE
Formerly WB6VSE, senior tech, amateur division
SBE/Linear Systems, Watsonville, CA
All out going mail scanned with Norton AntiVirus 2005
On 3.922 nightly
In God We Trust

1892. Re: Trade my NC-303 for your NC-300?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-27 22:54:09 UTC
From: Smokey <telegrapher@hotmail.com>
Message-ID: <117060p6mcch977@corp.supernews.com>
Source record: 18481

Original receiver was a '300 and I am wishing to re-create that station. OK?

1893. Houston Area Antique/Ham Swapmeet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-28 00:36:56 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <IeWbe.3730$461.142@newssvr11.news.prodigy.com>
Source record: 18482
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

The Houston Vintage Radio Association

---------- ANNOUNCMENT ----------

The annual Alvin Tailgate Meet is set for Saturday, May 14 @ 9 am.
Alvin is 30 minutes from downtown Houston and accessible from Hwy 35 & Hwy 6 via 288.

In addition to the usual antique radio, audio and ham gear there will be radios available from the estate of a local
collector including consoles, tabletops, battery sets, speakers, parts, chassis, etc.

For more info and map go to: http://electrojunk.com/tailgate.htm

Hope to see ya'll there!

1894. Collins equipment for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-28 04:13:59 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <d76dnVWp86CU_u3fRVn-jw@comcast.com>
Source record: 18483

Please email Julie, W1EA@ comcast.net for information.

Thanks,
Bob
W1CNY

1895. www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-28 14:22:12 UTC
From: "Al Link, K4ICL" <K4ICL@K4ICL.com>
Message-ID: <nk6ce.11362$f6.10917@fe04.lga>
Source record: 18484
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.boatanchors,rec.radio.swap

www.Collins-Drake-Hammarlund.com

1896. Re: Leaky Bird Termaline Model 694

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-28 14:44:53 UTC
From: Casual Fool <CasualFool@fakeemailadress.com>
Message-ID: <jes1711rrmjqbvj2khl98gm92e3vo9c4rd@4ax.com>
Source record: 18485

On Wed, 27 Apr 2005 17:59:16 +0200, "Peter Thoms"
<nospam.DL6LAT@DARC.de> wrote:

>Casual Fool wrote
>[...]
>> Peter,
>> My termaline was a little
>> leaky too, and it took me a while
>> to figure out how to take it apart.
>> The secret is there is an allen
>> screw on the inside that you have
>> to engage with the proper allen
>> wrench, and once you do this, you
>> will see on the other side what
>> turns, and how it comes apart.
>[...]
>
>
>Hello Anthony,
>
>the parts are wrenched together that it seems that they are invented as
>a single piece.
>I have no idea how to turn the allen-screw.
>Would it be possible to describe what part has to be fixed and how the
>allen screw has to be turned?
>
>
>vy 73 de Peter, DL6LAT

Hi Peter,
Yes, I know that they appear to be built as a single
piece, but, I assure you, they are not! To engage the allen screw, I
used a "T" handle allen wrench to loosen the assembly. You will see
that the assembly front to back, spins (and thus allows oil to seep
out). As I said earlier, there wasn't any part that had to be fixed!
The problem was that after a number of years, the round teflon
insulator had become compressed perhaps .005 or .010 of an inch, and
the internal "O" ring didn't have enough pressure against the flat
surface to seal the assembly. All I did to remedy this problem was
make a round gasket with a hole in it out of .025 inch gasket
material. I put this gasket against the "O" ring. All this gasket did
was take up the free space where the teflon insulator had "crushed"
over the years. I could have just made a new teflon insulator on a
lathe, but this was a simple fix, in other words, I shimmed the teflon
insulator so its thickness with the gasket provided sufficent pressure

against the "O" ring to prevent any leaks. Again, once you figure out how to take it apart, you will see what I mean. Perhaps you could ask a mechanic friend to help you on this if you cannot figure it out how to disassemble it, as, after six years, I cannot remember verbatim the exact way I did it, step by step, but its just a bit tricky, thats all.. Once you put it back together with the new "shim" gasket, you will see that as you tighten the assembly, it will no longer "spin" when it is tight, thus, it will not leak oil either! Sorry I cannot remember everything step by step, but you can do it! Best Luck es 73 OM... Anthony de WB8MLA

1897. TDR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-28 15:08:57 UTC
From: Roger D Johnson <n1rj~@adelphia.net>
Message-ID: <3M-dne_DgKYFYe3fRVn-1A@adelphia.com>
Source record: 18486

I've been thinking about buying a Tek 1502 TDR as the
used prices are quite reasonable. They seem to come in
two flavors....with chart recorder or with X-Y module.
It seems that the recorder paper is unobtainium so I'm
wondering if there are any computer programs to convert
the X-Y data to a nice chart display?

73 and thanks, Roger

--
Remove tilde (~) to reply

Remember the USS Liberty (AGTR-5)
http://ussliberty.org/

1898. FS: VF-1 Parts, Heathkit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-29 10:25:56 UTC
From: ttmal <gkbrown@gwi.net>
Message-ID: <XaadnfZ4GpJPl-_fRVn-ug@gwi.net>
Source record: 18487

I have a bunch of parts for the VF-1 Heathkit VFO. What mite you need?

--
Regards,
Gary...WZ1M

1899. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-29 10:29:43 UTC
From: kh <nospam@nospam.com>
Message-ID: <0QMXZWh9EdSr-pn2-nP1dDx22DuWW@localhost>
Source record: 18488
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.hf

On Thu, 28 Apr 2005 14:22:12 UTC, "Al Link, K4ICL" <K4ICL@K4ICL.com>
wrote:

>
> www.Collins-Drake-Hammarlund.com

That's a strange combo. How about

www.Heath-Johnson-National.com

or

www.Atlas-Galaxy-Hallicrafters.com

or

www.Swan-Ameco-SignalOne.com

or

www.Alpha-Gonset-Tentec.com

1900. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-29 15:02:43 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <B_rce.140536$vL3.100050@bignews4.bellsouth.net>
Source record: 18489
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.hf

kh wrote:

>> www.Collins-Drake-Hammarlund.com

> That's a strange combo. How about
> www.Heath-Johnson-National.com
> or
> www.Atlas-Galaxy-Hallicrafters.com
> or
> www.Swan-Ameco-SignalOne.com
> or
> www.Alpha-Gonset-Tentec.com

I still like Heath-Drake-Riceburner.com --- sorta traces the "evolution"
of the modern ham - from build it yourself - to built for you - to
couldn't fix it (component level) if they had to...

best regards...
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

1901. WTB/WTSwap: 6AK6 tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-29 19:53:17 UTC
From: Smokey <telegrapher@hotmail.com>
Message-ID: <117545o8ajdrg5b@corp.supernews.com>
Source record: 18490

I've got thousands of tubes but do you think I can find a 6AK6? If you've got one I'll either buy it or swap you a tube you need. Thanks.

W9STB

1902. Re: Trade my NC-303 for your NC-300?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-29 19:53:51 UTC
From: Smokey <telegrapher@hotmail.com>
Message-ID: <117546rss7thk83@corp.supernews.com>
Source record: 18491

NC-303 is gone. Thanks to all.

"Smokey" <telegrapher@hotmail.com> wrote in message
news:117060p6mcch977@corp.supernews.com...
> Original receiver was a '300 and I am wishing to re-create that station.
OK?
>
>
>

1903. FS: SX-71 Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-30 09:33:12 UTC
From: ttmal <gkbrown@gwi.net>
Message-ID: <3LWdnfDudd5p0u7fRVn-3A@gwi.net>
Source record: 18492

I have a bunch of SX-71 parts and a few knobs. What mite you need?
Gary...

1904. FS: SX-25 Hallicrafters Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-30 10:26:00 UTC
From: ttmal <gkbrown@gwi.net>
Message-ID: <_eSdna7CnprJwe7fRVn-qw@gwi.net>
Source record: 18493

I have some SX-71 Hallicrafters parts for sale, including some knobs. What mite you need?

Gary...

1905. Re: Leaky Bird Termaline Model 694

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-30 12:25:37 UTC
From: Peter Thoms <nospam.DL6LAT@DARC.de>
Message-ID: <d4vtg9$7o7$00$1@news.t-online.com>
Source record: 18294

Casual Fool wrote
> Hi Peter,
> Yes, I know that they appear
> to be built as a single
[...]

Thank you so much Anthony,

I belive my allen srcew has been sized. So it is only possible to drill out the parts or - thatï¿½s the better idea - to strangle an elastomer string behind the resistor contact.

vy 73 de Peter, DL6LAT

1906. www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-30 13:48:34 UTC
From: "Al Link, K4ICL" <K4ICL@K4ICL.com>
Message-ID: <T0Mce.29552$c42.15539@fe07.lga>
Source record: 18295
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.boatanchors,rec.radio.swap

www.Collins-Drake-Hammarlund.com

1907. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-30 14:12:49 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <plMce.12606$lf2.11966@bignews6.bellsouth.net>
Source record: 18296
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.hf

beerbarrel wrote:

> I take it you don't like hams?

Only the arrogant ones - one of my best friends is a Ham (and several other friends for that matter) - and frankly - his opinion of many of his "brothers" is not near as polite as mine...

It's in the context of this specific (and never ending) spam that I post such.

best regards...
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

1908. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-30 14:15:46 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <aoMce.12610$lf2.5599@bignews6.bellsouth.net>
Source record: 18297
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.boatanchors,rec.radio.swap

> beerbarrel wrote:
>
>> I take it you don't like hams?
>
>
> Only the arrogant ones - one of my best friends is a Ham (and several
> other friends for that matter) - and frankly - his opinion of many of
> his "brothers" is not near as polite as mine...
>
> It's in the context of this specific (and never ending) spam that I
> post such.

Then just a few hours later:

Al Link, K4ICL spammed yet once again:

> www.Collins-Drake-Hammarlund.com

See what I mean? (never ending)... sigh.

best regards...
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

1909. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-30 14:34:27 UTC
From: Bill <dontspamoleexray@coqui.net>
Message-ID: <11775rmrd840787@corp.supernews.com>
Source record: 18298
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.boatanchors,rec.radio.swap

Randy or Sherry Guttery wrote:
> > beerbarrel wrote:
> >
> >> I take it you don't like hams?
> >
> >
> > Only the arrogant ones - one of my best friends is a Ham (and several
> > other friends for that matter) - and frankly - his opinion of many of
> > his "brothers" is not near as polite as mine...
> >
> > It's in the context of this specific (and never ending) spam that I
> > post such.
>
> Then just a few hours later:
>
> Al Link, K4ICL spammed yet once again:
>
>> www.Collins-Drake-Hammarlund.com
>
>
> See what I mean? (never ending)... sigh.
>
> best regards...

Hey Randy, you don't have the lane all to yourself up there on the High Road. Even we "arrogant" hams get pretty pissed at having to put up with the spamming from this guy.

-Bill M

1910. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-30 14:37:28 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <42739826.9D07D49D@earthlink.net>
Source record: 18299
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.hf

Randy or Sherry Guttery wrote:
>
> I still like Heath-Drake-Riceburner.com --- sorta traces the "evolution"
> of the modern ham - from build it yourself - to built for you - to
> couldn't fix it (component level) if they had to...
>
> best regards...
> --
> randy guttery

To borrow a line from "WKRP", "Insist on genuine plastic!" ;-)

--
Former professional electron wrangler.

Michael A. Terrell
Central Florida

1911. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-30 14:38:29 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <42739863.9F52689C@earthlink.net>
Source record: 18300
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.boatanchors,rec.radio.swap

Bill wrote:
>
> Hey Randy, you don't have the lane all to yourself up there on the High
> Road. Even we "arrogant" hams get pretty pissed at having to put up
> with the spamming from this guy.
>
> -Bill M

Put him in the Dinius file.

--
Former professional electron wrangler.

Michael A. Terrell
Central Florida

1912. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-30 18:23:16 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <E0Qce.144332$vL3.134702@bignews4.bellsouth.net>
Source record: 18301
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.boatanchors,rec.radio.swap

Bill wrote:

> Hey Randy, you don't have the lane all to yourself up there on the High
> Road. Even we "arrogant" hams get pretty pissed at having to put up
> with the spamming from this guy.

hey Bill - you're one of the HAMs I consider to be one of the good
guys... ;>)

best regards...
--
randy guttery

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so vital to the United States Silent Service:
http://tendertale.com

1913. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-30 18:24:35 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <T1Qce.144333$vL3.35043@bignews4.bellsouth.net>
Source record: 18302
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.boatanchors,rec.radio.swap

beerbarrel wrote:

> Ahhh! I got ya. He is persistent isn't he?

Yeah, but at least he's been good for a chuckle along the way...

best regards...
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

1914. FA: Vintage Heathkit Original Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-30 20:19:20 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <6LRce.1586$aB.1552@lakeread03>
Source record: 18303
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Very good to excellent condition:

http://search.ebay.com/_W0QQsassZradioal

1915. FA: Eico 145 Audio Signal Tracer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-04-30 20:20:15 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <ZLRce.1587$aB.1303@lakeread03>
Source record: 18304
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Very good condition:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=3284&item=5770422563&rd=1

1916. Heathkit hw-101 drifting problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-01 00:30:30 UTC
From: gil <gi1pi@yahoo.com>
Message-ID: <1114907430.768260.71960@g14g2000cwa.googlegroups.com>
Source record: 18305

My HW-101 seems to jump frequencies up or down 3 to 5 khz both on transmit and receive, I understand about a drifting problem during warm up but the sudden shift in frequency even after a couple of hours of use and have noticed that the power out is also never stable. Any ideas on a fix or comments appreciated.

Gil

1917. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-01 06:41:24 UTC
From: Paul Johnson <baloo@ursine.ca>
Message-ID: <k9aek2-291.ln1@ursine.ca>
Source record: 18306
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,alt.ham-radio.hf

beerbarrel wrote:

> On Fri, 29 Apr 2005 10:02:43 -0500, Randy or Sherry Guttery
> <comcents@bellsouth.net> wrote:

>>I still like Heath-Drake-Riceburner.com --- sorta traces the "evolution"
>>of the modern ham - from build it yourself - to built for you - to
>>couldn't fix it (component level) if they had to...

> I take it you don't like hams?

I believe Mr(s) Guttery meant that they don't like radios you just can't
work on.

--
Paul Johnson
Email and Instant Messenger (Jabber): baloo@ursine.ca
http://ursine.ca/~baloo/

1918. Re: Heathkit hw-101 drifting problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-01 12:10:55 UTC
From: patgkz <patgkz@new.rr.com>
Message-ID: <jH3de.36802$PA4.10590@tornado.rdc-kc.rr.com>
Source record: 18307

One drop of Cramolin in each the rear and front bearing of the VFO variable tuning cap.

Possible bad cap in VFO circuit.

Most likely a candidate for an ebay sale.

"gil" <gi1pi@yahoo.com> wrote in message news:1114907430.768260.71960@g14g2000cwa.googlegroups.com...
> My HW-101 seems to jump frequencies up or down 3 to 5 khz both on
> transmit and receive, I understand about a drifting problem during warm
> up but the sudden shift in frequency even after a couple of hours of
> use and have noticed that the power out is also never stable. Any ideas
> on a fix or comments appreciated.
>
> Gil
>

1919. www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-01 12:27:52 UTC
From: "Al Link, K4ICL" <K4ICL@K4ICL.com>
Message-ID: <4Y3de.27151$Ow2.11343@fe06.lga>
Source record: 18308
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.boatanchors,rec.radio.swap

www.Collins-Drake-Hammarlund.com

1920. FA: Vintage Manuals - Original Heathkit Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-01 15:40:48 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <_L6de.3213$aB.2429@lakeread03>
Source record: 18309
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://search.ebay.com/_W0QQsassZradioal

1921. 35 years ago

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-01 16:09:48 UTC
From: Ron Lawrence KC4YOY <kc4yoy@carolina.rr.com>
Message-ID: <gb7de.3452$Wn4.192270@twister.southeast.rr.com>
Source record: 18310
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

May 1st, 2005, 35 years ago today I bought my first "antique" radio.
I've created a little web page to tell the story.
http://radioheaven.homestead.com/35years.html

73, Ron

Ron Lawrence, kc4yoy
(Curmudgeon in training)

POBox 3015
Matthews, NC 28106-3015
704-289-1166 (home)
kc4yoy(at)carolina.rr.com

Radio Collection Web Page,
http://www.radioheaven.homestead.com

1922. FREE Coax Cable, Connector & Adapter Catalog

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-01 16:13:35 UTC
From: AAA RF PRODUCTS <info@aaarfproducts.com>
Message-ID: <le7de.336$tp.272@fed1read04>
Source record: 18311
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,sci.electronics.components

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AAA RF Products
946 Calle Amanecer, Suite E
San Clemente, CA 92673

Phone: 949 481 3154
Fax: 949 388 5448
email: info@AAARFProducts.com
web: www.aaarfproducts.com

1923. Re: 35 years ago

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-01 16:41:49 UTC
From: Sal Brisindi <salb203@optonline.net>
Message-ID: <427506CC.281A2629@optonline.net>
Source record: 18312
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Ron,
You have a good memory, I am lucky I remember the day I was married.....
well, not quite that bad. You have one hell of a collection many will
envy.

Regards,
Sal Brisindi

Ron Lawrence KC4YOY wrote:

> May 1st, 2005, 35 years ago today I bought my first "antique" radio.
> I've created a little web page to tell the story.
> http://radioheaven.homestead.com/35years.html
>
> 73, Ron
>
> Ron Lawrence, kc4yoy
> (Curmudgeon in training)
>
> POBox 3015
> Matthews, NC 28106-3015
> 704-289-1166 (home)
> kc4yoy(at)carolina.rr.com
>
> Radio Collection Web Page,
> http://www.radioheaven.homestead.com

1924. Re: 35 years ago

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-01 19:06:51 UTC
From: k9uwaREMOVE@THISarrl.netSTUFF
Message-ID: <fN9de.33671$WI3.3167@attbi_s71>
Source record: 18313
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

In article <gb7de.3452$Wn4.192270@twister.southeast.rr.com>,
kc4yoy@carolina.rr.com says...
>
>
>http://radioheaven.homestead.com/35years.html
>
>
>73, Ron

Hi Ron .... beautiful collection of goodies and radios....
Have a question for you about one thats in this picture...

http://radioheaven.homestead.com/files/bookcase.JPG

The AK console on the left.... under the metal coffin boxes...
what model # is the radio thats in it?... maybe a 20C
or one of the other breadbox units #33 perhaps?...
yes I have one... that is incomplete.. and need to know
what to look for to complete it....

John k9uwa

1925. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-01 19:19:07 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <aS9de.120318$f%4.90582@bignews1.bellsouth.net>
Source record: 18314

Paul Johnson wrote:

> I believe Mr(s) Guttery meant that they don't like radios you just can't
> work on.

No, Mr. & Mrs. Guttery meant that they don't like arrogant people (hams or otherwise) that DON'T FOLLOW RULES and does so intentionally and with full disdain for others whom share this medium. Guess who the NEXT post (on my server after Paul's) - is by (is there any suspense as to who?)

(continued as a reply to that post)...

1926. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-01 19:22:11 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <2V9de.120333$f%4.18505@bignews1.bellsouth.net>
Source record: 18315
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.boatanchors,rec.radio.swap

(We interrupt my post for yet another spam from):

Al Link, K4ICL

> www.Collins-Drake-Hammarlund.com

(continued from prior post) So as we can see:

Al Link -- who just goes on and on -- seems to prove the old saying -

"You can be young once - but immature forever".

or

As his persistence has shown in classic style - even though his errant behavior has been pointed out to him several times -

Stupid is forever - while ignorance can be fixed.

best regards...
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

1927. FS: HARRIS MW-5

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-01 19:30:27 UTC
From: dangett <dangett@yahoo.com>
Message-ID: <1114975827.907517.37510@g14g2000cwa.googlegroups.com>
Source record: 18316

For Sale: Harris MW-5 5KW AM transmitter tuned to 1600Khz

All interested parties should email me for details.

Thanks,
Dan

1928. Re: Heathkit hw-101 drifting problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-01 19:59:07 UTC
From: TOM <noname@noprovider.nodomain>
Message-ID: <fyade.6488$eC.1729@trnddc07>
Source record: 18317

I'd guess that an oscillator (either VFO or crystal, but more likely crystal) is
unstable. If an oscillator output level is changing that could explain the change in output
power. The HW-series had problems with resistors in the tube B+ circuits dissipating a bit of power and changing values. To troubleshoot, verify the signal
levels and correct frequency of all the oscillators, and measure the B+ on all the tubes. Be careful measuring the B+, it's awful easy to get a nasty shock;
use the one-hand in your pocket at all times approach.

"gil" <gi1pi@yahoo.com> wrote in message
news:1114907430.768260.71960@g14g2000cwa.googlegroups.com...
> My HW-101 seems to jump frequencies up or down 3 to 5 khz both on
> transmit and receive, I understand about a drifting problem during warm
> up but the sudden shift in frequency even after a couple of hours of
> use and have noticed that the power out is also never stable. Any ideas
> on a fix or comments appreciated.
>
> Gil
>

1929. Re: 35 years ago

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-01 20:19:34 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <r8WdnQzmR9pDpOjfRVn-2w@comcast.com>
Source record: 18318
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

" Ron Lawrence KC4YOY" <kc4yoy@carolina.rr.com> wrote in message
news:gb7de.3452$Wn4.192270@twister.southeast.rr.com...
> May 1st, 2005, 35 years ago today I bought my first "antique" radio.
> I've created a little web page to tell the story.
> http://radioheaven.homestead.com/35years.html
>
> 73, Ron
> Ron Lawrence, kc4yoy
> (Curmudgeon in training)
>
> POBox 3015
> Matthews, NC 28106-3015
> 704-289-1166 (home)
> kc4yoy(at)carolina.rr.com
>
> Radio Collection Web Page,
> http://www.radioheaven.homestead.com
>
Ron -

IF you ever have the opportunity, I would love a copy of the VHF TV
pyramidal antenna article from that issue by George J. Monser.

Mr. Monser has since passed away, and I already have his UHF follow-up
article

g. beat
w9gb

1930. Re: 35 years ago

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-01 21:43:20 UTC
From: robert casey <wa2ise@ix.netcom.com>
Message-ID: <Y3cde.3184$V01.1280@newsread1.news.atl.earthlink.net>
Source record: 18319
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Ron Lawrence KC4YOY wrote:
> May 1st, 2005, 35 years ago today I bought my first "antique" radio.

That's about the same time I picked up two AA5s at the
church fair. An RCA 8X541 and a GE clock radio c435.
Neither too exciting at the time with respect to being
antiques, just old.

1931. Re: 35 years ago

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-01 21:44:47 UTC
From: Ron Lawrence KC4YOY <kc4yoy@carolina.rr.com>
Message-ID: <j5cde.1618$ED2.236080@twister.southeast.rr.com>
Source record: 18320
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

> http://radioheaven.homestead.com/files/bookcase.JPG
>
> The AK console on the left.... under the metal coffin boxes...
> what model # is the radio thats in it?... maybe a 20C
> or one of the other breadbox units #33 perhaps?...
> yes I have one... that is incomplete.. and need to know
> what to look for to complete it....

That's a cabinet built by Connor or Conner not sure which.
The radio is a AK model 36 which was their first AC powered
set. The separate power supply is in the lower cabinet
behind the model E speaker.

Ron

1932. Re: 35 years ago

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-01 22:15:09 UTC
From: Bill <dontspamoleexray@coqui.net>
Message-ID: <117al7fem77dk37@corp.supernews.com>
Source record: 18321
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

robert casey wrote:

> Ron Lawrence KC4YOY wrote:
>
>> May 1st, 2005, 35 years ago today I bought my first "antique" radio.
>
>
> That's about the same time I picked up two AA5s at the
> church fair. An RCA 8X541 and a GE clock radio c435.
> Neither too exciting at the time with respect to being
> antiques, just old.

That was about the time I was putting the 17th coat of spar varnish on
my first RCA console to hide the splitting veneer. :(

-Bill

1933. Re: 35 years ago - not quite that long for me though.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-01 22:17:05 UTC
From: Shawn K <r-520@REMOVETHISshaw.ca>
Message-ID: <Bzcde.1187893$6l.673757@pd7tw2no>
Source record: 18322
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

It always seems that there is someone who passes the antique radio bug on to the next person. For me it was about 12 years ago, someone I know gave me a small tube tester, a westinghouse console radio, and a little advice. Since then, I have aquired several more radios, and although I still have a lot to learn, it has been a tonne of fun!!! Gonna have to buy my own house soon though.... with all the hobbies in this house, there is no more room for me anymore.

Shawn K
www.thisoldradio.com

1934. Cleaning modern plastic cabinets??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-01 23:11:57 UTC
From: nc183d@aol.com
Message-ID: <1114989117.411943.13950@z14g2000cwz.googlegroups.com>
Source record: 18323

Hi,
I had a dusty RF2200 that I cleaned off with a painters brush, but there is a covering of grime that shows up under the right light. How do I safely wash these modern plastic cabinets and leave a nice, deep glow like the sets originally had? I can keep the washing solution away from any problem areas, but don't quite know what to use to get the desired affect. The RF2200 was dusted off because the dust gets into the switches (like the SW1 switch) and eventually the switch fails. Having cleaned all the switches, (the RF2200 is quite easy to work on) the set works perfectly, but I'd like to get it looking great too. Any help would be greatly appreciated.
rgds,
Mark S.

1935. Spencer Swap Meet, NEXT Saturday

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-01 23:19:11 UTC
From: Ron Lawrence KC4YOY <kc4yoy@carolina.rr.com>
Message-ID: <Ptdde.1635$ED2.245245@twister.southeast.rr.com>
Source record: 18326
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Spring is here in the Carolinas and it's time again
for our Spring Swap Meet at Spencer.

NEXT Saturday May 7th from about 8AM until around 12noon.
Admission is FREE, sellers pay just $5.

You can visit the Spring Swap Meet web page
at http://cc_awa.homestead.com/Spring.html
for details including driving directions.

If you've never attended the Spencer meet
it's a great place to bring the family since
it's on the grounds of the North Carolina Transportation Museum.
which has lots of vintage trains, antique cars, etc.

Come spend the day, radios in the morning and
trains in the afternoon.
But don't show up in the middle of the day expecting
to see any radios for sale.
These Saturday only events start early, and end usually
before 12noon.

Hope to see you there.

Ron

1936. Re: 35 years ago

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-01 23:21:13 UTC
From: John Bartley <oldrad@sympatico.ca>
Message-ID: <Avdde.559$3U.120156@news20.bellglobal.com>
Source record: 18325
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Ron Lawrence KC4YOY wrote:

>May 1st, 2005, 35 years ago today I bought my first "antique" radio.
>I've created a little web page to tell the story.
>http://radioheaven.homestead.com/35years.html
>
>
>73, Ron
>

Hmmmm........ memories

Approximately 1972 or 1973, so I would have been 14 or 15 I guess. I remember hooking up to the tractor, the trailer cart that we were using to sell vegetables at my families roadside market garden. I drove a couple of miles down the next concession to us, loaded in a 1920's Columbia console, a lovely unit with two dors that slid on brass rails to hide inside the cabinet. My brother and I (he's 6 years younger than I) loaded it in, tied it down and headed home. Because I was too young to drive on the roads (or so they thought - little did they know :-)), I had to take the back lanes and the fields to get onto the concession. It's a wonder the radio made it! I still have it. It's in my dining room, some 33 years later.

cheers

--
regards from ::

John Bartley
43 Norway Spruce Street
Stittsville, Ontario
Canada, K2S1P5

(If you slow down it takes longer
- does that apply to life also?)

1937. Racal RA.17/RA.17.L Smoothing Capacitor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-01 23:33:46 UTC
From: John Reynolds <john@jorey.fsnet.co.uk>
Message-ID: <d53oq7$kc2$1@news7.svr.pol.co.uk>
Source record: 18324

Please see
http://cgi.ebay.co.uk/ws/eBayISAPI.dll?ViewItem&item=5771601927&rd=1&sspagen
ame=STRK%3AMESE%3AIT&rd=1

1938. Re: 35 years ago

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-01 23:51:02 UTC
From: Mike McGinn <mikemcginn@mcginnweb.net>
Message-ID: <pan.2005.05.01.23.51.00.783085@mcginnweb.net>
Source record: 18327
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Sun, 01 May 2005 19:21:13 -0400, John Bartley wrote:

> Ron Lawrence KC4YOY wrote:
>
>>May 1st, 2005, 35 years ago today I bought my first "antique" radio. I've
>>created a little web page to tell the story.
>>http://radioheaven.homestead.com/35years.html
>>
>>
>>73, Ron
>>
>>
> Hmmmm........ memories
>
> Approximately 1972 or 1973, so I would have been 14 or 15 I guess. I
> remember hooking up to the tractor, the trailer cart that we were using to
> sell vegetables at my families roadside market garden. I drove a couple of
> miles down the next concession to us, loaded in a 1920's Columbia console,
> a lovely unit with two dors that slid on brass rails to hide inside the
> cabinet. My brother and I (he's 6 years younger than I) loaded it in, tied
> it down and headed home. Because I was too young to drive on the roads (or
> so they thought - little did they know :-)), I had to take the back lanes
> and the fields to get onto the concession. It's a wonder the radio made
> it! I still have it. It's in my dining room, some 33 years later.
>
> cheers
Ahh 15, 16 , 17 and 18 years old. Thed early 70s.
I was down in the basement of the Staten Island Historical Society Museum
tinkering with the radio and phone collection. They had as I remember:
Several AK Model 20.
An AK Model 37 (AC powerered withj potted transformers made of green
metal) A Grebe-Eisman Synchrophase
Some GE units in wooden boxes (do not rememberany model info)
Several Victrolas.
Several Edison Cylinder Players
A real beautiful Regina Music Box that played 12 inch metal disks.
Much, mush more. A rela treasure trove.

--
Mike McGinn
Registered Linux User 377849
"more kidneys than eyes!"

1939. Re: 35 years ago

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-02 00:07:09 UTC
From: k9uwaREMOVE@THISarrl.netSTUFF
Message-ID: <Naede.40537$NU4.23398@attbi_s22>
Source record: 18328
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

In article <j5cde.1618$ED2.236080@twister.southeast.rr.com>,
kc4yoy@carolina.rr.com says...
>
>
>
>That's a cabinet built by Connor or Conner not sure which.
>The radio is a AK model 36 which was their first AC powered
>set. The separate power supply is in the lower cabinet
>behind the model E speaker.
>
>Ron
>
>
>
thanks Ron ... will begin looking for AK-36 to complete the
one we have... Excellent Website... and Excellent radio
collection and display area... I wish I had same setup for
display area... need to sell off about 300 of our radios from
the garage... then close off part of it.. 3 car... and make
nice display area..

trucks.. and money.. and collectors welcome...
John k9uwa

1940. Re: 35 years ago

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-02 00:29:24 UTC
From: Ron Lawrence KC4YOY <kc4yoy@carolina.rr.com>
Message-ID: <Evede.1640$ED2.251046@twister.southeast.rr.com>
Source record: 18329
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

> A Grebe-Eisman Synchrophase
>

That's a strange combo, I wonder what it looks like?

Ron

1941. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-02 00:39:53 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <Vyede.120948$f%4.37329@bignews1.bellsouth.net>
Source record: 18330
Cross-posted to: alt.ham-radio.hf,rec.radio.amateur.boatanchors,rec.radio.swap

beerbarrel wrote:

> Randy,
> I looked at his forum. You ain't missing nothing.

Not to sound like a smart aleck - but I assumed that - if his gig were a success - he wouldn't be here hawking it every other day, or so.

best regards...
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

1942. FA: Gibson Girl Rescue Radio Instruction Book

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-02 00:41:51 UTC
From: nanu <nanu36@yahoo.com>
Message-ID: <tita71tl044tfo9rkpohfac32fh3f58vua@4ax.com>
Source record: 18331

Hello All,

There is an AN/CRT-3 (Gibson Girl Emergency Rescue Radio Set)
Instruction Manual on eBay right now. In case anyone is interested it
is item # 6528849934.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=6528849934&rd=1&sspagename=STRK%3AMESE%
3AIT&rd=1

This is a rare manual. Thanks.

Nanu

1943. Re: 35 years ago

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-02 10:59:36 UTC
From: Mike McGinn <mikemcginn@mcginnweb.net>
Message-ID: <pan.2005.05.02.10.59.34.738595@mcginnweb.net>
Source record: 18332
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Mon, 02 May 2005 00:29:24 +0000, Ron Lawrence KC4YOY wrote:

>
>> A Grebe-Eisman Synchrophase
>>
>>
> That's a strange combo, I wonder what it looks like?
>
> Ron
As I recall it was about 20 inches wide and about 8 deep, three tuning
dials mounted horizontally so they came through the panel, linked by a
chain drive aas I recall.

--
Mike McGinn
Registered Linux User 377849
"more kidneys than eyes!"

1944. Manson Labs Sig Gen ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-02 15:51:16 UTC
From: Henry Kolesnik <kolesnik@sbcglobal.net>
Message-ID: <U%rde.214$1o3.62@newssvr12.news.prodigy.com>
Source record: 18333
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,sci.electronics.equipment,rec.radio.amateur.misc

I picked this nearly 100 pound boatanchor, whatever up at the Joplin
Hamfest. Several pics posted to alt.binaries.schematics.electronic. I
wonder if anyone can identify the Model No. and what it is, have a maual? I
think it might be an early attempt at a phase lock sig gen 2 to 30 Mcs using
tubes.
tnx

--

73
Hank WD5JFR

1945. WTB CUSHCRAFT MA5B 5 BAND BEAM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-02 19:45:59 UTC
From: ritchi50@optonline.net
Message-ID: <kr0d71lpe0h0qt8n728snhnjudkucq594d@4ax.com>
Source record: 18334

```
WTB CUSHCRAFT MA5B 5 BAND BEAM
Please leave price and phone number to call.
ritchi50@optonline.net
```

1946. FS Johnson Viking Invader 2000 LSB/USB/AM/CW ..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-02 19:47:27 UTC
From: ritchi50@optonline.net
Message-ID: <bu0d71lgis20ktiip6sn175drtgkp90g9g@4ax.com>
Source record: 18335

Johnson Viking Invader 2000 LSB/USB/AM/CW
Please make serious offer.

All Lights and fans work too!!!! And of course I have the hook up cables.
And Also Comes with the Johnson Power Supply and works great.
They made a lower powered version Invader for 600.00 in the 60s and a high powered
version in the 60's High powered version was a whopping 1200.00 back then.
And this is the HIGH POWERED VERSION!!!! Only made a little over 300 of these transmitters. Its very rare to see one forsale.
Came from an estate and was tested and yes it works!! No hums at all.
One of the meters was sticky so you may have to spray with cleaner.
The power supply Works great and has no dents on it at all.
The Transmitter cabinet has no dents at all.
The Front panel on the Johnson Viking Invader 2000 is VERY NICE!!
The inside of the Invader is nice as well.
The only thing you would do is respray the both cabinets because they have paint chips off of them. And the bezel around the cabinet, But front is GREAT!

I found a site that gives info and I copied it, Here is what they say about this GEM>
The E. F. Johnson Viking Invader 2000 Transmitter was the high power version of the Invader 200. The exciter used a Crystal fitler for Single Side Band generation and had a power output of 160 watts thru 2 6146 finals. The Amplifier RF deck consisted of 2 4-400 Power Tubes running 2200 Volts on the plates. The Invader 2000 produced 2000 watts input power on SSB. Hence its name. The out board Power Supply the same size as the radio in volume and weighs about 125 Lbs. The neated thing about the Invader 2000 is the light orange glow of the 4-400s when they are working. The Invader 2000 was manufactured in 1961 and sold for $1229.00. The Invader 200 sold for $619.50.

1947. Re: 35 years ago

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-02 20:27:45 UTC
From: Alan Douglas <adouglasatgis.net>
Message-ID: <q13d71dujv8vdcg84n5e6fp8j1vp3et6uq@4ax.com>
Source record: 18336
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Hi,

>>> A Grebe-Eisman Synchrophase
>>>
>> That's a strange combo, I wonder what it looks like?
>>
>As I recall it was about 20 inches wide and about 8 deep, three tuning
>dials mounted horizontally so they came through the panel, linked by a
>chain drive aas I recall.

That's a Grebe Synchrophase. There was another company, Eisemann Magneto Corp., that made some vaguely similar models, except that only their rheostats were horizontal, not the tuning dials. Freed-Eisemann (no relation) was also a well-known maker in the 1920s.

73, Alan

1948. Collins for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-02 20:47:42 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <l96dnVLqgpCDD-vfRVn-iQ@comcast.com>
Source record: 18337

Collins equipment for sale by Julie W1EA. Please contact Julie at
w1ea@comcast.net.

All equipment fully functional, all Winged Emblem, some dust, some
scratches:

32S-3 # 10994
75S-3 #14086
213B-4 #53406
516F-2 w/ low voltage relay # 3201
KWM-2 # 12382
312B-5 # 388
516F-2 w/ low voltage relay # 19496
30L-1
3 sets of tubesters
2 DX Engineering processors

$3500 plus all packing and all shipping

$3250 if picked up here in W. Hartford CT

Contact Julie, W1EA at

w1ea@comcast.net

1949. Re: 35 years ago

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-02 21:25:46 UTC
From: Ron Lawrence KC4YOY <kc4yoy@carolina.rr.com>
Message-ID: <uVwde.7823$Wn4.308853@twister.southeast.rr.com>
Source record: 18338
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

> >As I recall it was about 20 inches wide and about 8 deep, three tuning
> >dials mounted horizontally so they came through the panel, linked by a
> >chain drive aas I recall.
>
> That's a Grebe Synchrophase.

I find it interesting how peoples memory works,
or doesn't depending on how you look at it.
I remember years ago, talking to an old guy that was a friend
of my fathers, when he found out I collected old radios he asked
if I had a Kent Atwater... I told him he had the names switched
around and it was Atwater Kent.
He just stood me down, that I must not know much about
old radios if I didn't know about Kent Atwaters, he knew for
sure that was the name cause they had one when he was
growing up....

Ron

1950. www.collins-drake-hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-02 22:46:27 UTC
From: observer <om2.1@netzero.net>
Message-ID: <1115073987.384236.248350@l41g2000cwc.googlegroups.com>
Source record: 18339

http://www.collins-drake-hammarlund.com

Hey, the way I figure it, if you can't beat 'em, then join 'em.
Besides, it has been more than 15 minutes since the site was posted and
I know some people out there have awfully short memories.

1951. fs. eico and knight signal generators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-02 23:49:10 UTC
From: Bob in PHX <rbelisle1@cox.net>
Message-ID: <Z%yde.5138$tQ.1938@fed1read06>
Source record: 18340

Ive got an eico 320 signal generator that is in very nice condition. $10.00 plus shipping from 85202 (mesa az)

http://members.cox.net/wbelisle1/eico320front1

I also have a knight signal generator that is in good condition, the previous owner added 2 bnc connectors to the front. $ 10.00 plus shipping.

http://members.cox.net/wbelisle1/knightfront

Also interested in trades.

bob in phx

1952. Re: www.collins-drake-hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-03 00:01:26 UTC
From: chris+news@suslowicz.org
Message-ID: <BE9C7DE696682EEEF1@192.168.1.23>
Source record: 18341

In article <1115073987.384236.248350@l41g2000cwc.googlegroups.com>,
"observer" <om2.1@netzero.net> wrote:

>Hey, the way I figure it, if you can't beat 'em, then join 'em.
>Besides, it has been more than 15 minutes since the site was posted and
>I know some people out there have awfully short memories.

Don't add to the QRM.

Chris.

--
"Your pitiful weapons are no match for ours! People of Mars, surrender!"
"Uh, this isn't Mars, this is Earth."
"Earth? Earth-with-nuclear-weapons Earth?"
"Yeah."
"Friend!"

1953. Re: Cleaning modern plastic cabinets??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-03 04:04:55 UTC
From: Duby Todd <crossbow@seacove.net>
Message-ID: <117du2l5omh0c0e@corp.supernews.com>
Source record: 18342

WD-40 works wonders.

Dube K4DWW

<nc183d@aol.com> wrote in message
news:1114989117.411943.13950@z14g2000cwz.googlegroups.com...
> Hi,
> I had a dusty RF2200 that I cleaned off with a painters brush, but
> there is a covering of grime that shows up under the right light. How
> do I safely wash these modern plastic cabinets and leave a nice, deep
> glow like the sets originally had? I can keep the washing solution away
> from any problem areas, but don't quite know what to use to get the
> desired affect. The RF2200 was dusted off because the dust gets into
> the switches (like the SW1 switch) and eventually the switch fails.
> Having cleaned all the switches, (the RF2200 is quite easy to work on)
> the set works perfectly, but I'd like to get it looking great too. Any
> help would be greatly appreciated.
> rgds,
> Mark S.
>

1954. FA: More Vintage Radio Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-03 11:58:21 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <wHJde.5090$aB.391@lakeread03>
Source record: 18343
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://search.ebay.com/_W0QQsassZradioal

1955. FA: Rare Drake TR-7 Service Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-03 12:00:43 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <LJJde.5093$aB.648@lakeread03>
Source record: 18244

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15050&item=5771603287&rd=1&ssPageName=WDVW

1956. FA: Rare Drake R-7 Receiver Service Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-03 12:01:27 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <qKJde.5094$aB.1897@lakeread03>
Source record: 18245

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15050&item=5771605374&rd=1&ssPageName=WDVW

1957. FRS CONVERSION??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-03 16:14:50 UTC
From: sefritts@comcast.net
Message-ID: <4277a2f1.446781@newsgroups.comcast.net>
Source record: 18246

hello all,

With all these super cheap FRS radios around, is it possible to reprogram/convert these trancievers to the 440 Amateur band?? I realize they would be probably simplex but seems if they can make these radios that cheap, why cant they do the same thing for the amateur 440 band??

73s
Steve WA4GZE

1958. WTB: Heathkit TX-1 mode switch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-03 17:19:39 UTC
From: "Kevin H. Phillips" <kh-phillips@9-5usa.org>
Message-ID: <3dpq4rF6pr1bkU2@individual.net>
Source record: 18247

I need the 3-position mode switch for a Heathkit TX-1 Apache
transmitter. Or, if anyone has just the center ceramic wafer for the
switch, that is the exact part I need. The one in a transmitter I have
is broken.

You may e-mail me direct.

Thanks very much,
Kevin Phillips

1959. Re: FRS CONVERSION??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-03 17:36:09 UTC
From: kludge@panix.com
Message-ID: <d58cq9$1j3$1@panix2.panix.com>
Source record: 18248

Steven Fritts <sefritts@comcast.net> wrote:
>
>With all these super cheap FRS radios around, is it possible to
>reprogram/convert these trancievers to the 440 Amateur band?? I
>realize they would be probably simplex but seems if they can make
>these radios that cheap, why cant they do the same thing for the
>amateur 440 band??

Yes, but for the most part the receive RF performance on the things is
so bad that it's not really worth the trouble.

On the other hand, it's no worse than the folks that used to move 49 MHz
walkie-talkies onto the 6M band. Nothing like writing "Teenage Mutant
Ninja Turtle Walkie-Talkie" on the back of the QSL card...
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

1960. Re: FRS CONVERSION??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-03 17:46:01 UTC
From: gsm@mendelson.com
Message-ID: <slrnd7fe0m.n23.gsm@cable.mendelson.com>
Source record: 18249

In article <4277a2f1.446781@newsgroups.comcast.net>, Steven Fritts wrote:
> hello all,
>
> With all these super cheap FRS radios around, is it possible to
> reprogram/convert these trancievers to the 440 Amateur band?? I
> realize they would be probably simplex but seems if they can make
> these radios that cheap, why cant they do the same thing for the
> amateur 440 band??

If you can get European models for the same price, it would be a much better deal. They already operate in the 446 mHz band.

Geoff.

--
Geoffrey S. Mendelson, Jerusalem, Israel gsm@mendelson.com N3OWJ/4X1GM
IL Voice: 972-2-679-6896 IL Fax: 972-2-648-1443 U.S. Voice: 1-215-821-1838
VoN Skype: mendelsonfamily

1961. Re: 35 years ago

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-04 03:27:51 UTC
From: "Scott W. Harvey" <NOT_my_true@email.com>
Message-ID: <t4gg711pfm16gt18d76j8vlgj17dre2q84@4ax.com>
Source record: 18250
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Mon, 02 May 2005 16:27:45 -0400, Alan Douglas <adouglasatgis.net>
wrote:

>Hi,
>
>>>> A Grebe-Eisman Synchrophase
>>>>
>>> That's a strange combo, I wonder what it looks like?
>>>
>>As I recall it was about 20 inches wide and about 8 deep, three tuning
>>dials mounted horizontally so they came through the panel, linked by a
>>chain drive aas I recall.
>
> That's a Grebe Synchrophase. There was another company, Eisemann
>Magneto Corp., that made some vaguely similar models, except that only
>their rheostats were horizontal, not the tuning dials. Freed-Eisemann
>(no relation) was also a well-known maker in the 1920s.
>
That must have been a pretty popular model back in the day.......I've
seen no less than five of them at swaps recently in various states of
(dis)repair.

-Scott

DO NOT REPLY TO THIS MESSAGE AT THE EMAIL ADDRESS ABOVE!
Instead, go to the following web page to get my real email address:
http://member.newsguy.com/~polezi/scottsaddy.htm
(This has been done because I am sick of SPAMMERS making my email unusable)

Thousands of vintage radio schematics available at The Schematic Bank:
http://techpreservation.dyndns.org/schematics/

Archive of Alt.Binaries.Pictures.Radio postings:
http://techpreservation.dyndns.org/abpr/

Universal Schematic Locator-finds schematics in Rider, Beitman, and Sams:
http://techpreservation.dyndns.org/USL_FILES/uslpage.htm

1962. WTB Clegg Zeus power supply/modulator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-04 03:52:39 UTC
From: dwcosmo@cox.net
Message-ID: <1115178759.214834.123410@f14g2000cwb.googlegroups.com>
Source record: 18251

Looking for just the 332 PS/modulator for the Clegg Zeus. Just picked
up the Zeus by itself. Will take PS in any condition.
Dave
WA8UFZ

1963. Re: FRS CONVERSION??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-04 04:22:57 UTC
From: "Dr. Anton T. Squeegee" <SpammersAreVermin@dev.null>
Message-ID: <MPG.1ce1edfb2f253b82989724@localhost>
Source record: 18252

In article <4277a2f1.446781@newsgroups.comcast.net>,
sefritts@comcast.net says...

> hello all,
>
> With all these super cheap FRS radios around, is it possible to
> reprogram/convert these trancievers to the 440 Amateur band?? I
> realize they would be probably simplex but seems if they can make
> these radios that cheap, why cant they do the same thing for the
> amateur 440 band??

I can't imagine why anyone would want to. FRS radios are, by
design, cheap, nasty, and poor performers where RF is concerned. You'd
get better performance out of an old Motorola HT-220 portable
(discontinued in 1979) than you would out of an FRS unit.

If you want some inexpensive radios for amateur 440 use, pop over
to Greed-Bay or your nearest ham radio swap meet, and poke around for
some Motorola HT600's or something similar. You'd be much better off,
and there are plenty of folk who can program and align them for you if
you lack the equipment to do so yourself (I know, because I'm one of
'em). ;-)

--
Dr. Anton T. Squeegee, Director, Dutch Surrealist Plumbing Institute.
(Known to some as Bruce Lane, ARS KC7GR,
kyrrin (a/t) bluefeathertech[d=o=t]calm -- www.bluefeathertech.com
"If Salvador Dali had owned a computer, would it have been equipped
with surreal ports?"

1964. F.S. R-23/ARC-5 Command Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-04 05:24:30 UTC
From: John Reynolds <john@jorey.fsnet.co.uk>
Message-ID: <d59m3oroh1@newsg4.svr.pol.co.uk>
Source record: 18253

Please see
http://cgi.ebay.co.uk/ws/eBayISAPI.dll?ViewItem&item=5772228957&rd=1&sspagen
ame=STRK%3AMESE%3AIT&rd=1

1965. F.S ART-13 V.F.O Unit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-04 05:31:21 UTC
From: John Reynolds <john@jorey.fsnet.co.uk>
Message-ID: <d59mgkvpp1@news7.svr.pol.co.uk>
Source record: 18254

Please see

http://cgi.ebay.co.uk/ws/eBayISAPI.dll?ViewItem&item=5771826960&rd=1&sspagen
ame=STRK%3AMESE%3AIT&rd=1

1966. FS: TM11-486 ELECTRICAL COMMUNICATION SYSTEMS 1945

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-04 11:14:00 UTC
From: Michael Crestohl <W1RC@notmyrealaddress.net>
Message-ID: <uibh71hafc3ic1c9bifkkjhh7u0l2k0162@4ax.com>
Source record: 18255

This is a very interesting Communications reference book from WW-II.
It was the intelligence bible of the period. Over 600 pages covering
telegraph, radio, telephony, teletype, power, etc. About 160 pages
are devoted to Radio and there is a lot of information on the neat
WW-II MIL radioequipment that is so popular today. There is an
interesting chapter on "Foreign" telephone systems and how to
interface it with Army equipment. The book is in good condition but
has some inkspots on the edge and some minor waterspotting on ten
cover. The spine has been reinforced with clear special library tape.
This was well done and the tape is still clear and flexible.

I am asking $150.00 or best offer for this rare item plus shipping
costs. I have only seen one other in the many years I have been
collecting this stuff. Several years ago I swapped a copy for a
R-390A metal cabinet......

If interested please reply by e-mail.

73,

Michael,
W1RC_at_verizon.net

1967. Re: WTB: Heathkit TX-1 mode switch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-04 11:33:05 UTC
From: "Kevin H. Phillips" <kh-phillips@9-5usa.org>
Message-ID: <3drq71F6utb0gU2@individual.net>
Source record: 18256

Someone has replied who has the switch so this posting can be considered "solved". Thanks for those who responded.

73s
Kevin
KE5CQJ

Kevin H. Phillips wrote:

> I need the 3-position mode switch for a Heathkit TX-1 Apache
> transmitter. Or, if anyone has just the center ceramic wafer for the
> switch, that is the exact part I need. The one in a transmitter I have
> is broken.
>
> You may e-mail me direct.
>
> Thanks very much,
> Kevin Phillips

1968. www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-04 12:28:54 UTC
From: "Al Link, K4ICL" <K4ICL@K4ICL.com>
Message-ID: <9e3ee.9202$cZ6.7382@fe02.lga>
Source record: 18257

www.Collins-Drake-Hammarlund.com

1969. Re: FRS CONVERSION??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-04 13:10:04 UTC
From: kludge@panix.com
Message-ID: <d5ahjc$ri3$1@panix2.panix.com>
Source record: 18258

Dr. Anton T. Squeegee <SpammersAreVermin@dev.null> wrote:
>
> I can't imagine why anyone would want to. FRS radios are, by
>design, cheap, nasty, and poor performers where RF is concerned. You'd
>get better performance out of an old Motorola HT-220 portable
>(discontinued in 1979) than you would out of an FRS unit.

Hey, this brings to mind that I need about a dozen VHF HT-220 sets, preferably
tuned for the business band rather than 2M, but I'll take what I can get.
I'd sort of rather have them working.

> If you want some inexpensive radios for amateur 440 use, pop over
>to Greed-Bay or your nearest ham radio swap meet, and poke around for
>some Motorola HT600's or something similar. You'd be much better off,
>and there are plenty of folk who can program and align them for you if
>you lack the equipment to do so yourself (I know, because I'm one of
>'em). ;-)

Those things cost real money, though! More than $25, anyway.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

1970. Re: FRS CONVERSION??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-04 13:51:06 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <er4ee.5570$GQ5.107@newsread1.news.pas.earthlink.net>
Source record: 18259

Some of the European models sound interesting. I wish to take the opposite point of view regarding the FRS radios. We use Motorola radios for Search and Rescue, and we also use FRS radios. One of the advantage of the FRS radios is that the news media is not monitoring those channels and they do not go as far.

And, talk about sensitivity, one local boy made national news when he picked up some injured climbers on Mt. Hood, who had FRS radios. He was standing out in his dad's pasture about 70 miles distant from the injured climber and picked up a distress call. So, they some are sensitive. However, some radios may be better than others.

One real advantage of the FRS radios over the HT-220 is that you can pick up replacement batteries for the FRS radio for a buck or two at any store. The HT-220 battery is about $30 and must be charged. On a trip into the wild, the FRS blows away the HT-220 in terms of battery convenience and light weight. It may just be all the communication ability you need.

Colin K7FM

1971. Re: Cleaning modern plastic cabinets??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-04 18:41:32 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <yJKdnUPG34z_iuTfRVn-uQ@giganews.com>
Source record: 18260

Have you tried a mild cleaner like Windex? You can spray it onto a soft cloth and apply, to avoid getting it into places where liquid doesn't belong. Something that's a little stronger is "Goof Off 2."

If the plastic is scuffed, you can restore the shine with Novus Plastic Polish #2. I have used that on all types of plastic, including delicate dial covers, with good results. Take it easy around painted letters. If you polish too hard, you may polish them right off. Novus #1 is an even milder polish.

WD-40 is a solvent (a mixture of kerosene and petroleum oil), so yes, it will dissolve grime. So will just about any other solvent, from paint thinner to acetone. But WD-40 will also leave an oily residue that eventually dries out and becomes gummy, attracting dirt.

I know that some people use WD-40 to "shine up" plastic and Bakelite, but that's not a good idea in my experience. Plastic and Bakelite cabinets were shipped from the factory with a clean, shiny surface, not with a coating of WD-40 or any other goo. If you do clean with WD-40, wash it off with something else when you're done.

Regards,

Phil Nelson

<nc183d@aol.com> wrote in message
news:1114989117.411943.13950@z14g2000cwz.googlegroups.com...
> Hi,
> I had a dusty RF2200 that I cleaned off with a painters brush, but
> there is a covering of grime that shows up under the right light. How
> do I safely wash these modern plastic cabinets and leave a nice, deep
> glow like the sets originally had? I can keep the washing solution away
> from any problem areas, but don't quite know what to use to get the
> desired affect. The RF2200 was dusted off because the dust gets into
> the switches (like the SW1 switch) and eventually the switch fails.
> Having cleaned all the switches, (the RF2200 is quite easy to work on)
> the set works perfectly, but I'd like to get it looking great too. Any
> help would be greatly appreciated.
> rgds,
> Mark S.
>

1972. F.S. R-23/ARC-5 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-04 18:46:49 UTC
From: John Reynolds <john@jorey.fsnet.co.uk>
Message-ID: <d5b542khq1@newsg1.svr.pol.co.uk>
Source record: 18261

Please see

http://cgi.ebay.co.uk/ws/eBayISAPI.dll?ViewItem&item=5772228957&rd=1&sspagen
ame=STRK%3AMESE%3AIT&rd=1

1973. F.S. Setchell Carlson Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-04 18:54:53 UTC
From: John Reynolds <john@jorey.fsnet.co.uk>
Message-ID: <d5b5j6$h1d$1@newsg2.svr.pol.co.uk>
Source record: 18262

Please see

http://cgi.ebay.co.uk/ws/eBayISAPI.dll?ViewItem&item=5772328661&rd=1&sspagen
ame=STRK%3AMESE%3AIT&rd=1

1974. FA not FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-04 21:00:38 UTC
From: Chas <wg2a@earthlink.net>
Message-ID: <WJaee.3727$pe3.3538@newsread3.news.atl.earthlink.net>
Source record: 18263

"John Reynolds" <john@jorey.fsnet.co.uk> wrote in message
news:d5b5j6$h1d$1@newsg2.svr.pol.co.uk...
> Please see
>
>
http://cgi.ebay.co.uk/ws/eBayISAPI.dll?ViewItem&item=5772328661&rd=1&sspagen
> ame=STRK%3AMESE%3AIT&rd=1
>
>

1975. FA not FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-04 21:01:17 UTC
From: Chas <wg2a@earthlink.net>
Message-ID: <xKaee.3728$pe3.3624@newsread3.news.atl.earthlink.net>
Source record: 18264

"John Reynolds" <john@jorey.fsnet.co.uk> wrote in message
news:d5b542khq1@newsg1.svr.pol.co.uk...
> Please see
>
>
http://cgi.ebay.co.uk/ws/eBayISAPI.dll?ViewItem&item=5772228957&rd=1&sspagen
> ame=STRK%3AMESE%3AIT&rd=1
>
>

1976. FS: WATERS Universal Hybrid Coupler II

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-04 21:22:35 UTC
From: "Richard W. Solomon, W1KSZ" <w1ksz@earthlink.net>
Message-ID: <h7fi715dn1nqcpkudrq7mjn0dqamtj815f@4ax.com>
Source record: 18265

Later Model 3002, untested but looks clean.
$35 plus USPS Priority Mail Flat Rate ($7.70).

73, Dick, W1KSZ

1977. FS: Heathkit SB-200, Yaesu FT-101EE, HBR Receiver, National, Millen and Hallicrafters Stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-04 22:19:19 UTC
From: dave <n7rk@cox_nospam.net>
Message-ID: <HTbee.568$Db6.79@okepread05>
Source record: 18266

Here are a some items for sale. Prices do not include shipping. I am open to reasonable offers. I will ship overseas.

Heathkit SB-200.....$425 plus shipping
A nice clean 1 KW 80-10 meter linear amplifier that runs off of 110 VAC or 220 VAC. It uses a pair of 572B tubes. This amp is unmodified and in very nice shape with no extra holes and all of the correct knobs. Nothing has been arced or burned. The RCA input connector has been replaced with a PL-259. Puts out around 500 watts with 100 watts drive. Includes the original manual.
http://members.cox.net/radiodx3/sb200.JPG
http://members.cox.net/radiodx3/sb2002.JPG
http://members.cox.net/radiodx3/sb2003.JPG
http://members.cox.net/radiodx3/sb2004.JPG
http://members.cox.net/radiodx3/sb2006.JPG

Yaesu FT-101EE 160-10 Meter Transceiver.....$350 plus shipping
This transceiver works on SSB, CW and AM. It also receives WWV on 10 MHz. The radio can be operated on both 110/230 VAC and 12 vdc with the appropriate power cord. Only the 110 VAC power cord is included as I don't have the other. The unit is in nice shape and works well. measured 100-120 watts out on a Bird wattmeter and the transmitted audio sounds excellent from on the air reports. Includes a Turner mobile microphone and a copy of the manual on a CD.
http://members.cox.net/radiodx3/ft101ee.JPG
http://members.cox.net/radiodx3/ft101ee3.JPG
http://members.cox.net/radiodx3/ft101ee5.JPG
http://members.cox.net/radiodx3/ft101ee7.JPG

Homebrew HBR-15 Receiver.....$500 plus shipping
This is an AM-CW-SSB receiver. It uses plug-in coils and covers 80-10 meters and it has an additional set of coils which look like they may be for 6 meters. It uses three coils per band and It has all of the coils for 80-6. The box shows the coils. The 40 meter coils are in the receiver. The construction and wiring is is very well done and the National PW dial makes for very smooth tuning. I have had this in my shack for the past few weeks and used it to listen 40 meters. Their are two empty tube sockets near the front of the receiver which I believe are for mechanical filters which were not in the receiver when I got it. It plays very well, has nice sounding audio on SSB and AM and is quite impressive for a 40+ year old homebrew receiver. More information on HBR receivers and documentation may be found on the HBR Receiver Web Site at
http://www.qsl.net/k5bcq/HBR/hbr.html
http://members.cox.net/radiostuff9/hbr_15.JPG

http://members.cox.net/radiostuff9/hbr_152.JPG
http://members.cox.net/radiostuff9/hbr_153.JPG
http://members.cox.net/radiostuff9/hbr_154.JPG
http://members.cox.net/radiostuff9/hbr_155.JPG
http://members.cox.net/radiostuff9/hbr_156.JPG
http://members.cox.net/radiostuff9/hbr_157.JPG
http://members.cox.net/radiostuff9/hbr_158.JPG
http://members.cox.net/radiostuff9/hbr_159.JPG
http://members.cox.net/radiostuff9/hbr_1520.JPG

National RAS HRO Junior Reciever Coil Set and Box.....$275 plus shipping
The 5 coils are as follows: 1 - 190-450 kHz, 4 - 2-4 MHz (80/75 meters), 5 - 4-7 MHz, 6 - 7-14 MHz (40 and 30 meters)
and 7 - 14 -30 MHz (20, 15 and 10 meters). The coils and wooden box are in great shape. All coils work except coil 1 which has an open.
http://members.cox.net/radiostuff9/ras_coilset.JPG
http://members.cox.net/radiostuff9/ras_coilset1.JPG
http://members.cox.net/radiostuff9/ras_coilset2.JPG
http://members.cox.net/radiostuff9/ras_coilset3.JPG
http://members.cox.net/radiostuff9/ras_coilset4.JPG
http://members.cox.net/radiostuff9/ras_coilset5.JPG

Hallicrafters SR-42.....$75 plus shipping
A separate transmitter receiver that puts out 5-6 watts and covers 144-148 MHz. This is a crystal controlled radio that also has provisions for the HA-26 VFO It will probably will work with other VFO's with an 24 MHz fundamental frequency. The transmitter uses 24 MHz crystals and includes two crystals for 145.14 MHz and 146.52 MHz. I used this for a while with the HA-26 VFO to check into our local 2 meter AM net. I recently obtained a Lafayette 2 Meter AM rig so this is surplus. The unit works well and has good audio. It does have some scratches and spots where the paint is missing. Includes the microphone, power cord (often missing) and a photocopy of the manual.
http://members.cox.net/radiodx3/hallisr42.JPG
http://members.cox.net/radiodx3/hallisr423.JPG

Electro-Voice EV-621L Dynamic Desk Microphone.....$50 plus shipping
Low impedance desk mike. Tested and working, the mike is in nice shape with a few minor scuffs.
http://members.cox.net/radiostuff9/ev621l.JPG

James Millen Frequency Meter Set I-129-(B) (Wavemeters).....$50 plus shipping
Military set of four James Millen wavemeters covering 1.5 to 40 MHz. This is the Signal Corps U.S. Army version and the box says manufactured by Munston Mfg. and Service. The wavemeters were manufactured by James Millen. These are in excellent condition. The wooden carrying case has the callsign of a previous owner. Here are the frequencies of each wavemeter:
*Meter No. 1: 1.5-3.5 MHz, *Meter No. 2: 3.5 - 8 MHz, *Meter No. 3: 8 -

18 MHz, *Meter No. 4: 18 - 40 MHz
http://members.cox.net/radiostuff9/wavemeterset3.JPG
http://members.cox.net/radiostuff9/wavemeterset.JPG
http://members.cox.net/radiostuff9/wavemeterset4.JPG

Thanks for looking. Remove "_nospam" from address to reply

****
Dave N7RK Boatanchors Home Page: http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*
ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

1978. Re: 35 years ago

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-04 22:29:26 UTC
From: Ron Lawrence KC4YOY <kc4yoy@carolina.rr.com>
Message-ID: <a1cee.7271$Fa.117084@twister.southeast.rr.com>
Source record: 18267
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

> The AK console on the left.... under the metal coffin boxes...
> what model # is the radio thats in it?... maybe a 20C
> or one of the other breadbox units #33 perhaps?...
> yes I have one... that is incomplete.. and need to know
> what to look for to complete it....

John, there's one like it except in a pooley cabinet
listed on the bay now.
It has a model AK 33 which is the battery model
that was used to make the model 36 AC set.
It's a neat looking radio with the big E speaker
sticking through the front.

Ron

1979. Re: 35 years ago

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-05 01:03:38 UTC
From: Alan Douglas <adouglasatgis.net>
Message-ID: <gsri715mqp6sb7392liakebr110msedqnb@4ax.com>
Source record: 18268
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Hi,
Scott wrote:

>That must have been a pretty popular model back in the day.......I've
>seen no less than five of them at swaps recently in various states of
>(dis)repair.

The Grebe Synchrophase was an amazing performer in its day, and
even now. I'd say it was the best unshielded TRF design ever made by
anyone. Grebe sold a lot of them, at $155.

73, Alan

1980. HW-101 VFO dial tracking accuracy

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-05 07:00:51 UTC
From: JOHN D <jawnd393one@yahoo.com>
Message-ID: <Dwjee.26170$lZ.8166@trnddc04>
Source record: 18269

I can get the VFO dial to be right on at both ends but up to 5khz (one division) off at mid dial
or right from 0 to 400 and 5k off at the 500 end.
I found a reccomendation about the using the lower coil peak point and it makes no difference.
How much dial accuracy can I expect fron this thing?
Any idea what to try to make it better?

Another question
I'm not sure whether to adjust the points for zero beat or peak meter deflection.

1981. Re: HW-101 VFO dial tracking accuracy

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-05 10:23:01 UTC
From: Bill <spam@coqui.net>
Message-ID: <42c91$4279f408$4232bd2d$21794@COQUI.NET>
Source record: 18270

JOHN D wrote:
> I can get the VFO dial to be right on at both ends but up to 5khz (one
> division) off at mid dial
> or right from 0 to 400 and 5k off at the 500 end.
> I found a reccomendation about the using the lower coil peak point and it
> makes no difference.
> How much dial accuracy can I expect fron this thing?
> Any idea what to try to make it better?
>
> Another question
> I'm not sure whether to adjust the points for zero beat or peak meter
> deflection.
>
>
You want to use the zero beat. Max meter deflection will be up/down
from zero beat depending on mode.

The Zero Set control on the front panel is to 'tweak' the calibration
across the band where it may not line up perfectly. Utilizing it at
100kc points you should be able to get the calibration "as good as you
can interpolate" on the dial.

GL,
Bill

1982. Re: HW-101 VFO dial tracking accuracy

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-05 14:40:30 UTC
From: k5dh@raytheon.com
Message-ID: <yfqee.1$x5.0@dfw-service2.ext.ray.com>
Source record: 18273

I've restored many HW-100s and HW-101s over the years.
The linearity is not all that great. If you're only
off by 5 KHz at the "500" end, that's fine. Use the
crystal calibrator and dial correction to line it up
when you're in that end of the band.

73,
Dean K5DH

In article <Dwjee.26170$lZ.8166@trnddc04>, jawnd393one@yahoo.com says...
>
>I can get the VFO dial to be right on at both ends but up to 5khz (one
>division) off at mid dial
>or right from 0 to 400 and 5k off at the 500 end.
>I found a reccomendation about the using the lower coil peak point and i
>t
>makes no difference.
>How much dial accuracy can I expect fron this thing?
>Any idea what to try to make it better?
>
>Another question
>I'm not sure whether to adjust the points for zero beat or peak meter
>deflection.
>
>

1983. Wanted: Manual for Gonset GSB-201 Mark 4 amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-05 15:19:49 UTC
From: Sam <aa8wl@comcast.net>
Message-ID: <x_qdnQdANp0OpOffRVn-rg@comcast.com>
Source record: 18271

Wanted: Manual for Gonset GSB-201 Mark 4 amp

I am still trying to find a manual for this amp. Anyone having one
please send details. TNX 73' de aa8wl Sam

1984. Final Chptr in my Radio-Mart Saga

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-05 17:00:41 UTC
From: MAILFRMPA@AOL.COM
Message-ID: <1115312441.482402.266960@g14g2000cwa.googlegroups.com>
Source record: 18272

I returned the NC-270 ("mint, I can find nothing to fault on this receiver")two weeks ago. It cost me $35.50 to have it sent to me, but only $11.91 to return it, insured, to Martyn. I waited a week after UPS tracking said it was delivered, asked, and was told "I've been too busy to open it. I'll get it tomorrow." I waited another week, then filed a complaint with PayPal. I was told, "This will only delay your credit. Withdraw your complaint and I'll credit you right away." I left it with PayPal. Then I left Negative Feedback on Ebay. I think my negative was honest and restrained, "Equipment was over-represented, not Mint."

In reply I was called a liar. He stated that he had given me credit(he hasn't yet), and, oh my God, placed me on his "blocked bidders" list! That was the biggest blow, since I have learned nothing and want to throw more money down the rat hole!

Martin

1985. Re: Final Chptr in my Radio-Mart Saga

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-05 19:13:20 UTC
From: Cmd Buzz Corey <me@that.ten>
Message-ID: <25SdnVZoJ6C8E-ffRVn-pQ@gbronline.com>
Source record: 18274

MAILFRMPA@AOL.COM wrote:
> I returned the NC-270 ("mint, I can find nothing to fault on this
> receiver")two weeks ago. It cost me $35.50 to have it sent to me, but
> only $11.91 to return it, insured, to Martyn. I waited a week after UPS
> tracking said it was delivered, asked, and was told "I've been too busy
> to open it. I'll get it tomorrow." I waited another week, then filed a
> complaint with PayPal. I was told, "This will only delay your credit.
> Withdraw your complaint and I'll credit you right away." I left it with
> PayPal. Then I left Negative Feedback on Ebay. I think my negative was
> honest and restrained, "Equipment was over-represented, not Mint."
>
> In reply I was called a liar. He stated that he had given me credit(he
> hasn't yet), and, oh my God, placed me on his "blocked bidders" list!
> That was the biggest blow, since I have learned nothing and want to
> throw more money down the rat hole!
>
> Martin
>

I can't imagine why anyone would deal with radio-martfraud.

1986. WTB power cords for Kenwood TS-520

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-06 00:26:44 UTC
From: Sam <aa8wl@comcast.net>
Message-ID: <uvadnUtHOYFfJOffRVn-gA@comcast.com>
Source record: 18275

Hi, I just got a Kenwood TS-520 but it did not come with any power cords
AC or DC. If anyone has either AC cord or DC cord (or both) please
contact me with details. TNX 73 de aa8wl

aa8wl@comcast.net

1987. Freeing frozen Tune slugs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-06 00:55:49 UTC
From: Jim <k0jkj@arrl.net>
Message-ID: <1115340948.667718.325430@g14g2000cwa.googlegroups.com>
Source record: 18276

I'm working on a SB-101 and a couple of the tuning slugs in the hetrodyne osc are frozen. Whats a good way to free them up? The 20 position is dead and I've swapped out the 20 meter crystal. I suspect the Plate tuned osc. isn't and would like to tweek it. The 15 meter slug turns and does a good job of insuring the osc starts or not depending on how it's tuned.

For those of you are not familiar with this style coil, they are made of wax? inpregnated paper and are tuned with a threaded ferrite slug with a hex shaped hole for the tuning wand. In the case of this rig 15 and 20 mneter crystals share a long coil form with seperate coils and slugs.

The 20 meter slug won't turn. It's stuck to the rather fragile paper tube all the way to one end of the form..

Thank you any and all advice.

73

Jim

1988. Re: WTB power cords for Kenwood TS-520

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-06 01:13:31 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <ENadnXUGALJaWeffRVn-tg@comcast.com>
Source record: 18277

"Sam" <aa8wl@comcast.net> wrote in message
news:uvadnUtHOYFfJOffRVn-gA@comcast.com...
> Hi, I just got a Kenwood TS-520 but it did not come with any power cords
> AC or DC. If anyone has either AC cord or DC cord (or both) please contact
> me with details. TNX 73 de aa8wl
> aa8wl@comcast.net

Sam -

First, if you do not have the TS-520 Owner and Service Manuals, they can be found here (Adobe Acrobat):
http://www.kg6haf.com/kenwood.html

Next, this plug is the Cinch-Jones 12-pin (P-312-CCT) and it is available from either Cinch or Molex(old Beau) -- Rectangular Power Connectors - both Chicago based companies. You can ALSO order this from Kenwood parts:
E08-1202-05 TS-520 / TS-820 12P CONN. JACK $9.42

Mouser should have one or both mfg. in stock.
Cinch or Molex distributors / dealers will also have them)
Look on page 899 of the Mouser Internet catalog (pin layout 312) for the Cinch version
http://www.mouser.com/catalog/622/899.pdf

OR on page 905 for the Molex/Beau version (P-3312-CCT)
http://www.mouser.com/catalog/622/905.pdf

I would order at least 2 - and wire one for 120 VAC and the other for 13.8 VDC (that way you have both whenever you need them)

IF the 9-pin VFO jumper plug is missing on the back panel this is available from Kenwood Parts (E05-0901-05 TS-520/TS-820 9P VFO PLUG):
http://www.kenwoodparts.com

Greg, w9gb

1989. QST collection FS/Trade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-06 01:16:27 UTC
From: w4idx@earthlink.net
Message-ID: <427ac4a4.176634809@news.east.earthlink.net>
Source record: 18279

Complete collection of QST magazines FOR SALE OR TRADE

1923-2003 complete set. 80 years of the history of Amateur Radio.
960 magazines

Very Good to Mint condition

My personal collection of QST magazines. You won't find a nicer set.

Boxed in air tight rubbermaid containers and ready to be picked up.

Pick up ONLY (near Raleigh, NC) Price $950 OBO

OR

Trade for HF rig
Kenwood TS-850S/at w/PS, TS-570D, TS-440S/at w/PS,
ICOM IC756 PRO, 746 PRO, 765,
Yaesu FT 990,
Drake C-Line
Collins KWM-2 w/ps
Ten Tec OMNI VI, Paragon,
Others considered.

What do you have to trade?

David,
W4IDX

Near Raleigh, NC

1990. ARRL Handbooks FS/Trade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-06 01:17:10 UTC
From: w4idx@earthlink.net
Message-ID: <427ac546.176797019@news.east.earthlink.net>
Source record: 18278

Collection of ARRL Handbooks for sale or Trade
1940's -2000

Very good to Mint condition

30+ handbooks For Sale or trade

Would like to sale or trade all Hanbooks.

Make offer to purchase or trade.

David,
W4IDX

1991. Re: "Freeing" a frozen tuning slug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-06 01:23:27 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <5KadnSNRb-uHWuffRVn-ow@comcast.com>
Source record: 18280

"Jim" <k0jkj@arrl.net> wrote in message
news:1115340948.667718.325430@g14g2000cwa.googlegroups.com...
>
> I'm working on a SB-101 and a couple of the tuning slugs in the
> heterodyne osc are frozen. What's a good way to free them up? The 20
> position is dead and I've swapped out the 20 meter crystal. I suspect
> the Plate tuned osc. isn't and would like to tweak it. The 15 meter
> slug turns and does a good job of insuring the osc starts or not
> depending on how it's tuned.
>
> For those of you are not familiar with this style coil, they are made
> of wax? impregnated paper and are tuned with a threaded ferrite slug
> with a hex shaped hole for the tuning wand. In the case of this rig 15
> and 20 meter crystals share a long coil form with separate coils and
> slugs.
>
> The 20 meter slug won't turn. It's stuck to the rather fragile paper
> tube all the way to one end of the form..
>
> Thank you any and all advice.
>
> 73, Jim
>

I assume that you can not turn the slug up or down?

In order not to break the ferrite slug - I would probably use a heat gun to
WARM UP the impregnated paper form - BUT not so much as to damage it.
and then try again -- not trying to break the slug

w9gb

1992. what a joke

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-06 02:05:18 UTC
From: Albert & Btittany Spear <FLIR@yahoo.com>
Message-ID: <yhAee.2099$Jz2.1173@newssvr19.news.prodigy.com>
Source record: 18281

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=48700&item=5771901983&rd=1&ssPageName=WDVW

1993. Re: Freeing frozen Tune slugs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-06 03:56:54 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <CrqdnVkRcqeHduffRVn-1g@rcn.net>
Source record: 18282

Jim wrote:
> I'm working on a SB-101 and a couple of the tuning slugs in the
> hetrodyne osc are frozen. Whats a good way to free them up? The 20
> position is dead and I've swapped out the 20 meter crystal. I suspect
> the Plate tuned osc. isn't and would like to tweek it. The 15 meter
> slug turns and does a good job of insuring the osc starts or not
> depending on how it's tuned.
>

In my experience, frozen slugs are very often not actually frozen, but rather split in half lengthwise. When you try and turn the slug, the diddle stick cams the halfs of the slug apart, and makes it impossible to turn. The worse slugs for this problem are the square, or triangular hole type. The hex hole slugs will break this way too, especially if you use a steel allen key to turn them.

One way to free slugs that have this problem is to stabilize them by gluing a round toothpick in the hex hole. A drop of yellow carpenters glue will work nicely. Be sure to be frugal with the glue, you don't want it to touch the form in any way.

-Chuck

1994. Re: what a joke

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-06 04:19:11 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <427af039$1_1@dowco.com>
Source record: 18283

Behold, Albert & Btittany Spear scribed on tube chassis:

> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=48700&item=5771901983&rd=1&ssPage Name=WDVW

At $9.99, why is it a joke?

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

1995. Don't forget Spencer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-06 10:35:35 UTC
From: Ron Lawrence KC4YOY <kc4yoy@carolina.rr.com>
Message-ID: <XLHee.15216$Fa.262555@twister.southeast.rr.com>
Source record: 18284
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Don't forget about the CC-AWA Spring Swap Meet at
Spencer tomorrow.
The weather looks great, I hope to see everyone there.
Details and driving directions can be found on the
clubs web page at http://www/.cc-awa.org

73, Ron

1996. Re: Don't forget Spencer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-06 10:44:59 UTC
From: Ron Lawrence KC4YOY <kc4yoy@carolina.rr.com>
Message-ID: <LUHee.15217$Fa.263220@twister.southeast.rr.com>
Source record: 18285
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

```
| Details and driving directions can be found on the
| clubs web page at http://www/.cc-awa.org

Sorry, I must have been half asleep when I typed
that, the correct URL to the club page is,
http://cc-awa.org

It's time to wake up now...

Have a great day!

Ron
```

1997. Re: what a joke

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-06 11:27:21 UTC
From: Albert & Btittany Spear <FLIR@yahoo.com>
Message-ID: <twlee.2160$Jz2.522@newssvr19.news.prodigy.com>
Source record: 18286

Oh boy, now I have to explain it.
from the ad : "Just found at an estate sale, the man was a fisherman and a
ham radio operator" Fisherman .... Boatanchor.... get it

The amp is just some rusted out 10M seep tube linear.
The kind of amp that used to destroy tv, radio and whatever else for miles
because the guy ran it till the plates were red.

"Gregg" <nospam@unknown.org> wrote in message news:427af039$1_1@dowco.com...
> Behold, Albert & Btittany Spear scribed on tube chassis:
>
>> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=48700&item=5771901983&rd=1&ssPag
eName=WDVW
>
> At $9.99, why is it a joke?
>
> --
> Gregg "t3h g33k"
> http://geek.scorpiorising.ca
> *Ratings are for transistors, tubes have guidelines*

1998. Re: what a joke

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-07 06:48:09 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <427c649e$1_1@dowco.com>
Source record: 18287

Behold, Albert & Btittany Spear scribed on tube chassis:

> Oh boy, now I have to explain it.
> from the ad : "Just found at an estate sale, the man was a fisherman and
> a ham radio operator" Fisherman .... Boatanchor.... get it

D'oh!

smacks forehead

I was having a slowwwww night :-(

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

1999. WTB: B&W 1500 Modulation Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-07 13:03:06 UTC
From: Gene Marcus <gmarcus123@knology123.net>
Message-ID: <69e38$427cbc8b$45491ae8$18716@KNOLOGY.NET>
Source record: 18288

I would like to put this transmitter back on the air using AM, but one of the primary windings in the modulation transformer is open. I know this is probably a long shot, but does anyone have a B&W 1500 modulation transformer they would like to sell?

73,

Gene Marcus W3PM
Madison, AL

2000. Re: WTB: B&W 1500 Modulation Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-07 13:24:02 UTC
From: Gene Marcus <gmarcus123@knology123.net>
Message-ID: <3e624$427cc173$45491ae8$20171@KNOLOGY.NET>
Source record: 18289

Gene Marcus wrote:

> I would like to put this transmitter back on the air using AM, but one
> of the primary windings in the modulation transformer is open. I know
> this is probably a long shot, but does anyone have a B&W 1500 modulation
> transformer they would like to sell?
>
> 73,
>
> Gene Marcus W3PM
> Madison, AL

If anyone responds to my request, please remove the "123" from my email address or respond to w3pm at amsat dot org.

Gene W3PM

2001. Re: Final Chptr in my Radio-Mart Saga

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-07 15:52:57 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <tv5fe.3827$f57.481@trndny04>
Source record: 18290

Hi, Gang

I've been following the Radio-Mart saga with interest.

One of my early eBay purchases was a "mint" Turner ceramic hand mic
from a "MartynA". It arrived with a filed notch in the PTT button,
so the CBer or whoever could keep talking without the +effort+
of holding the PTT switch closed. I wonder if it was the same seller.

73,
Ed Knobloch

2002. Wanted: General Coverage Receiver AM/SB/USB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-07 16:00:55 UTC
From: ritchi50@optonline.net
Message-ID: <hhpp71h8gh8oe63kfh3gibu5qipel7jdih@4ax.com>
Source record: 18291

```
Wanted: General Coverage Receiver AM/SB/USB
Any make or model.
Please leave Model/Price/Phone number to call.
Thanks...Rich
```

2003. Re: FRS CONVERSION??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-07 19:16:56 UTC
From: Ian Jackson <IanJacksonRemoveThisBit@g3ohx.demon.co.uk>
Message-ID: <F6JPpQRoQRfCFwZd@g3ohx.demon.co.uk>
Source record: 18292

In message <er4ee.5570$GQ5.107@newsread1.news.pas.earthlink.net>, COLIN
LAMB <k7fm@teleport.com> writes
>Some of the European models sound interesting. I wish to take the opposite
>point of view regarding the FRS radios. We use Motorola radios for Search
>and Rescue, and we also use FRS radios. One of the advantage of the FRS
>radios is that the news media is not monitoring those channels and they do
>not go as far.
>
>And, talk about sensitivity, one local boy made national news when he picked
>up some injured climbers on Mt. Hood, who had FRS radios. He was standing
>out in his dad's pasture about 70 miles distant from the injured climber and
>picked up a distress call. So, they some are sensitive. However, some
>radios may be better than others.
>
>One real advantage of the FRS radios over the HT-220 is that you can pick up
>replacement batteries for the FRS radio for a buck or two at any store. The
>HT-220 battery is about $30 and must be charged. On a trip into the wild,
>the FRS blows away the HT-220 in terms of battery convenience and light
>weight. It may just be all the communication ability you need.
>
>Colin K7FM
>
>

Have a look at
http://www.delboys446.co.uk
Ian.
--

2004. Need a free manual for your tube-type gear?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-07 19:37:37 UTC
From: Kenneth Grimm <kgrimm@adelphia.net>
Message-ID: <5p4q71dnuc8toqhl7sg275dcr7tn1hvo8p@4ax.com>
Source record: 18293

Need a manual? Maybe K4XL's BAMA can help. In the spirit of the "Old Internet," before all the spam and "For Sale" ads, The BoatAnchor Manual Archive offers almost 2000 manuals from over 200 different manufacturers for free downloading. Download whatever you need, but don't be a sleazebag and sell what you download on eBay. The manuals are available on two sites: http://bama.sbc.edu can serve only 10 users at the same time, but the mirror site at http://bama.edebris.com can take many more simultaneous connections.

Are the manuals on BAMA as good as those that the vendors provide? Sometimes, yes, and sometimes, no. In every case, the price is right!

Ken K4XL
k4xl@arrl.net

*** BoatAnchor Manual Archive ***
On the web at http://bama.sbc.edu and http://bama.edebris.com
FTP site info: bama.sbc.edu login: anonymous p/w: youremailadr

2005. FA: Drake TR-7 Service Manual - Rare Original

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-07 20:06:59 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <Ld9fe.5537$aB.2622@lakeread03>
Source record: 18144
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5771603287&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

2006. FA: Drake R-7 Receiver Service Manual - Rare Original

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-07 20:08:19 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <Qe9fe.5538$aB.4680@lakeread03>
Source record: 18145

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5771605374&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

2007. FA: Two Eimac HR-7 Anode Connectors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-07 20:09:34 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <%f9fe.5539$aB.2778@lakeread03>
Source record: 18146

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5771507711&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

2008. FA: Heathkit Original Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-07 20:10:43 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <4h9fe.5540$aB.2588@lakeread03>
Source record: 18147
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://search.ebay.com/_W0QQsassZradioal

2009. Re: Wanted: General Coverage Receiver AM/SB/USB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-07 21:22:56 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <Qkafe.1804$Dn.899@trndny02>
Source record: 18148

Putting my personal Collins R-390 up
Ser# 1400's (Non A) 7-8 a 10 scale cosmetic scale, super clean, meters
still glow slightly
Frequency stable as a rock, all bands 400Hz within calibrator , painted top
cover, all degreased, lubed as the manual says, tune with one finger,
Needs nothing elase

$800 pick up Long Island LIE Exit 33 or Manhatten
Remove NOSPAM

2010. Re: Need a free manual for your tube-type gear?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-08 02:41:56 UTC
From: Albert & Btittany Spear <FLIR@yahoo.com>
Message-ID: <U%efe.2642$Jz2.173@newssvr19.news.prodigy.com>
Source record: 18149

B A M A Rocks !

Truly in the spirit of ham radio.

Beware of TOTAL SCUM like Ebay seller micromanuals
(jasonsyjsyj@yahoo.com) who have copied manuals and sell the very same.
Sometimes doing nothing more than emailing the original.

"Kenneth Grimm" <kgrimm@adelphia.net> wrote in message
news:5p4q71dnuc8toqhl7sg275dcr7tn1hvo8p@4ax.com...
>
> Need a manual? Maybe K4XL's BAMA can help. In the spirit of the "Old
> Internet," before all the spam and "For Sale" ads, The BoatAnchor
> Manual Archive offers almost 2000 manuals from over 200 different
> manufacturers for free downloading. Download whatever you need, but
> don't be a sleazebag and sell what you download on eBay. The manuals
> are available on two sites: http://bama.sbc.edu can serve only 10
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> Ken K4XL
> k4xl@arrl.net
>
> *** BoatAnchor Manual Archive ***
> On the web at http://bama.sbc.edu and http://bama.edebris.com
> FTP site info: bama.sbc.edu login: anonymous p/w: youremailadr

2011. Re: Need a free manual for your tube-type gear?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-08 08:31:53 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <Z7kfe.1346821$35.50396102@news4.tin.it>
Source record: 18150

Those wishing to contribute in BAMA please remember: do not use jpg to scan text or diagrams. BAMA recommend to use an algorithm called djvu. If you use that, please check that diagrams are OK before uploading, because I have seen djvu diagrams which are not really OK. If you would instead use lossless compression (e.g. gif) you would be safe for sure.

And please make also sure that diagrams are easily readable, and can be easily re-assembled when split across multiple sheets (magnification factor must be identical for all sheets).

Another recommendation: please do not upload "partial manuals". You may never know what someone else is interested in.

73

Tony, I0JX

"Albert & Btittany Spear" <FLIR@yahoo.com> ha scritto nel messaggio
news:U%efe.2642$Jz2.173@newssvr19.news.prodigy.com...
> B A M A Rocks !
>
> Truly in the spirit of ham radio.
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> (jasonsyjsyj@yahoo.com) who have copied manuals and sell the very same.
> Sometimes doing nothing more than emailing the original.
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>
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> "Kenneth Grimm" <kgrimm@adelphia.net> wrote in message
> news:5p4q71dnuc8toqhl7sg275dcr7tn1hvo8p@4ax.com...
> >
> > Need a manual? Maybe K4XL's BAMA can help. In the spirit of the "Old
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>
>

2012. www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-08 13:13:27 UTC
From: "Al Link, K4ICL" <K4ICL@K4ICL.com>
Message-ID: <_fofe.46256$QR1.18337@fe04.lga>
Source record: 18151

www.Collins-Drake-Hammarlund.com

2013. Re: HW-101 VFO dial tracking accuracy

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-08 16:18:35 UTC
From: Ted Bruce <kilocycles**@**yahoo.com>
Message-ID: <npes71ti1tfk95usthor3dtnod2j9ksquo@4ax.com>
Source record: 18152

It took a *lot* of back and forth with the 2 capactor adjustments, but
I got my HW-101 to 1 kHz accuracy at both ends, and no worse than that
over the 500kHz range

On Thu, 05 May 2005 07:00:51 GMT, "JOHN D" <jawnd393one@yahoo.com>
wrote:

>I can get the VFO dial to be right on at both ends but up to 5khz (one
>division) off at mid dial
>or right from 0 to 400 and 5k off at the 500 end.
>I found a reccomendation about the using the lower coil peak point and it
>makes no difference.
>How much dial accuracy can I expect fron this thing?
>Any idea what to try to make it better?
>
>Another question
>I'm not sure whether to adjust the points for zero beat or peak meter
>deflection.
>

2014. FS old Yaesu 2 meter Transceivers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-08 16:21:07 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <M%qfe.1329$DC2.867@okepread01>
Source record: 18153

I have for sale a Yaesu FT-227R 2 Meter Moble Transceiver. It needs work. Lights up, but no receive. No mic or Power Cord. Good Cosmetic condition. Price is $35 plus shipping from 79602. Also have a Yaesu FT-227RA in similar condition for $40 plus shipping. Thanks, Charlie Hugg, K5MBX

2015. I.D. please?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-08 19:18:05 UTC
From: Theo <theodore.twyler@ntlworld.com>
Message-ID: <NBtfe.2605$wk4.861@newsfe3-win.ntli.net>
Source record: 18154

I have obtained an old receiver which has a metal plate attached to the
front panel, the details are:-

TYPE CKP - 46159 - A
RADIO RECEIVER
Serial 635
A UNIT OF MODEL TCS-15 RADIO EQUIPMENT
MANUFACTURED FOR
NAVY DEPARTMENT - BUREAU OF SHIPS
BY CONTRACTOR
AIR KING PRODUCTS CO. INC.

BROOKLYN NEW YORK
CONTRACT NXSR - 86279

The frequency ranges are 1.5 - 3 , 3 - 6, and 6 - 12 (Mc/s)
in three bands.
Can anyone identify this set, and/or point me to a website where I could
perhaps find out more?
Any assistance would be greatly appreciated.

Theo

2016. WS 62 info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-08 19:45:24 UTC
From: John <NULL@NULL.com>
Message-ID: <d5lqa2$n5l$1@newsg1.svr.pol.co.uk>
Source record: 18155

I bought a Wireless Set 62 at the Dunstable Downs radio boot sale this afternoon. It looks to be in reasonable shape. I have already found and downloaded the circuit diagram and I understand there are some technical notes including alignment details, component list, service info etc etc. If anyone has the notes on the WS62 and could make me a copy I would be very grateful and would refund costs. If a scanned PDF that would be even better.

John G3UGY
Croydon, Surrey

Replies to news group or to morters at global.freeserve.co.uk

.... thanks

2017. FS Drake 1525 EM Mobile Mic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-08 20:28:45 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <WDufe.1347$DC2.1267@okepread01>
Source record: 18156

I have for sale a good Drake 1525 EM Microphone with Touch Tone Pad on the back.It is all original Price is $35
Thanks,Charlie Hugg, K5MBX

2018. Re: Need a free manual for your tube-type gear?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-08 21:35:34 UTC
From: guess_who@nospam.net
Message-ID: <427E8626.9050007@nospam.net>
Source record: 18157

Here is another dirtbag "cw-man" selling BAMA manuals on ebay.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15050&item=5771630128&rd=1

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15050&item=5771945272&rd=1

Albert & Btittany Spear wrote:
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>
> Truly in the spirit of ham radio.
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> (jasonsyjsyj@yahoo.com) who have copied manuals and sell the very same.
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>>On the web at http://bama.sbc.edu and http://bama.edebris.com
>>FTP site info: bama.sbc.edu login: anonymous p/w: youremailadr
>
>
>

2019. Re: I.D. please?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-08 21:44:14 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <427E882E.9000604@adelphia.net>
Source record: 18158

What you have is an example of a TCS receiver. There are numerous sites that will describe the equipment quite well. Its a WW2 vintage set, originally designed by Collins Radio, that was used by the Navy into the 60's (albeit as a standby, emergency set). Books and info are plentiful. If it hasn't been butchered, original connectors are available from Wm Perry Co. It requires 12v for filaments and about 220v for the B+. I currently have a TCS-13 system on the air with, of course, the companion transmitter, power supply, control box, and antenna tuner. They make for a very nice, usable, and collectable setup. A book for anything after the TCS-8 will give you the info you need to operate and service the unit you have. Many of the manual services have the books avaioable for purchase. Unfortunately, I don't have any manual copies left from a run I did a year or so ago. If you need a diagram, etc. I can provide those. You might check the BAMA website; they may have the TCS manual available... I don't recall. But, you do have a good "find" there.
Regards de K3HVG

Theo wrote:
> I have obtained an old receiver which has a metal plate attached to the
> front panel, the details are:-
>
> TYPE CKP - 46159 - A
> RADIO RECEIVER
> Serial 635
> A UNIT OF MODEL TCS-15 RADIO EQUIPMENT
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> BY CONTRACTOR
> AIR KING PRODUCTS CO. INC.
>
> BROOKLYN NEW YORK
> CONTRACT NXSR - 86279
>
> The frequency ranges are 1.5 - 3 , 3 - 6, and 6 - 12 (Mc/s)
> in three bands.
> Can anyone identify this set, and/or point me to a website where I could
> perhaps find out more?
> Any assistance would be greatly appreciated.
>
> Theo
>
>
>

2020. FA: Heathkit AR-3, restore or for parts, complete

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-08 22:58:41 UTC
From: Radiodan-W7RF <radiodan@earthlink.net>
Message-ID: <kbSdnf57atU_BOPfRVn-tg@comcast.com>
Source record: 18159

Ending today, a Heath AR-3 receiver, complete, to restore or for parts.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5771757615
--
73, Dan Magro W7RF
HENRY RF Power Amplifiers
BIRD power measuring, TOHTSU coaxial relays
SAMLEX power supply, RFI snap-on chokes
www.radiodan.com RFpower@radiodan.com

2021. FA: Heathkit SB-110 6M SSB rig for parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-08 23:00:46 UTC
From: Radiodan-W7RF <radiodan@earthlink.net>
Message-ID: <1oCdnQGbZei9B-PfRVn-jw@comcast.com>
Source record: 18160

Ending today, A rare find, Heathkit SB-110 SB110 for parts.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5771639577

--
73, Dan Magro W7RF
HENRY RF Power Amplifiers
BIRD power measuring, TOHTSU coaxial relays
SAMLEX power supply, RFI snap-on chokes
www.radiodan.com RFpower@radiodan.com

2022. FA: Collins Crystal Packs and DX Engineering Processor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-09 00:27:54 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <Ab-dndPrtrUFM-PfRVn-gw@comcast.com>
Source record: 18161

http://search.ebay.com/_W0QQfclZ3QQfsooZ1QQfsopZ1QQsassZw1cny

2023. WTB: 2532 kHz crystal

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-09 02:30:35 UTC
From: bg998@FreeNet.Carleton.CA
Message-ID: <d5mi0b$k0e$1@theodyn.ncf.ca>
Source record: 18162

Looking for a crystal at 2532.0 kHz in FT243 or HC6 holder. Slightly
different freqs would also be of interest. Thanks.
... Martin VE3OAT

2024. Banda de Rock

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-09 02:37:20 UTC
From: bandacascarasagrada@hotmail.com
Message-ID: <1115606239.986628.267470@f14g2000cwb.googlegroups.com>
Source record: 18163

Catanduva / SP
Banda de Rock de Catanduva SP estilo proprio formada em 1999 buscando
estar senpre no extremo undergroundv so no final de 2004 viemos a tocar
no 1 Eimar Fest Rock 17/12/2004 foi o maior barato em 2005 tocamos no
Feedback Rock2 23/01/2005 , Primeiro Fest Rock 20/02/2005 e no terceiro
Rock Fest 03/04/2005
logo estreia o site oficial e vamos participar de uma coletania no
Clave do Som !)?)$?@))%
Vamos tocar dia 05/07 no 5º Rock Fest
e na escola estadual Micola Mastrocola
data a confirmar
)*?)%?@))%
www.cascarasagrada.palcomp3.com.br

2025. Drake C-Line Service and Repair

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-09 02:57:23 UTC
From: MacVE3GRO@aol.com
Message-ID: <1115607443.094143.267290@g14g2000cwa.googlegroups.com>
Source record: 18164

I have a Drake C-Line receiver and transmitter that I would like to have gone over, aligned and brought up to spec. I would appreciate comments from other Drake users re who does this kind of work well. Thanks for reading, and for any input you might be able to provide. Harry, VE3GRO, MacVE3GRO@aol.com

2026. Re: Need a free manual for your tube-type gear?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-09 03:09:31 UTC
From: Ed Price <edprice@cox.net>
Message-ID: <RvAfe.4314$eU.3674@fed1read07>
Source record: 18165

<guess_who@nospam.net> wrote in message news:427E8626.9050007@nospam.net...
> Here is another dirtbag "cw-man" selling BAMA manuals on ebay.
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15050&item=5771630128&rd=1
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15050&item=5771945272&rd=1
>

First off, I will say that I have both uploaded & downloaded at BAMA. It's a most noble use of the Net.

OTOH, if you want to dl a complete set of something, how long does it take for you to do the dl & burn a CD? And as you do the dl, you are contributing to the congestion at BAMA.

Consider the picnic model. You want to go on a picnic next weekend, so do you start making and saving ice cubes a week in advance, or do you just buy a bag of ice at a convenience store? Sure, it's only a bag of very cold water, but I don't consider the seller a dirtbag. I'm making a decision for my convenience, based on how I value my time. And, from my perspective, $9 total (covering materials, labor, packaging, packing, postage & commissions) is not a way to get rich (unless you have a very poor day job).

Now, maybe as a BAMA contributor, could this seller be hurting me? I can't see how, since the material I contributed wasn't really my intellectual property, and the value I added by creating an electronic copy was always intended as a gift. And remember, I "contributed" the information, so I gave up any rights I might have had due to the nature of the transaction.

About the only "unfair" practice I could see would be the moral position of selling something which, but for the buyer's ignorance, could be obtained for free. OTOH, that ignorance fee is supposed to be the incentive to buyer enlightenment. <g>

--
Ed
WB6WSN
El Cajon, CA USA

2027. Re: Final Chptr in my Radio-Mart Saga

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-09 03:39:54 UTC
From: Bob Miller <NOSPAM@neosoft.com>
Message-ID: <7hmt71p413l8gn6v6t0sf0d0ooudlms1f3@4ax.com>
Source record: 18166

On 5 May 2005 10:00:41 -0700, MAILFRMPA@AOL.COM wrote:

>
>I returned the NC-270 ("mint, I can find nothing to fault on this
>receiver")two weeks ago. It cost me $35.50 to have it sent to me, but
>only $11.91 to return it, insured, to Martyn. I waited a week after UPS
>tracking said it was delivered, asked, and was told "I've been too busy
>to open it. I'll get it tomorrow." I waited another week, then filed a
>complaint with PayPal. I was told, "This will only delay your credit.
>Withdraw your complaint and I'll credit you right away." I left it with
>PayPal. Then I left Negative Feedback on Ebay. I think my negative was
>honest and restrained, "Equipment was over-represented, not Mint."
>
>In reply I was called a liar. He stated that he had given me credit(he
>hasn't yet), and, oh my God, placed me on his "blocked bidders" list!
>That was the biggest blow, since I have learned nothing and want to
>throw more money down the rat hole!
>
>Martin

I was admiring that National awhile back -- glad I passed it up.

Ya gotta give Radio Mart credit, the guy takes good pictures; kinda
like the used car dealers who shine their cars up so they look good
under the lights at night. The red velvet doesn't hurt either.

Bob
k5qwg

2028. Re: Need a free manual for your tube-type gear?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-09 09:34:54 UTC
From: No One You Know <nooneyouknow34474@yahoo.com>
Message-ID: <1115631294.763672.77960@z14g2000cwz.googlegroups.com>
Source record: 18167

Ed Price wrote:
> <guess_who@nospam.net> wrote in message
news:427E8626.9050007@nospam.net...
> > Here is another dirtbag "cw-man" selling BAMA manuals on ebay.
> >
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> >
>
> First off, I will say that I have both uploaded & downloaded at BAMA.
It's a
> most noble use of the Net.
>
> OTOH, if you want to dl a complete set of something, how long does it
take
> for you to do the dl & burn a CD? And as you do the dl, you are
contributing
> to the congestion at BAMA.
>
> Consider the picnic model. You want to go on a picnic next weekend,
so do
> you start making and saving ice cubes a week in advance, or do you
just buy
> a bag of ice at a convenience store? Sure, it's only a bag of very
cold
> water, but I don't consider the seller a dirtbag. I'm making a
decision for
> my convenience, based on how I value my time. And, from my
perspective, $9
> total (covering materials, labor, packaging, packing, postage &
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position of
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obtained
> for free. OTOH, that ignorance fee is supposed to be the incentive to
buyer
> enlightenment. <g>
>
>
> --
> Ed
> WB6WSN
> El Cajon, CA USA

One huge problem is that this guy, if they are BAMA downloads, didn't do any of the real work of scanning and uploading. Then he didn't have to compile onto a web site or pay for that web site. THIEF is more the word that comes to mind. I also have uploaded a few manuals to BAMA for free use of everyone not to be sold. When I uploaded to BAMA I transfered my rights to K4XL not to some thief.

2029. Re: Need a free manual for your tube-type gear?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-09 13:13:14 UTC
From: guess_who@nospam.net
Message-ID: <427F61EA.9050207@nospam.net>
Source record: 18168

No One You Know wrote:
> Ed Price wrote:
>
>><guess_who@nospam.net> wrote in message
>
> news:427E8626.9050007@nospam.net...
>
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>>>
>>>
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15050&item=5771630128&rd=1
>
>>>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15050&item=5771945272&rd=1
>
>>First off, I will say that I have both uploaded & downloaded at BAMA.
>
> It's a
>
>>most noble use of the Net.
>>
>>OTOH, if you want to dl a complete set of something, how long does it
>
> take
>
>>for you to do the dl & burn a CD? And as you do the dl, you are
>
> contributing
>
>>to the congestion at BAMA.
>>
>>Consider the picnic model. You want to go on a picnic next weekend,
>
> so do
>
>>you start making and saving ice cubes a week in advance, or do you
>
> just buy
>
>>a bag of ice at a convenience store? Sure, it's only a bag of very
>
> cold
>

>>water, but I don't consider the seller a dirtbag. I'm making a
>
> decision for
>
>>my convenience, based on how I value my time. And, from my
>
> perspective, $9
>
>>total (covering materials, labor, packaging, packing, postage &
>
> commissions)
>
>>is not a way to get rich (unless you have a very poor day job).
>>
>>Now, maybe as a BAMA contributor, could this seller be hurting me? I
>
> can't
>
>>see how, since the material I contributed wasn't really my
>
> intellectual
>
>>property, and the value I added by creating an electronic copy was
>
> always
>
>>intended as a gift. And remember, I "contributed" the information, so
>
> I gave
>
>>up any rights I might have had due to the nature of the transaction.
>>
>>About the only "unfair" practice I could see would be the moral
>
> position of
>
>>selling something which, but for the buyer's ignorance, could be
>
> obtained
>
>>for free. OTOH, that ignorance fee is supposed to be the incentive to
>
> buyer
>
>>enlightenment. <g>
>>
>>
>>--
>>Ed
>>WB6WSN

>>El Cajon, CA USA
>
>
>
> One huge problem is that this guy, if they are BAMA downloads, didn't
> do any of the real work of scanning and uploading. Then he didn't have
> to compile onto a web site or pay for that web site. THIEF is more the
> word that comes to mind. I also have uploaded a few manuals to BAMA for
> free use of everyone not to be sold. When I uploaded to BAMA I
> transfered my rights to K4XL not to some thief.
>
I have scanned about 25-30 manuals and uploaded them to BAMA. It is a
lot of work. It takes a considerable amount of time to scan them, crop
and make them look good. Periodically, someone will e-mail and ask me if
I would sell them a copy of a manual. I just e-mail it to them and do
the same when they get approached for a copy of a manual.

These guys are not just thieves but low life dirtbags and all for a few
dollars.

2030. Re: Need a free manual for your tube-type gear?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-09 13:19:18 UTC
From: w4sef@comcast.net
Message-ID: <427f634f.2026718@newsgroups.comcast.net>
Source record: 18169

THANK YOU!!!!!!!!!!!!!!!!!!!

On Sat, 07 May 2005 15:37:37 -0400, Kenneth Grimm
<kgrimm@adelphia.net> wrote:

>
>Need a manual? Maybe K4XL's BAMA can help. In the spirit of the "Old
>Internet," before all the spam and "For Sale" ads, The BoatAnchor
>Manual Archive offers almost 2000 manuals from over 200 different
>manufacturers for free downloading. Download whatever you need, but
>don't be a sleazebag and sell what you download on eBay. The manuals
>are available on two sites: http://bama.sbc.edu can serve only 10
>users at the same time, but the mirror site at http://bama.edebris.com
>can take many more simultaneous connections.
>
>Are the manuals on BAMA as good as those that the vendors provide?
>Sometimes, yes, and sometimes, no. In every case, the price is right!
>
>Ken K4XL
>k4xl@arrl.net
>
>*** BoatAnchor Manual Archive ***
>On the web at http://bama.sbc.edu and http://bama.edebris.com
>FTP site info: bama.sbc.edu login: anonymous p/w: youremailadr

2031. Re: WTB: 2532 kHz crystal

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-09 15:27:40 UTC
From: kludge@panix.com
Message-ID: <d5nvhccio1@panix2.panix.com>
Source record: 18170

In article <d5mi0b$k0e$1@theodyn.ncf.ca>,
Martin Potter <bg998@FreeNet.Carleton.CA> wrote:
>
>Looking for a crystal at 2532.0 kHz in FT243 or HC6 holder. Slightly
>different freqs would also be of interest. Thanks.

Just spend the $20 and get one from QMX...
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

2032. FS: COLLINS EQUIPMENT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-09 16:12:51 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <tIOdneDWZbSPEeLfRVn-tg@comcast.com>
Source record: 18171

32S-3 # 10994 450
75S-3 #14086 450
312B-4 #53406 200
516F-2 w/ low voltage relay # 3201 300
KWM-2 # 12382 600
312B-5 # 388 500
516F-2 w/ low voltage relay # 19496 300
30L-1 600

Images available.
Thanks,
Bob
W1CNY

2033. FA: COLLINS CRYSTAL PACKS AND PM-2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-09 16:36:45 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <MZednZh2cMEmDOLfRVn-1A@comcast.com>
Source record: 18172

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5773258995&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5773259433&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5773259753&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5773300704&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

2034. FS TS-120S with CW Filter/Needs Work

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-09 18:31:45 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <c0Ofe.1390$DC2.0@okepread01>
Source record: 18173

I have a Kenwood TS-120S HF Transceiver for sale. It has the Optional YK88C
CW Filter installed. It is complete except for
the 3 Black extention knobs for the Vox Controls that come out the top of
the cabinet. Radio needs some work. Receiver works fine, digital display
very
clear and stable. Front Panel is good. Cabinet has some scratches and
scuffs.
It will not go into transmit. When you key the mic, nothing happens. Was
working
fine before. Maybe the transmit/receive relay. Comes with the original
Manual.
No mic or Power Cord. Price is $135 plus shipping from 79602. Thanks,
Charlie Hugg, K5MBX

2035. FS Alliance HD-73 Rotor Control Box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-09 19:17:34 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <9HOfe.1393$DC2.1109@okepread01>
Source record: 18174

Went to a hamfest this weekend and found another HD-73 Rotor Control Box. Looks to be in good shape. Comes on when I turn it on, dial light works, and not sparks. Price is $45. Thanks, Charlie Hugg, K5MBX

2036. Re: FS TS-120S with CW Filter/Needs Work

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-09 20:41:04 UTC
From: Nobody <rock_sci@hotmail.com>
Message-ID: <1115671264.481550.316650@z14g2000cwz.googlegroups.com>
Source record: 18175

Send me your email address so we can communicate off list.

Tim AA6DQ

2037. WTB: Knight R-100A S-Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-09 20:58:59 UTC
From: k9gco <rchowerter@grics.net>
Message-ID: <d5oj1a01opq@enews3.newsguy.com>
Source record: 18176

Looking for a R-100A S-Meter for restoration project.

2038. FA: Yaesu Original Service Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-09 21:34:33 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <JHQfe.5921$aB.2700@lakeread03>
Source record: 18177
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

http://search.ebay.com/_W0QQsassZradioal

2039. FA: Rare Drake TR-7 Service Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-09 21:37:01 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <0KQfe.5923$aB.1855@lakeread03>
Source record: 18178
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15050&item=5773272824&rd=1&ssPageName=WDVW

2040. Re: Need a free manual for your tube-type gear?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-09 22:10:34 UTC
From: Sparky <his@spam.net>
Message-ID: <udRfe.4497$5I5.466896@newshog.newsread.com>
Source record: 18179

<guess_who@nospam.net> wrote in message news:427F61EA.9050207@nospam.net...
> No One You Know wrote:
> > Ed Price wrote:
> >
> >><guess_who@nospam.net> wrote in message
> >
> > news:427E8626.9050007@nospam.net...
> >
> >>>Here is another dirtbag "cw-man" selling BAMA manuals on ebay.
> >>>
> >>>
> >
> >
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15050&item=5771630128&rd=1
> >
> >>>
> >
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15050&item=5771945272&rd=1
> >
> >>First off, I will say that I have both uploaded & downloaded at BAMA.
> >
> > It's a
> >
> >>most noble use of the Net.
> >>
> >>OTOH, if you want to dl a complete set of something, how long does it
> >
> > take
> >
> >>for you to do the dl & burn a CD? And as you do the dl, you are
> >
> > contributing
> >
> >>to the congestion at BAMA.
> >>
> >>Consider the picnic model. You want to go on a picnic next weekend,
> >
> > so do
> >
> >>you start making and saving ice cubes a week in advance, or do you
> >
> > just buy
> >
> >>a bag of ice at a convenience store? Sure, it's only a bag of very

> >
> > cold
> >
> >>water, but I don't consider the seller a dirtbag. I'm making a
> >
> > decision for
> >
> >>my convenience, based on how I value my time. And, from my
> >
> > perspective, $9
> >
> >>total (covering materials, labor, packaging, packing, postage &
> >
> > commissions)
> >
> >>is not a way to get rich (unless you have a very poor day job).
> >>
> >>Now, maybe as a BAMA contributor, could this seller be hurting me? I
> >
> > can't
> >
> >>see how, since the material I contributed wasn't really my
> >
> > intellectual
> >
> >>property, and the value I added by creating an electronic copy was
> >
> > always
> >
> >>intended as a gift. And remember, I "contributed" the information, so
> >
> > I gave
> >
> >>up any rights I might have had due to the nature of the transaction.
> >>
> >>About the only "unfair" practice I could see would be the moral
> >
> > position of
> >
> >>selling something which, but for the buyer's ignorance, could be
> >
> > obtained
> >
> >>for free. OTOH, that ignorance fee is supposed to be the incentive to
> >
> > buyer
> >
> >>enlightenment. <g>
> >>
> >>

> >>--
> >>Ed
> >>WB6WSN
> >>El Cajon, CA USA
> >
> >
> >
> > One huge problem is that this guy, if they are BAMA downloads, didn't
> > do any of the real work of scanning and uploading. Then he didn't have
> > to compile onto a web site or pay for that web site. THIEF is more the
> > word that comes to mind. I also have uploaded a few manuals to BAMA for
> > free use of everyone not to be sold. When I uploaded to BAMA I
> > transfered my rights to K4XL not to some thief.
> >
> I have scanned about 25-30 manuals and uploaded them to BAMA. It is a
> lot of work. It takes a considerable amount of time to scan them, crop
> and make them look good. Periodically, someone will e-mail and ask me if
> I would sell them a copy of a manual. I just e-mail it to them and do
> the same when they get approached for a copy of a manual.
>
> These guys are not just thieves but low life dirtbags and all for a few
> dollars.

I also have sent manuals to BAMA. These guys are true dirtbags!

2041. Re: Need a free manual for your tube-type gear?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-09 23:14:20 UTC
From: nc183d@aol.com
Message-ID: <1115680460.321362.326030@f14g2000cwb.googlegroups.com>
Source record: 18180

I have sent several manuals to the Bama site for posting. For several years, I even gave away manual copies twice a year for the cost of postage, if the person wanted to pay for it. These commercial dealers that flood the BA listings on eBay piss me off so much, I have blocked them from my search. On a regular basis, if you do a search of "Hallicrafters" out of 4 pages found, at least 2 are these..... vultures.

2042. Johnson Valiant

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-09 23:55:28 UTC
From: w4pqw@cox.net
Message-ID: <1115682928.526598.9090@f14g2000cwb.googlegroups.com>
Source record: 18181

Were there several versions of the original Valiant? not the ValiantII .I have one with several wiring changes,not errors in wiring,just different hookup,different components etc..Looks like it was a production change..any help appreciated.. Harold W4PQW

2043. Re: Johnson Valiant

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-10 02:19:18 UTC
From: Sum Ting Wong <sumtingwong@privacy.net>
Message-ID: <qg608199auodp29598rn2bu1uogkmnip0p@4ax.com>
Source record: 18182

On 9 May 2005 16:55:28 -0700, w4pqw@cox.net wrote:

>Were there several versions of the original Valiant? not the ValiantII
>.I have one with several wiring changes,not errors in wiring,just
>different hookup,different components etc..Looks like it was a
>production change..any help appreciated.. Harold W4PQW

ftp://bama.sbc.edu/downloads/johnson/valiant/

2044. FS 4 Jan 811A Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-10 03:22:11 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <tNVfe.1428$DC2.320@okepread01>
Source record: 18183

I have for sale in their original boxes 4 Jan 811A tubes. These are the good ones, made in the USA and great for Collins 30L-1s.
All 4 were made by Electronic Enterprises. I have checked them out in my 30L-1 and they are full output, no gas.
Price is $100 plus shipping from 79602.
I also have a nice Turner 90D-4 Mobile Mic FS. It is just like a Collins MM-1. Since Turner made the MM-1 for Collins, it is the same mic with a Turner lable. Wired for Collins. Price is $75. Thanks, Charlie Hugg, K5MBX CCA #307

2045. FS DD-1C Digital Display for Collins Gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-10 03:49:15 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <RaWfe.1432$DC2.1374@okepread01>
Source record: 18184

I have for sale a Spectronics DD-1C Digital Display For Collins S-Line gear including the KWM-2/As. It is in good cosmetic condition and it works, but several of the Red Display #s are needing replaced. There are some missing parts of some of the digits. These are the good readout for Collins gear. I will sell this one for $65 shipped in lower 48. Thanks, Charlie Hugg, K5MBX

2046. FS New Penta PL-172 Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-10 04:04:59 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <BpWfe.1433$DC2.1184@okepread01>
Source record: 18185

I have for sale a Brand New Penta Pl-172/PL8295 tube. This one has no hours and is guaranteed to be full output and shiny new. It is coded JAN-CBZC, made in USA. It is used in my Hallicrafters HT-33A Amplifiers and other amps. Price is $375. Thanks, Charlie Hugg, K5MBX

2047. Re: Johnson Valiant

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-10 11:22:27 UTC
From: w4pqw@cox.net
Message-ID: <1115724147.074946.193270@o13g2000cwo.googlegroups.com>
Source record: 18186

Thanks for help..I tried Bama ,I am just not smart enough to use it
,have never been able to bring it up..

2048. Re: Johnson Valiant

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-10 16:41:50 UTC
From: Chris <ck@ckradio.net>
Message-ID: <4280E44E.6040108@ckradio.net>
Source record: 18187

They also came in kit form and during assembly anything could of been changed. 73 Chris VE3NGW/W4 Florida

w4pqw@cox.net wrote:

>Were there several versions of the original Valiant? not the ValiantII
>.I have one with several wiring changes,not errors in wiring,just
>different hookup,different components etc..Looks like it was a
>production change..any help appreciated.. Harold W4PQW
>
>
>

2049. FS Or Trade Johnson Viking Invader 2000 LSB/USB/AM/CW

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-10 18:39:32 UTC
From: ritchi50@optonline.net
Message-ID: <fuv1819ffot7naj4s39g8gmp2etvti3q1e@4ax.com>
Source record: 18188

Johnson Viking Invader 2000 LSB/USB/AM/CW
Please make serious offer or will trade for equipment.
Just tell me what you're willing to trade for both Invader 2000 and
Power Supply.....Must be picked up in NJ.

Hi Everything worked until I moved the Transmitter and Power Supply
to another shelf, I was changing my equipment around.
When I went to use it a few days later one of the fuses went, so I put
in another fuse and it went. I found a bare wire near the fuse and
made sure it was not hitting anything and fuse didn't blow this time
but power supply doesn't turn on now?

They made a lower powered version Invader for 600.00 in the 60s and a
high powered
version in the 60's High powered version was a whopping 1200.00 back
then.
And this is the HIGH POWERED VERSION!!!! Only made a little over 300
of these transmitters. Its very rare to see one forsale.

The power supply has no dents on it at all.
The Transmitter cabinet has no dents at all.
The Front panel on the Johnson Viking Invader 2000 is VERY NICE!!
The inside of the Invader is nice as well.
The only thing you would do is respray the both cabinets because they
have paint chips off of them. And the bezel around the cabinet, But
front is GREAT!

I found a site that gives info and I copied it, Here is what they say
about this GEM>
The E. F. Johnson Viking Invader 2000 Transmitter was the high power
version of the Invader 200. The exciter used a Crystal fitler for
Single Side Band generation and had a power output of 160 watts thru 2
6146 finals. The Amplifier RF deck consisted of 2 4-400 Power Tubes
running 2200 Volts on the plates. The Invader 2000 produced 2000 watts
input power on SSB. Hence its name. The out board Power Supply the
same size as the radio in volume and weighs about 125 Lbs. The neated
thing about the Invader 2000 is the light orange glow of the 4-400s
when they are working. The Invader 2000 was manufactured in 1961 and
sold for $1229.00. The Invader 200 sold for $619.50.

2050. FA: National NC-300CC VHF Converter W/3 Plugin conv. units

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-10 19:44:48 UTC
From: ronfol@ktc.com
Message-ID: <42810e2a.86634824@news.ktc.com>
Source record: 18189

Rare National NC-300CC converter cabinet with the 3 plugin
converters for 6, 2, and 1 1/4 mtrs. see at

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=5773658539&rd=1

2051. ?? anomoly on BAMA site re: Bendix BC-221

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-10 19:45:21 UTC
From: William Mutch <wcm1@NOSPAM.cornell.edu>
Message-ID: <MPG.1cead95752a1522a989811@newsstand.cit.cornell.edu>
Source record: 18190

I'm looking for a manual for the BC-221 frequency meter. In
tracing this thru the BAMA site I reached a downloadable 1 meg file
which turned out to be just a high resolution image of the cover of the
manual. Is the useful information about the unit stored elsewhere under
a different filespec ??

2052. Re: ?? anomoly on BAMA site re: Bendix BC-221

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-10 20:32:31 UTC
From: Kenneth Grimm <kgrimm@adelphia.net>
Message-ID: <nd6281pkapekfaklc5idl272ngb1mbpcin@4ax.com>
Source record: 18191

On Tue, 10 May 2005 15:45:21 -0400, William Mutch
<wcm1@NOSPAM.cornell.edu> wrote:

> I'm looking for a manual for the BC-221 frequency meter. In
>tracing this thru the BAMA site I reached a downloadable 1 meg file
>which turned out to be just a high resolution image of the cover of the
>manual. Is the useful information about the unit stored elsewhere under
>a different filespec ??

What you discovered was not a high resolution image of the cover of
the manual, but rather a 38 page manual in djvu format. Do you have
the djvu plug-in installed in your browser? If so, the control panel
just above the "cover" will allow you to page through the manual.
Hope this helps.

Ken K4XL
k4xl@arrl.net

*** BoatAnchor Manual Archive ***
On the web at http://bama.sbc.edu and http://bama.edebris.com
FTP site info: bama.sbc.edu login: anonymous p/w: youremailadr

2053. Re: ?? anomoly on BAMA site re: Bendix BC-221

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-10 20:43:18 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <42811ce2$1_1@dowco.com>
Source record: 18192

Behold, Kenneth Grimm scribed on tube chassis:

> On Tue, 10 May 2005 15:45:21 -0400, William Mutch
> <wcm1@NOSPAM.cornell.edu> wrote:
>
>> I'm looking for a manual for the BC-221 frequency meter. In
>>tracing this thru the BAMA site I reached a downloadable 1 meg file
>>which turned out to be just a high resolution image of the cover of the
>>manual. Is the useful information about the unit stored elsewhere under
>>a different filespec ??
>
>
> What you discovered was not a high resolution image of the cover of the
> manual, but rather a 38 page manual in djvu format. Do you have the
> djvu plug-in installed in your browser? If so, the control panel just
> above the "cover" will allow you to page through the manual. Hope this
> helps.
>
> Ken K4XL
> k4xl@arrl.net
>
> *** BoatAnchor Manual Archive ***
> On the web at http://bama.sbc.edu and http://bama.edebris.com FTP site
> info: bama.sbc.edu login: anonymous p/w: youremailadr

Out of curiosity, why djvu instead of pdf?

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

2054. Re: ?? anomoly on BAMA site re: Bendix BC-221

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-10 21:19:51 UTC
From: Brian Goldsmith <brian.goldsmith@nospam.echo1.com.au>
Message-ID: <Xz9ge.8966$31.3456@news-server.bigpond.net.au>
Source record: 18193

"Gregg" <nospam@unknown.org> wrote
Out of curiosity, why djvu instead of pdf?

***Go to the BAMA site,ALL is explained there!!

Brian Goldsmith

2055. Re: ?? anomoly on BAMA site re: Bendix BC-221

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-10 21:41:55 UTC
From: Kenneth Grimm <kgrimm@adelphia.net>
Message-ID: <o6a281hspu6ioos8afu535ud68pajb95l7@4ax.com>
Source record: 18194

On Tue, 10 May 2005 13:43:18 -0700, Gregg <nospam@unknown.org> wrote:

>Behold, Kenneth Grimm scribed on tube chassis:
>
>> On Tue, 10 May 2005 15:45:21 -0400, William Mutch
>> <wcm1@NOSPAM.cornell.edu> wrote:
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>> manual, but rather a 38 page manual in djvu format. Do you have the
>> djvu plug-in installed in your browser? If so, the control panel just
>> above the "cover" will allow you to page through the manual. Hope this
>> helps.
>>
>> Ken K4XL
>> k4xl@arrl.net

>Out of curiosity, why djvu instead of pdf?

Fair question.

BAMA is a voluntary, cooperative effort. If someone submits a bunch
of gif, jpg, png or other format, individual page images, I am happy
to put it into pdf format. However, if someone submits a manual in
djvu format, that is the way it goes onto the server.

A careful reading of the BAMA site will reveal that I am very unhappy
with djvu because of support issues and encourage those who contribute
manuals to use pdf or raw image files. Still, there are those who
prefer djvu because of the phenomenal compression that it is capable
of. If they send me a manual that fits the BAMA mission, I'm
certainly not going to refuse it because it is in djvu format.

BAMA continues to grow because folks are willing to go to the trouble
to scan and share their manuals. I'm not about to do anything to
discourage that! 8*)

Ken K4XL
k4xl@arrl.net

*** BoatAnchor Manual Archive ***
On the web at http://bama.sbc.edu and http://bama.edebris.com
FTP site info: bama.sbc.edu login: anonymous p/w: youremailadr

2056. Re: Johnson Valiant

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-10 23:06:09 UTC
From: Sum Ting Wong <sumtingwong@privacy.net>
Message-ID: <hff281pb2d9dfn4a23r6qsd9pv9reclo5b@4ax.com>
Source record: 18195

On 10 May 2005 04:22:27 -0700, w4pqw@cox.net wrote:

>Thanks for help..I tried Bama ,I am just not smart enough to use it
>,have never been able to bring it up..

It's not you. It's a slow system and usually very busy so you have
to try during off hours. Hang in there.

Also, there is a construction manual for that rig there too so there
might be a clue in there for you.

Good luck.

S.T.W.

2057. Re: ?? anomoly on BAMA site re: Bendix BC-221

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-11 00:21:05 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <42814fec$1_1@dowco.com>
Source record: 18196

Behold, Kenneth Grimm scribed on tube chassis:

> On Tue, 10 May 2005 13:43:18 -0700, Gregg <nospam@unknown.org> wrote:
>
>>Behold, Kenneth Grimm scribed on tube chassis:
>>
>>> On Tue, 10 May 2005 15:45:21 -0400, William Mutch
>>> <wcm1@NOSPAM.cornell.edu> wrote:
>>>
>>>> I'm looking for a manual for the BC-221 frequency meter. In
>>>>tracing this thru the BAMA site I reached a downloadable 1 meg file
>>>>which turned out to be just a high resolution image of the cover of
>>>>the manual. Is the useful information about the unit stored elsewhere
>>>>under a different filespec ??
>>>
>>>
>>> What you discovered was not a high resolution image of the cover of
>>> the manual, but rather a 38 page manual in djvu format. Do you have
>>> the djvu plug-in installed in your browser? If so, the control panel
>>> just above the "cover" will allow you to page through the manual. Hope
>>> this helps.
>>>
>>> Ken K4XL
>>> k4xl@arrl.net
>
>>Out of curiosity, why djvu instead of pdf?
>
> Fair question.
>
> BAMA is a voluntary, cooperative effort. If someone submits a bunch of
> gif, jpg, png or other format, individual page images, I am happy to put
> it into pdf format. However, if someone submits a manual in djvu
> format, that is the way it goes onto the server.
>
> A careful reading of the BAMA site will reveal that I am very unhappy
> with djvu because of support issues and encourage those who contribute
> manuals to use pdf or raw image files. Still, there are those who
> prefer djvu because of the phenomenal compression that it is capable of.
> If they send me a manual that fits the BAMA mission, I'm certainly not
> going to refuse it because it is in djvu format.
>
> BAMA continues to grow because folks are willing to go to the trouble to
> scan and share their manuals. I'm not about to do anything to
> discourage that! 8*)

>
>
> Ken K4XL
> k4xl@arrl.net
>
> *** BoatAnchor Manual Archive ***
> On the web at http://bama.sbc.edu and http://bama.edebris.com FTP site
> info: bama.sbc.edu login: anonymous p/w: youremailadr

Thanks! :-)

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

2058. Hallicrafter T-45 Mark II Loudenboomer price

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-11 02:30:03 UTC
From: Kirk Mohror <kmohror@comcast.net>
Message-ID: <DYKdnQvNIIiA8xzfRVn-2A@comcast.com>
Source record: 18197

What is a Loudenboomer Mark II amplifier with a second power supply worth?
The unit is in good condition.

Kirk Mohror
K7EKM

2059. KDK FM-2025 Mark II - Output Module wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-11 05:29:01 UTC
From: David Dawson <abuse@msn.com>
Message-ID: <118360trhq84mcd@corp.supernews.com>
Source record: 18198

Does anyone have available a module which would work in the KDK FM -2025
Mark II ?

5 to 25 Watts , 50 Ohms in/out and 1 Watt drive.

If you a compatible part, please let me know.

The original part is :
VP-15E1305 (TAIYO).

Thanks
--
...Dave Dawson

"If you wrestle in the mud with a pig,
you both get dirty, and the pig likes it."

2060. Drake TR-33C crystals wanted/available - repost

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-11 05:57:05 UTC
From: David Dawson <abuse@msn.com>
Message-ID: <11837li2feg26dd@corp.supernews.com>
Source record: 18199

Hi
Does anyone have crystals for the Drake TR-33C 2 meter tranceiver?
I have the following available for trade:
146.640
146.610
146.820
146.880
147.000

I want the following (some/any)
145.350
146.430
146.680
147.300

The crystal's marked frequency is the exact channel frequency.
The radio derives the output by some method which I don't know, but I can
get +/- 600 kHz and no offset as well
> Thanks
>

--
...Dave Dawson

"If you wrestle in the mud with a pig,
you both get dirty, and the pig likes it."

2061. HW-101 Power Supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-11 10:55:20 UTC
From: Jim Barnard <jbarnard@ftc-i.net>
Message-ID: <d5soao$3n7c$1@news3.infoave.net>
Source record: 18200

I am about to finish a complete restoration of a Heathkit HW-101 transceiver. It came with a HP-23B power supply. The power supply has listed low voltage settings for 275V and 350V. However, the manual calls for LV of 300 volts.

I don't want to blow up the radio; which LV setting, if at all, is correct for the HW-101?

Thanks for your help and advice.

Jim

2062. Re: Drake TR-33C crystals wanted/available - repost

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-11 12:15:52 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <UZSdnYnAvOvjahzfRVn-qg@rcn.net>
Source record: 18201

David Dawson wrote:
> Hi
> Does anyone have crystals for the Drake TR-33C 2 meter tranceiver?
> I have the following available for trade:
> 146.640
> 146.610
> 146.820
> 146.880
> 147.000
>
> I want the following (some/any)
> 145.350
> 146.430
> 146.680
> 147.300
>
> The crystal's marked frequency is the exact channel frequency.
> The radio derives the output by some method which I don't know, but I can
> get +/- 600 kHz and no offset as well
>
>>Thanks

It really is quite easy and inexpensive to get your crystals custom made by a number of different companies. Most all have web access and ordering. I have used JAN and had excellent results. The companies have information on file for virtually every piece of equipment that uses crystals... They certainly have your TR33C on file.

The usually scheme for making the radio work with a single crystal is to make the crystal be cut for the receive frequency, and mix it with three different crystals for transmit (LO+IF, LO+IF-600KHz, LO+IF+600KHz). The IF is most likely 10.7MHz.

-Chuck

2063. Re: Drake TR-33C crystals wanted/available - repost

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-11 12:44:25 UTC
From: kludge@panix.com
Message-ID: <d5sun9gqh1@panix2.panix.com>
Source record: 18202

In article <11837li2feg26dd@corp.supernews.com>,
David Dawson <abuse@msn.com> wrote:
>Hi
>Does anyone have crystals for the Drake TR-33C 2 meter tranceiver?
>I have the following available for trade:
>146.640
>146.610
>146.820
>146.880
>147.000
>
>I want the following (some/any)
>145.350
>146.430
>146.680
>147.300
>
>The crystal's marked frequency is the exact channel frequency.
>The radio derives the output by some method which I don't know, but I can
>get +/- 600 kHz and no offset as well
>> Thanks

Honestly, QMX will cut these things for you for less than ten bucks
each. You might as well just get custom cuts.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

2064. Re: FS: COLLINS EQUIPMENT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-11 13:11:17 UTC
From: yagiorgio@yahoo.com
Message-ID: <1115817077.406000.324480@g47g2000cwa.googlegroups.com>
Source record: 18203

Hi, I write from Italy.
Can you tell me more about the couple kwm 2 and 516 f2
May I have pictures ?

Please send to
fontana@science.unitn.it

Giorgio Fontana
University of Trento
Italy
www.ing.unitn.it/~fontana

Thank you

2065. Re: HW-101 Power Supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-11 13:55:05 UTC
From: w4pqw@cox.net
Message-ID: <1115819705.022858.77660@f14g2000cwb.googlegroups.com>
Source record: 18204

I always use the lo voltage setting,It probably would not make a noticable difference if everything else is normal...Harold W4PQW

2066. Re: HW-101 Power Supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-11 14:08:57 UTC
From: Cmd Buzz Corey <me@that.moc>
Message-ID: <6aSdnSNoyP2erx_fRVn-gg@gbronline.com>
Source record: 18207

Jim Barnard wrote:
> I am about to finish a complete restoration of a Heathkit HW-101
> transceiver. It came with a HP-23B power supply. The power supply has listed
> low voltage settings for 275V and 350V. However, the manual calls for LV of
> 300 volts.
>
> I don't want to blow up the radio; which LV setting, if at all, is correct
> for the HW-101?
>
> Thanks for your help and advice.
>
> Jim
>
>

Neither setting is going to blow up the radio, use the 275.

2067. Re: ?? anomoly on BAMA site re: Bendix BC-221

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-11 15:22:44 UTC
From: William Mutch <wcm1@NOSPAM.cornell.edu>
Message-ID: <MPG.1cebed4d516b80b8989813@newsstand.cit.cornell.edu>
Source record: 18205

In article <nd6281pkapekfaklc5idl272ngb1mbpcin@4ax.com>,
kgrimm@adelphia.net says...
> On Tue, 10 May 2005 15:45:21 -0400, William Mutch
> <wcm1@NOSPAM.cornell.edu> wrote:
>
> > I'm looking for a manual for the BC-221 frequency meter. In
> >tracing this thru the BAMA site I reached a downloadable 1 meg file
> >which turned out to be just a high resolution image of the cover of the
> >manual. Is the useful information about the unit stored elsewhere under
> >a different filespec ??
>
>
> What you discovered was not a high resolution image of the cover of
> the manual, but rather a 38 page manual in djvu format. Do you have
> the djvu plug-in installed in your browser? If so, the control panel
> just above the "cover" will allow you to page through the manual.
> Hope this helps.
>
Thanks. Got it now. I was opening in Irfanview which didn't
navigate beyond the first page. With DjVu it's both readable and
printable.

> Ken K4XL
> k4xl@arrl.net
>
> *** BoatAnchor Manual Archive ***
> On the web at http://bama.sbc.edu and http://bama.edebris.com
> FTP site info: bama.sbc.edu login: anonymous p/w: youremailadr
>

2068. Junker Tej 465(B)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-11 16:27:11 UTC
From: Ralph Cameron <ramcam@magma.ca>
Message-ID: <IZOdnSpAdcTCrx_fRVn-3w@magma.ca>
Source record: 18206

Anyone who might have a junker Tek 465B am looking for the attenuators.

Pls email
Thanks

Ralph
VE3BBM

2069. www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-11 16:29:04 UTC
From: "Al Link, K4ICL" <K4ICL@K4ICL.com>
Message-ID: <jpqge.3738$rt1.1190@fe04.lga>
Source record: 18208

www.Collins-Drake-Hammarlund.com

2070. Houston Area Antique/Ham Swapmeet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-11 19:50:01 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <Jltge.818$ce6.376@newssvr30.news.prodigy.com>
Source record: 18209
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

The Houston Vintage Radio Association

---------- ANNOUNCMENT ----------

The annual Alvin Tailgate Meet is set for Saturday, May 14 @ 9 am.
Alvin is 30 minutes from downtown Houston and accessible from Hwy 35 & Hwy 6 via 288.

In addition to the usual antique radio, audio and ham gear there will be radios available from the estate of a local
collector including consoles, tabletops, battery sets, speakers, parts, chassis, etc.

For more info and map go to: http://electrojunk.com/tailgate.htm

Hope to see ya'll there!

2071. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-11 20:32:34 UTC
From: w7zca@webtv.net
Message-ID: <26058-42826BE2-95@storefull-3214.bay.webtv.net>
Source record: 18210

ENOUGH IS ENOUGH!

2072. hey...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-11 22:02:18 UTC
From: NORMAN TRIANTAFILOS <kb9ygd@verizon.net>
Message-ID: <Khvge.1274$qT1.889@trnddc06>
Source record: 18211

hey bodo i seen you lurkin` in here...``THE REAL HAM``

2073. Need to replace one lost Rider CD from BPS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-11 22:45:36 UTC
From: Joe Watson <wwatson5@cox.net>
Message-ID: <eWvge.14559$ye1.13873@okepread06>
Source record: 18212

I have lost one of my set of Rider CD's from BPS, Inc.

Does anyone out there have this set?

Does anyone know if BPS is still in operation?

Thanks.

Joe

2074. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-11 23:46:09 UTC
From: Cmd Buzz Corey <me@that.moc>
Message-ID: <mI2dnZQTg-H7IR_fRVn-pQ@gbronline.com>
Source record: 18214

Paul wrote:
> ENOUGH IS ENOUGH!
>

Spammers like K4ICL don't understand enough. People like him are morons.

2075. FS: RCA Tube Caddy

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-11 23:57:51 UTC
From: Michael Crestohl <W1RC@notmyrealaddress.net>
Message-ID: <dv6581totfet9qb2hvbbass5cq5l0scs58@4ax.com>
Source record: 18213

This is a nice RCA carrying "caddy" for vacuum tubes. It has one compartment on the bottom with two on each side of the top. Dimensions are 17" wide, 13 3/4" high and 8" deep. One of the lower compartments has a cover that snaps shut. This caddy will need a GOOD cleaning but it will clean up very nioely with a bit of elbow grease and TLC. It is structurally sound and will hold all your tubes in fine style. I am asking $20.00 plus shipping. No charge for "handling".

If interested please reply by e-mail.

73,

Michael,
W1RC-at-verizon.net

2076. Houston Area Antique/Ham Swapmeet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-12 03:07:12 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <ALzge.1061$aM4.133@newssvr11.news.prodigy.com>
Source record: 18215
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

The Houston Vintage Radio Association

---------- ANNOUNCMENT ----------

The annual Alvin Tailgate Meet is set for Saturday, May 14 @ 9 am.
Alvin is 30 minutes from downtown Houston and accessible from Hwy 35 & Hwy 6 via 288.

In addition to the usual antique radio, audio and ham gear there will be radios available from the estate of a local
collector including consoles, tabletops, battery sets, speakers, parts, chassis, etc.

For more info and map go to: http://electrojunk.com/tailgate.htm

Hope to see ya'll there!

2077. FS: COLLINS 30L-1 AMPLIFIER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-12 03:18:51 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <LK-dnUHBZKyCVh_fRVn-tg@comcast.com>
Source record: 18216

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5774019382&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

2078. NEED HELP IN HOOKING UP TONE BOARD IN IC 2 AT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-12 04:29:03 UTC
From: w4sef@comcast.net
Message-ID: <4282db43.34292250@newsgroups.comcast.net>
Source record: 18217

Hello,

I need to know the hookup points in my Icom 2AT for a tone board.

Thank you for any help.

Steve W4SEF

2079. Re: Hallicrafter T-45 Mark II Loudenboomer price

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-12 05:03:19 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <rsBge.1235$bO4.562@trndny02>
Source record: 18218

Hi,

I'd say $450 for the amp with its own power supply,
and $125 for the spare power supply alone.

A drawback to the amp is the use of a 3-400Z tube,
with insufficient cabinet height
to permit use of the much cheaper 3-500Z.

73,
Ed Knobloch

Kirk Mohror wrote:
> What is a Loudenboomer Mark II amplifier with a second power supply worth?
> The unit is in good condition.
>
> Kirk Mohror
> K7EKM
>
>

2080. Selling a boat or Equipment - Free Advertising

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-12 16:57:13 UTC
From: Dennis <dcasanova@cfl.rr.com>
Message-ID: <BEA9032A.4D062%dcasanova@cfl.rr.com>
Source record: 18219

Free Advertising for Boat Sales and High End Boating equipment-

Used Business, Industrial, Medical Equipment,
High End Motorhomes and Motorcycles,
Collector Cars, Yachts - brokered

FREE World Wide Advertising - Free Searches - Resonably priced finder Fees
and Free Photo Workups.

U.S. Brokerage
Dennis Casanova
321-205-6025
dcasanova@cfl.rr.com

2081. Need Murata CFJ455K12 filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-12 19:27:18 UTC
From: KC0HH <kc0hh@yahoo.com>
Message-ID: <jab7815l2h27hkqo50r1m9um80qcv56bgi@4ax.com>
Source record: 18220

Hello,

I don't know if a Kenwood TS-830S qualifies as a boatanchor but it probably does. I need a at Murata CFJ455 K12 or CFJ455 K5 ceramic filter to resurrect one. These are the small ceramic 455khz filters you would pull out of a transceiver to upgrade filters such as with Inrad filters etc.

Thanks,

Rick KC0HH

2082. Re: Selling a boat or Equipment - Free Advertising

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-12 19:32:34 UTC
From: Albert & Btittany Spear <FLIR@yahoo.com>
Message-ID: <mbOge.1590$j17.732@newssvr33.news.prodigy.com>
Source record: 18221

Hey Dork. Context

"Dennis" <dcasanova@cfl.rr.com> wrote in message
news:BEA9032A.4D062%dcasanova@cfl.rr.com...
> Free Advertising for Boat Sales and High End Boating equipment-
>
> Used Business, Industrial, Medical Equipment,
> High End Motorhomes and Motorcycles,
> Collector Cars, Yachts - brokered
>
> FREE World Wide Advertising - Free Searches - Resonably priced finder Fees
> and Free Photo Workups.
>
> U.S. Brokerage
> Dennis Casanova
> 321-205-6025
> dcasanova@cfl.rr.com
>

2083. FS: Coaxial Cable & Connectors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-12 22:02:38 UTC
From: AAA RF Products <info@aaarfproducts.com>
Message-ID: <xnQge.5860$eU.3911@fed1read07>
Source record: 18222

FOR SALE: RG 223/U , 50 Ohm, COAXIAL CABLE BY ALPHA, Alpha #9223. Meets MIL-C-17D. Double Silver Coated Copper Shielded. Outer jacket is non-contaminating polyvinylchloride - type 2. Very large quantity available.

0 to 999 feet----------$.75/ft

1000 feet------ $.60/ft

All prices FOB San Clemente, CA

Other types of Coax Cable & Connectors available, email your requirements to info@AAARFProducts.com . Free catalog available upon request.

AAA RF Products
946 Calle Amanecer
San Clemente, CA 92673

Phone: 949 481 3154
Fax: 949 388 5448
email: info@AAARFProducts.com
web: www.aaarfproducts.com

2084. FA: Original Yaesu SERVICE Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-12 23:25:28 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <GBRge.16144$aB.13575@lakeread03>
Source record: 18223
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

..for FT-990, FT-847, FT-757GX, FT-767GX, FT-726R

http://search.ebay.com/_W0QQsassZradioal

2085. ART-13 or B&W 5100 Modulation Transformer Wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-12 23:43:44 UTC
From: Gene Marcus <gmarcus123@knology123.net>
Message-ID: <7fca9$4283ea36$45491ae8$9287@KNOLOGY.NET>
Source record: 18224

Does anyone have a modulation transformer from a B&W 5100 or ART-13 that they would like to sell? I'm trying to get my B&W 5100 working again on AM.

Please reply to w3pm at amsat dot net.

73,

Gene W3PM

2086. shack cleaning - Heathkit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-13 00:59:48 UTC
From: "M. Kassay" <mkx@sympatico.ca>
Message-ID: <4283FC04.B5983AFF@sympatico.ca>
Source record: 18225
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

For Sale

Heath SB-610 scope $ 90 US

Heath HR-10b receiver $90 US

Heath HG-10b vfo $65 US

Heath HD-11 Q multiplier $30 US

Heath HM-11 swr meter $30 US

Heath HD-15 phone patch $25 US

Heath HM-15 swr meter $25 US

Heath AM-2 swr meter $30 US

Heath SB-303 receiver, fully filtered, $275 US

Heath SB-310, general coverage rx, fully filtered, $275 US

Heath SB-110a, 6m rig, fully filtered, $275 US

Heath SB-100 hf rig $140 US

All gear in collector quality condition

shipping extra

73 Mike

2087. found an nc-100 at a thrift shop anyone interested??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-13 01:15:09 UTC
From: Bob in PHX <rbelisle1@cox.net>
Message-ID: <DcTge.40798$_K.22851@fed1read03>
Source record: 18226

I was at a phoenix area thrift shop today and found a very dirty, but complete national nc-100 (either xa or x I couldn't tell.

If someone wants it I am willing to go buy it and ship it. Its very dirty, has terrible aluminum corrosion on the trim, but it appears to be complete. The price was 110 bucks...

Email me for more details.

bob in phx

2088. ** FLEA at MIT ** Sunday May 15th Cambridge MA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-13 02:14:45 UTC
From: w1gsl@mit.edu
Message-ID: <42840d95$0$575$b45e6eb0@senator-bedfellow.mit.edu>
Source record: 18227
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.info,sci.electronics.misc,ne.forsale,ne.general,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

This coming Sunday....

+++ Now even more Buyers Parking !!!
Thanks to TKT we have use of their new parking lot
across Albany St from the SWAPFEST !!!

!! ** More Buyers PARKING is available ** for details see
http://web.mit.edu/w1gsl/Public/flyer

*** !!!! In our Traditional GARAGE and the adjacent lot !!!! ****
so come rain or shine or super heat the Flea is on !!!

********* $1 buyers discount with hardcopy of this notice ********

COMPUTERS - ELECTRONICS - HAM RADIO - COMPUTERS - ELECTRONICS - HAM RADIO

FLEA all SUMMER at MIT
Sunday May 15th 2005
9AM-2PM

Come to the city for a great flea - plenty of free parking.

MIT's electronics and ham radio flea will take
place on the third Sunday of each month this summer,
April thru October.

There is tailgate space for over 600 sellers and
free, off-street parking for >2000 cars!

Buyers admission is $5 (you get $1 off if
you're lucky enough to have a copy of our ad)
and sellers spaces are $20 for the first and
$15 for each additional at the gate.

The flea will be held at the corner of Albany and
Main streets in Cambridge; right in the Kendall
Square area from 9AM to 2PM, with sellers set-up
time starting at 7AM.

SEASON PASS + Advance Seller Discount

A sellers discount season pass is available which
offers a 30% discount. By prepaying you get a
discount and earlier admission. See the registration form.

*** Attention Sellers ***
Prepaid vendors.. Season Pass or monthly,

will be admitted FIRST.
Separate lines will form prior to gate opening
for prepaid and nonprepaid vendors

!! RAIN or SHINE !! Have no fear of rain, a covered
well illuminated tailgate area is available for all
sellers (6'8" clearance).

Talk-in: 145.23- (PL 88.5) W1BOS/R and
W1XM/R-449.725/444.725 (PL 114.8/2A).

Sponsors: MIT Electronics Research Society
MIT UHF Repeater Association (W1XM)
MIT Radio Society (W1MX)
Harvard Wireless Club (W1AF)

For more info / advanced reservations 617 253 3776

********** $1 buyers discount with hard copy of this notice ***********

<<<<<<<<<<<<<<<<<<<<<<< cut here >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>

Mail the coupon below by the 5th of the month to be a Prepaid Vendor.

FLEA at MIT 2005 Rates

SELLERS

To use your prepaid spaces the named vendor MUST be present.
Rates include one admission per space.

Season Pass Sellers admission to all seven meets this year
$99 First Space
$70 Each Additional space
Must be received by April 17th.

Advance $17 First space - includes $10 Cambridge Vendor License
$12 Additional Spaces
Must be received by the 5th of the month.

Gate Admission $20 First Space - includes $10 Cambridge Vendor License
$15 Additional Spaces
Admission is after the prepaid vendors

Early Bird Buyer -Admission after the prepaid vendor line is admitted. ~ 7:15AM
** You may not sell. **
$15 per person at the gate.

****************************** cut here ******************************

FLEA at MIT 2005 Advance Space Application

____April ____May ____June ____ July ____Aug ___Sept ____Oct
@ $17 for the first each month + $12 each additional
____ Season Pass $99 first space $70 each additional

Name _____ Call _____ $ Included_____

Address _____ Phone _____ Make Check to
The MIT Radio Society
City _____ State _____ Zip _____ PO Box 397082
Cambridge MA 02139
E-mail _____

****
Steve Finberg W1GSL w1gsl@mit.edu
PO Box 82 MIT Br Cambridge MA 02139-7082 617 258 3754
****

2089. Re: How to stop the manual thieves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-13 03:55:02 UTC
From: Cmd Buzz Corey <me@that.ten>
Message-ID: <NJSdnaXyc6k3eRXfRVn-rA@gbronline.com>
Source record: 17995

Chuck Harris wrote:
> Cmd Buzz Corey wrote:
>
>> Chuck Harris wrote:
>>
>>>
>>> If I go into your house and steal all of your belongings, and then
>>> give them to Goodwill, out of the goodness of my heart, then it's
>>> ok, right?
>>
>>
>>
>> If you think you can get past the .44 magnum, go ahead.
>
>
> Apparently you have trouble telling the difference between a hypothetical
> situation, and an offer to burglarize your house.

As long as you keep it hyothetical you are safe.

2090. Re: ART-13 or B&W 5100 Modulation Transformer Wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-13 12:53:07 UTC
From: Gene Marcus <gmarcus123@knology123.net>
Message-ID: <2e0f7$4284a339$45491ae8$19590@KNOLOGY.NET>
Source record: 18228

Gene Marcus wrote:

> Does anyone have a modulation transformer from a B&W 5100 or ART-13 that
> they would like to sell? I'm trying to get my B&W 5100 working again on AM.
>
> Please reply to w3pm at amsat dot net.
>
> 73,
>
> Gene W3PM

The email reply address above is incorrect. Please send any replies to
w3pm at amsat dot org.

Thanks,

Gene W3PM

2091. Re: Need Murata CFJ455K12 filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-13 15:41:54 UTC
From: kludge@panix.com
Message-ID: <d62hs2qlo1@panix2.panix.com>
Source record: 18229

KC0HH <kc0hh@yahoo.com> wrote:
>probably does. I need a at Murata CFJ455 K12 or CFJ455 K5 ceramic
>filter to resurrect one. These are the small ceramic 455khz filters
>you would pull out of a transceiver to upgrade filters such as with
>Inrad filters etc.

Digi-Key has a wide assortment of various 455 KC ceramics in various
widths and slopes, from Toko. They are a couple bucks each for the
higher end ones, so you can get a bunch of differnet kinds to try.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

2092. carriage lamps,accessories

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-13 19:12:19 UTC
From: Justyna Rosik <info@rosik.pl>
Message-ID: <d62utc$pg7$1@nemesis.news.tpi.pl>
Source record: 18231

www.rosik.pl

2093. Re: found an nc-100 at a thrift shop anyone interested??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-13 19:16:21 UTC
From: guess_who@nospam.net
Message-ID: <d27he.4993$Db6.1751@okepread05>
Source record: 18230

Bob in PHX wrote:

> I was at a phoenix area thrift shop today and found a very dirty, but
> complete national nc-100 (either xa or x I couldn't tell.
>
> If someone wants it I am willing to go buy it and ship it. Its very dirty,
> has terrible aluminum corrosion on the trim, but it appears to be complete.
> The price was 110 bucks...
>
> Email me for more details.
>
> bob in phx
>
>
Hi Bob...Dave in Phenix here. What thrift store and where?

Dave

2094. www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-13 19:48:25 UTC
From: "Al Link, K4ICL" <K4ICL@K4ICL.com>
Message-ID: <fw7he.6007$i03.699@fe06.lga>
Source record: 18232

www.Collins-Drake-Hammarlund.com

2095. Re: Need to replace one lost Rider CD from BPS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-13 21:32:56 UTC
From: fosh42 <kenfoshee@hotmail.com>
Message-ID: <829he.13835$fY4.3170@fe07.lga>
Source record: 18233

I have a set of Rider's on CD. There are 5 total with the Paperport Viewer.
Which one are you missing?
"Joe Watson" <wwatson5@cox.net> wrote in message
news:eWvge.14559$ye1.13873@okepread06...
> I have lost one of my set of Rider CD's from BPS, Inc.
>
> Does anyone out there have this set?
>
> Does anyone know if BPS is still in operation?
>
> Thanks.
>
> Joe
>
>

2096. Military Headphones info needed....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-13 21:48:02 UTC
From: nc183d@aol.com
Message-ID: <1116020882.059084.94890@g47g2000cwa.googlegroups.com>
Source record: 18234

Hi All,
I found a box in the shack that I think has military headphones in it. It is titled: 5965-160-1055 Headset, Elecrtical HS16A. Inside the box is a foil envelope containing the headphones. The printing on the foil envelope says Mil-B-131D class2 RAP Industries Inc. Columbus, GA. August 1966.
Does anyone know what these are and what they might go with? Is there any value to these? The foil envelope is sealed shut and I would like to avoid opening it. Any help would be greatly appreciated.
rgds,
Mark S.

2097. Re: found an nc-100 at a thrift shop anyone interested??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-13 21:49:11 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <s9udnR1eLLtGvRjfRVn-gw@comcast.com>
Source record: 18235

"Bob in PHX" <rbelisle1@cox.net> wrote in message
news:DcTge.40798$_K.22851@fed1read03...
>I was at a phoenix area thrift shop today and found a very dirty, but
>complete national nc-100 (either xa or x I couldn't tell.
>
> If someone wants it I am willing to go buy it and ship it. Its very dirty,
> has terrible aluminum corrosion on the trim, but it appears to be
> complete. The price was 110 bucks...
>
> Email me for more details.
>
> bob in phx
Tube compliment and add'l information on the National NC-100
http://www.io.com/~nielw/nat_list/nc100.htm

gb

2098. Re: How to stop the manual thieves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-14 00:14:51 UTC
From: Cmd Buzz Corey <me@that.ten>
Message-ID: <Jp6dndG6D-ePyBTfRVn-hA@gbronline.com>
Source record: 18002

Chuck Harris wrote:

>
> So, tell me, why do you feel so threatened that you need to announce
> to the world (that is the audience here) that you are armed and looking
> for a fight?
>
> There was nothing in my post that could possibly make a literate person
> believe I was planning to burglarize *your* home, and yet your first
> instinct was to thump your chest and warn off all potential intruders.

Where did I say I was looking for a fight? and I don't feel threatened,
you come burglarizing my home and you are the one looking for a fight
and will certainly feel threathened. You are the one who brought it up,
not me.

2099. Re: Military Headphones info needed....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-14 01:18:36 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <2gche.25124$RG2.9620@bignews5.bellsouth.net>
Source record: 18236

nc183d@aol.com wrote:

> Hi All,
> I found a box in the shack that I think has military headphones in it.
> It is titled: 5965-160-1055 Headset, Elecrtical HS16A. Inside the box
> is a foil envelope containing the headphones. The printing on the foil
> envelope says Mil-B-131D class2 RAP Industries Inc. Columbus, GA.
> August 1966.
> Does anyone know what these are and what they might go with? Is there
> any value to these? The foil envelope is sealed shut and I would like
> to avoid opening it. Any help would be greatly appreciated.

HS-16As were used with any of several radios from late WWII (replaced the HS-16s) to mid 60's as they were fairly universal: 520 Ohm dual elements; (I.E. 1000 ohms if in series; 250 ohms in parallel); 54 inch cord; phone tip connectors.

Besides radios - they were also specified for use on some military tube testers (ones that have "noise" monitor jacks - like the TV-10).

Last few I saw through ebay (used but good condition) went for $5 - $10 bucks. Your's being sealed should bring more.

BTW you noted RAP industries - is that correct? early ones (at least the HS-16s) were made by Murdock.

HTHs
--
Sherry

2100. Re: found an nc-100 at a thrift shop anyone interested??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-14 01:24:00 UTC
From: user@domain.invalid
Message-ID: <d63jvg$rjb@dispatch.concentric.net>
Source record: 18237

Yup what thrift shop ?

Ron

guess_who@nospam.net wrote:
> Bob in PHX wrote:
>
>> I was at a phoenix area thrift shop today and found a very dirty, but
>> complete national nc-100 (either xa or x I couldn't tell.
>>
>> If someone wants it I am willing to go buy it and ship it. Its very
>> dirty, has terrible aluminum corrosion on the trim, but it appears to
>> be complete. The price was 110 bucks...
>>
>> Email me for more details.
>>
>> bob in phx
>>
> Hi Bob...Dave in Phenix here. What thrift store and where?
>
> Dave

2101. Re: Military Headphones info needed....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-14 02:14:53 UTC
From: Roger and Ute Brown <rogerbrown@gci.net>
Message-ID: <118anou9qalbnf6@corp.supernews.com>
Source record: 18238

The same earphones are available new-in-box on e-bay from time to time. I believe they can be obtained BUY-IT-NOW for about 20 to 30 dollars. Fair Radio also had (perhaps still does) them for about the same price recently.
Roger, KL7Q

"Randy or Sherry Guttery" <comcents@bellsouth.net> wrote in message news:2gche.25124$RG2.9620@bignews5.bellsouth.net...
> nc183d@aol.com wrote:
>
> > Hi All,
> > I found a box in the shack that I think has military headphones in it.
> > It is titled: 5965-160-1055 Headset, Elecrtical HS16A. Inside the box
> > is a foil envelope containing the headphones. The printing on the foil
> > envelope says Mil-B-131D class2 RAP Industries Inc. Columbus, GA.
> > August 1966.
> > Does anyone know what these are and what they might go with? Is there
> > any value to these? The foil envelope is sealed shut and I would like
> > to avoid opening it. Any help would be greatly appreciated.
>
> HS-16As were used with any of several radios from late WWII (replaced
> the HS-16s) to mid 60's as they were fairly universal: 520 Ohm dual
> elements; (I.E. 1000 ohms if in series; 250 ohms in parallel); 54 inch
> cord; phone tip connectors.
>
> Besides radios - they were also specified for use on some military tube
> testers (ones that have "noise" monitor jacks - like the TV-10).
>
> Last few I saw through ebay (used but good condition) went for $5 - $10
> bucks. Your's being sealed should bring more.
>
> BTW you noted RAP industries - is that correct? early ones (at least the
> HS-16s) were made by Murdock.
>
> HTHs
> --
> Sherry

2102. Another BAMA Thief

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-14 04:58:37 UTC
From: guess_who@nospam.net
Message-ID: <1Afhe.5018$Db6.690@okepread05>
Source record: 18239

Happened to come across this one this evening while looking for National stuff.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5774641180&fromMakeTrack=true

The item he is selling is an NC-44 manual that I scanned and uploaded to BAMA.

What really annoyed me was it has my call letters on the front page. He was too lazy or did not know how to remove it.

2103. Re: Another BAMA Thief

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-14 05:37:59 UTC
From: arne thormodsen <arneDOTthormodsen@REMOVE.hp.com>
Message-ID: <X8ghe.5425$iv.1939@news.cpqcorp.net>
Source record: 18240

<guess_who@nospam.net> wrote in message
news:1Afhe.5018$Db6.690@okepread05...
> Happened to come across this one this evening while looking for
> National stuff.
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5774641180&fromMakeTrack=true
>
> The item he is selling is an NC-44 manual that I scanned and
> uploaded to BAMA.
>
> What really annoyed me was it has my call letters on the front page.
> He was too lazy or did not know how to remove it.

Next time try call letters plus "if this is being sold to you by other
than the owner of these call letters a crime is being committed".

At least the SOB in question will have to do some work for their
money... ;-)

--arne

2104. Re: Another BAMA Thief

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-14 09:32:11 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <4285c598$1_1@dowco.com>
Source record: 18241

If you contact FleaBay, they'll pull the auction.

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

2105. Re: Another BAMA Thief

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-14 10:51:18 UTC
From: No One You Know <nooneyouknow34474@yahoo.com>
Message-ID: <1116067878.580697.190350@g44g2000cwa.googlegroups.com>
Source record: 18242

This guy probably has downloaded most of the BAMA site. Check his other auctions and there are many radio related manuals.

Great find. Was it a surprise to find your call posted on his auction?

2106. How to stop the manual thieves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-14 11:04:02 UTC
From: No One You Know <nooneyouknow34474@yahoo.com>
Message-ID: <1116068642.912933.120310@o13g2000cwo.googlegroups.com>
Source record: 18243

One way to stop these thieves is to have the BAMA site print on every page in bold letters "THIS MANUAL IS FROM THE BAMA MANUAL ARCHIVE" or some other wording. This placed on the front cover and table of contents might at least slow down the stupid thieves.

Any other legal ideas?

2107. Re: Another BAMA Thief

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-14 12:14:59 UTC
From: Ed Price <edprice@cox.net>
Message-ID: <8ZIhe.6079$eU.1333@fed1read07>
Source record: 18094

"arne thormodsen" <arneDOTthormodsen@REMOVE.hp.com> wrote in message
news:X8ghe.5425$iv.1939@news.cpqcorp.net...
>
> <guess_who@nospam.net> wrote in message
> news:1Afhe.5018$Db6.690@okepread05...
>> Happened to come across this one this evening while looking for National
>> stuff.
>>
>> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5774641180&fromMakeTrack=true
>>
>> The item he is selling is an NC-44 manual that I scanned and uploaded to
>> BAMA.
>>
>> What really annoyed me was it has my call letters on the front page. He
>> was too lazy or did not know how to remove it.
>
> Next time try call letters plus "if this is being sold to you by other
> than the owner of these call letters a crime is being committed".
>
> At least the SOB in question will have to do some work for their money...
> ;-)
>
> --arne

That's a good suggestion.

I know that I have previously argued that charging a fee to further distribute BAMA archived files would be acceptable to me (so long as the charge was only to defray materials & postage). But this guy goes over my limit, asking a sale price of $7.50 to $9, plus he's requiring another $3 for shipping. For just 1 or 2 manuals on a CD, that's way out of line. And yes, it looks like his whole operation is along the same model.\

Sigh, >4000 happy customers.

--
Ed
WB6WSN
El Cajon, CA USA

2108. Re: How to stop the manual thieves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-14 12:54:48 UTC
From: Cmd Buzz Corey <me@that.ten>
Message-ID: <4u6dndcBpo8mmxffRVn-jg@gbronline.com>
Source record: 18011

Chuck Harris wrote:
> Cmd Buzz Corey wrote:
>
>> Chuck Harris wrote:
>>
>>>
>>> So, tell me, why do you feel so threatened that you need to announce
>>> to the world (that is the audience here) that you are armed and looking
>>> for a fight?
>>>
>>> There was nothing in my post that could possibly make a literate person
>>> believe I was planning to burglarize *your* home, and yet your first
>>> instinct was to thump your chest and warn off all potential intruders.
>>
>>
>>
>> Where did I say I was looking for a fight?
>
>
> Right here:
>
> >>
> >> If I go into your house and steal all of your belongings, and then
> >> give them to Goodwill, out of the goodness of my heart, then it's
> >> ok, right?
> >
> >
> > If you think you can get past the .44 magnum, go ahead.
>
> You are challenging me to burglarize your house so you can try and
> shoot me.

Get a life chuckie, I in no way was 'challenging' you to burglarize my
home, you are the one that first mentioned burglarizing. I simply said
if you do, then be prepared to face the consenquences.

>
> My hypothetical question, shown above was an attempt to help you to
> understand that it doesn't matter whether or not a thief sells, or
> gives away stolen property, a crime has still occurred.

And as I said, as long as it remains hypothetical, then you have nothing
to worry about.

2109. LIFETIME COLLECTION ANTIQUE RADIO AUCTION Sunday May 15, 2005

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-14 13:43:01 UTC
From: americana <markblondy@yahoo.com>
Message-ID: <1116078181.448539.201930@g43g2000cwa.googlegroups.com>
Source record: 18095

LIFETIME COLLECTION ANTIQUE RADIO AUCTION Sunday May 15, 2005
Warren Michigan

Sunday May 15, 2005 11AM
(3) 10x 20 UNITS! (3) 10x 20 UNITS!

The Lifetime Collection of a John Cottec Local Collector and Repair Technician to be auctioned off to the highest bidder!

Highlights include Vintage Antique Tube Radios. Floor Models as well as Tabletop. Antique Speakers, Stereo Equipment, Tuners, Over 1,000 Tubes in
original boxes, Tube Testing Equipment, Oscilloscopes, Tube Amplifiers,
Troubleshooting guides, (5) File Cabinets of Sam's Photo Facts Schematic books,
Many Boxes of Parts, knobs, Caps, Resistors, Controls and other parts of many
kinds, Turntables and Record Players, Record Albums, 8-Track & Reel to Reel
Tapes. Some radios are in working condition and some are in need of restoration.

Some of the brand names include... Sparton Blue Mirror Tabletop, Fada Bullet, Lafayette, Scott, Fisher, Hickok, Kenwood, Heathkit, Stewart Warner, Delco, Capehart, Motorola, Bogen Presto, Acoustic Research, Zenith, Harman Kardan, Recordio, Jans Zen, Stromberg Carlson, Detrola, Dewald, Marantz, Goplana, Philco, Eico, Bic, Atwater Kent, General Electric, Roberts, Superior, Telefunken, Kingston, Dual,
Blonder Tongue and Air King to name a few!

The auction will be held at the Safety Mini Storage facility located at 2420 E. 14 Mile Rd. in Warren, Michigan.

Preview the auction from 9AM. Auction will begin promptly at 11!

The Records will be sold 2 for a Buck during the pre-view!
markblondy.com for more details and photos!

2110. Re: found an nc-100 at a thrift shop anyone interested??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-14 15:45:06 UTC
From: Bob in PHX <rbelisle1@cox.net>
Message-ID: <82phe.40945$_K.35370@fed1read03>
Source record: 18096

sorry guys it gone
"Bob in PHX" <rbelisle1@cox.net> wrote in message
news:DcTge.40798$_K.22851@fed1read03...
>I was at a phoenix area thrift shop today and found a very dirty, but
>complete national nc-100 (either xa or x I couldn't tell.
>
> If someone wants it I am willing to go buy it and ship it. Its very dirty,
> has terrible aluminum corrosion on the trim, but it appears to be
> complete. The price was 110 bucks...
>
> Email me for more details.
>
> bob in phx
>

2111. Re: How to stop the manual thieves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-14 16:05:04 UTC
From: Mr Fed UP <mrfedup@bellsouth.net>
Message-ID: <5ephe.26787$yq3.18319@bignews1.bellsouth.net>
Source record: 18097

Well good luck. I wouldn't want to toss water on your parade, but if the major
music and computer software firms fail at this; I wouldn't hold out much hope of
making it theft proof. The best I could recommend is that everyone boycott those
folks caught selling pirated material. Any efforts the make it harder would just be
a pain in the butt for all those who really appreciate the BAMA site and other
places that have help for those in need of assistance.

Thanks for the posting.... I wouldn't want to donate to a thief.
73 WB9SMX Gary

"No One You Know" <nooneyouknow34474@yahoo.com> wrote in message
news:1116068642.912933.120310@o13g2000cwo.googlegroups.com...
> One way to stop these thieves is to have the BAMA site print on every
> page in bold letters "THIS MANUAL IS FROM THE BAMA MANUAL ARCHIVE" or
> some other wording. This placed on the front cover and table of
> contents might at least slow down the stupid thieves.
>
> Any other legal ideas?
>

2112. Re: Another BAMA Thief

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-14 16:15:45 UTC
From: Bill Cohn <billcohn1.comcast.net>
Message-ID: <jo6dnfLXmt6wuRvfRVn-sA@comcast.com>
Source record: 18098

guess_who@nospam.net wrote:
> Happened to come across this one this evening while looking for National
> stuff.
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5774641180&fromMakeTrack=true
>
>
> The item he is selling is an NC-44 manual that I scanned and uploaded to
> BAMA.
>
> What really annoyed me was it has my call letters on the front page. He
> was too lazy or did not know how to remove it.

If you look at this guys completed auctions you will find his sale
percentage is pretty low. Considering the cost of ad placement on e-bay
I don't think this would be a very good business to get into. Maybe he
will figure this out and stop sell things that are not his.

73 de N9MHT

2113. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-14 18:30:11 UTC
From: w7zca@webtv.net
Message-ID: <20799-428643B3-137@storefull-3211.bay.webtv.net>
Source record: 18100

Get a life.

2114. Re: Military Headphones info needed....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-14 18:48:19 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <428647F3.1080600@adelphia.net>
Source record: 18099

I bought a couple of the ersatz HS-16's. They purport to be DSA surplus, but, and contrary to any DSA/DLSA/GSA contract requirement(s), there are absolutely no source markings on the unit or the package. There should be a "cage" code (manufacturer's code), valid contract number (the number listed does not show up on any procurement archive) and other required data. Also, note that the unit uses metric thread machining. DSA/DLSA would have (did!) specify ASA machining, at that time. It does get curiouser and curiouser, but who cares!! If the toobies want to believe that the TV-7 "specifies" this headset.. that's OK. If one want's to pay $90, that's OK, too. They are nice, imported copies of the old HS-16... even if they do crush your skull... out of the box!! HI!!
PS: Rap Industries are the folks that made the packing materials, not the headsets.

nc183d@aol.com wrote:
> Hi All,
> I found a box in the shack that I think has military headphones in it.
> It is titled: 5965-160-1055 Headset, Elecrtical HS16A. Inside the box
> is a foil envelope containing the headphones. The printing on the foil
> envelope says Mil-B-131D class2 RAP Industries Inc. Columbus, GA.
> August 1966.
> Does anyone know what these are and what they might go with? Is there
> any value to these? The foil envelope is sealed shut and I would like
> to avoid opening it. Any help would be greatly appreciated.
> rgds,
> Mark S.
>

2115. Re: How to stop the manual thieves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-14 18:54:52 UTC
From: Ben Bradley <ben_nospam_bradley@frontiernet.net>
Message-ID: <p6hc81p34t0lg6j9n4ib3iqg39f610rar7@4ax.com>
Source record: 18101

On 14 May 2005 04:04:02 -0700, "No One You Know"
<nooneyouknow34474@yahoo.com> wrote:

>One way to stop these thieves is to have the BAMA site print on every
>page in bold letters "THIS MANUAL IS FROM THE BAMA MANUAL ARCHIVE" or
>some other wording. This placed on the front cover and table of
>contents might at least slow down the stupid thieves.
>
>Any other legal ideas?

Technically and legally, making a scan and uploading it doesn't
transfer any rights. "Thanks" to Disney, copyright can go back as
early as 1926. Some manuals may be old enough to be in the public
domain (I forget all the rules, but if it's more recent than 1925 you
should check), and a company having gone out of business does not
automatically make the manuals public domain (though it may reduce the
chance of there being anyone to sue you for infringement.
There was a recent thread on sci.electronics.design on copying of
older HP and Tektronix manuals, and of the companies still holding
copyright. Someone got a clarification from one of those companies (I
forget which) that manuals can be scanned and put on CDR's and traded
'at cost', but not made available for download on the Internet.
Whoever runs BAMA may want to read that thread to see what they might
have for download that the company might go after them for.

But I can understand the feelings against these ebay profiteers.

If you want to put them out of business (and presuming the specific
manuals being offered are public domain or permission is granted from
the copyright holders), sell them yourself on ebay for $1 or $2 each
or whatever copying and postage costs you. A fully loaded CDR should
be about $2 or $3 postpaid, and a printout of a scan at whatever it
costs, maybe postage plus 20 cents a page (whatever it costs to print
with those inkjet cartridges that are 2/3rds the price of a new inkjet
printer).

-----
http://mindspring.com/~benbradley

2116. Re: Another BAMA Thief

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-14 19:00:26 UTC
From: guess_who@nospam.net
Message-ID: <42864ACA.9030309@nospam.net>
Source record: 18102

Bill Cohn wrote:

> guess_who@nospam.net wrote:
>
>> Happened to come across this one this evening while looking for
>> National stuff.
>>
>> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5774641180&fromMakeTrack=true
>>
>>
>> The item he is selling is an NC-44 manual that I scanned and uploaded
>> to BAMA.
>>
>> What really annoyed me was it has my call letters on the front page.
>> He was too lazy or did not know how to remove it.
>
>
> If you look at this guys completed auctions you will find his sale
> percentage is pretty low. Considering the cost of ad placement on e-bay
> I don't think this would be a very good business to get into. Maybe he
> will figure this out and stop sell things that are not his.
>
> 73 de N9MHT

I did look at his completed auctions and it was pretty pathetic. I saw over 2000 completed auctions and I went through 10 pages and he sold less than 10% of what he had listed. With an average listing fee of 40 cents per auction, and a 10 % sell ratio that's a lot of money to throw out for listings. Not a very smart thief.

Dave

2117. Re: Another BAMA Thief

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-14 19:00:41 UTC
From: guess_who@nospam.net
Message-ID: <vVrhe.5031$Db6.4819@okepread05>
Source record: 18103

Bill Cohn wrote:

> guess_who@nospam.net wrote:
>
>> Happened to come across this one this evening while looking for
>> National stuff.
>>
>> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5774641180&fromMakeTrack=true
>>
>>
>> The item he is selling is an NC-44 manual that I scanned and uploaded
>> to BAMA.
>>
>> What really annoyed me was it has my call letters on the front page.
>> He was too lazy or did not know how to remove it.
>
>
> If you look at this guys completed auctions you will find his sale
> percentage is pretty low. Considering the cost of ad placement on e-bay
> I don't think this would be a very good business to get into. Maybe he
> will figure this out and stop sell things that are not his.
>
> 73 de N9MHT

I did look at his completed auctions and it was pretty pathetic. I saw over 2000 completed auctions and I went through 10 pages and he sold less than 10% of what he had listed. With an average listing fee of 40 cents per auction, and a 10 % sell ratio that's a lot of money to throw out for listings. Not a very smart thief.

Dave

2118. Re: How to stop the manual thieves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-14 20:21:56 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <x6qdneketLJ5wBvfRVn-3Q@rcn.net>
Source record: 18104

Mr Fed UP wrote:
> Well good luck. I wouldn't want to toss water on your parade, but if the
> major
> music and computer software firms fail at this; I wouldn't hold out much
> hope of
> making it theft proof. The best I could recommend is that everyone boycott
> those
> folks caught selling pirated material. Any efforts the make it harder would

But legally most everything posted on BAMA *is* pirated material. As far as I know, only Agilent and Tektronix have given license for what BAMA is doing.

All these guys on ebay are doing is making BAMA's pirated material available on a different media.

-Chuck

2119. Re: How to stop the manual thieves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-14 20:45:14 UTC
From: Cmd Buzz Corey <me@that.ten>
Message-ID: <cbWdnezoqtP3HRvfRVn-2Q@gbronline.com>
Source record: 18107

Chuck Harris wrote:
>
>
> But legally most everything posted on BAMA *is* pirated material. As
> far as I
> know, only Agilent and Tektronix have given license for what BAMA is doing.

And BAMA isn't attempting to profit from any of it.
>
> All these guys on ebay are doing is making BAMA's pirated material
> available on
> a different media.
>
> -Chuck

On BAMA it is free to download, as opposed to ebay where the material is
up for sale. These scum are attempting to profit from the work of others
that is meant to be available for free.

2120. Re: How to stop the manual thieves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-14 20:49:24 UTC
From: No One You Know <nooneyouknow34474@yahoo.com>
Message-ID: <1116103764.478992.195170@o13g2000cwo.googlegroups.com>
Source record: 18105

Chuck Harris wrote:
> Mr Fed UP wrote:
> > Well good luck. I wouldn't want to toss water on your parade, but
if the
> > major
> > music and computer software firms fail at this; I wouldn't hold out
much
> > hope of
> > making it theft proof. The best I could recommend is that everyone
boycott
> > those
> > folks caught selling pirated material. Any efforts the make it
harder would
>
> But legally most everything posted on BAMA *is* pirated material. As
far as I
> know, only Agilent and Tektronix have given license for what BAMA is
doing.
>
> All these guys on ebay are doing is making BAMA's pirated material
available on
> a different media.
>
> -Chuck

That being said, all of the other after market manual providers will
not be able to provide copies either. Some have been doing this for
years.
Is there a difference between 'public domain' and 'pirated'? I think
so.

Anyway, IMO stealing is stealing.

2121. Re: How to stop the manual thieves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-14 21:10:28 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <4286693e$1_1@dowco.com>
Source record: 18106

Behold, No One You Know scribed on tube chassis:

> One way to stop these thieves is to have the BAMA site print on every
> page in bold letters "THIS MANUAL IS FROM THE BAMA MANUAL ARCHIVE" or
> some other wording.

Anyone half-competent with GIMP or PS could strip that in less than five
minutes.

The best thing is if you don't want it stolen, don't put it on the web.
Whicj of course, would defeat the purpose of BAMA.

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

2122. Astatic D-104 microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-14 23:05:55 UTC
From: Bill Collins <biljanco@swbell.net>
Message-ID: <nvvhe.1641$sb5.138@newssvr12.news.prodigy.com>
Source record: 18108

I recently puchased a pair of Astatic D-104 microphones. One has the tug9 stand (with amp and nine position terminal strip in the bottom) the date stamp on the diagram in the base is 04-76. It has NO R/E switch as the following mic has.

The other one has an unmarked, repainted stand, amp, eight position terminal strip, and there is a switch next to the gain pot that has "R" on one side and "E" on the other. The diagram in the base has a revision date of 10-15-65, but a date stamp of 11-76 and is for an unamplified stand (may have been changed along the way).

I am curious about the second mic with the R/E switch in the base. What is it used for? None of the schematics I have found mention this switch. I don't find any real history on the different stands anywhere, even on the Astatic web site.

Someone has gone in and made other wiring changes for some reason, but my main question is still the R/E switch....after all the rambling.
Thanks,
Bill, N0RRY

2123. Re: Another BAMA Thief

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-14 23:14:36 UTC
From: Albert & Btittany Spear <FLIR@yahoo.com>
Message-ID: <wDvhe.2822$Lu6.291@newssvr19.news.prodigy.com>
Source record: 18109

I don't know if this manual heist would be considered 'stolen' but the link
for stolen property reports on Ebay is :

http://pages.ebay.com/help/contact_us/_base/results.html?tier0=report_listing.html&tier1=6
&tier2=3&datafile=report_listing.html&item_id=&routing_code=GS%25C00162&contactTitle=Repor
t+a+listing+policy+violation+or+prohibited+%28banned%29+item&continueButton=Continue+%3E

Might just get the attention of Ebay if enough people report him and other
bipedal fecaloids attempting to profit from BAMA.

"Gregg" <nospam@unknown.org> wrote in message news:4285c598$1_1@dowco.com...
> If you contact FleaBay, they'll pull the auction.
>
>
> --
> Gregg "t3h g33k"
> http://geek.scorpiorising.ca
> *Ratings are for transistors, tubes have guidelines*

2124. Re: How to stop the manual thieves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-15 00:09:40 UTC
From: Albert & Btittany Spear <FLIR@yahoo.com>
Message-ID: <8rwhe.2841$Lu6.38@newssvr19.news.prodigy.com>
Source record: 18110

"No One You Know" <nooneyouknow34474@yahoo.com> wrote in message
news:1116068642.912933.120310@o13g2000cwo.googlegroups.com...
> One way to stop these thieves is to have the BAMA site print on every
> page in bold letters "THIS MANUAL IS FROM THE BAMA MANUAL ARCHIVE" or
> some other wording. This placed on the front cover and table of
> contents might at least slow down the stupid thieves.
>
> Any other legal ideas?
>

I don't know if this manual heist would be considered 'stolen' but the link
for stolen property reports on Ebay is :

http://pages.ebay.com/help/contact_us/_base/results.html?tier0=report_listing.html&tier1=6
&tier2=3&datafile=report_listing.html&item_id=&routing_code=GS%25C00162&contactTitle=Repor
t+a+listing+policy+violation+or+prohibited+%28banned%29+item&continueButton=Continue+%3E

Might just get the attention of Ebay if enough people report him and other
bipedal fecaloids attempting to profit from BAMA.

2125. Re: Astatic D-104 microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-15 00:25:35 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <IfadnakuCcadChvfRVn-og@comcast.com>
Source record: 18111

"Bill Collins" <biljanco@swbell.net> wrote in message
news:nvvhe.1641$sb5.138@newssvr12.news.prodigy.com...
>I recently puchased a pair of Astatic D-104 microphones. One has the
> tug9 stand (with amp and nine position terminal strip in the bottom)
> the date stamp on the diagram in the base is 04-76. It has NO R/E
> switch as the following mic has.
>
> The other one has an unmarked, repainted stand, amp, eight position
> terminal strip, and there is a switch next to the gain pot that
> has "R" on one side and "E" on the other. The diagram in the base
> has a revision date of 10-15-65, but a date stamp of 11-76 and is for
> an unamplified stand (may have been changed along the way).
>
> I am curious about the second mic with the R/E switch
> in the base. What is it used for? None of the schematics I have
> found mention this switch. I don't find any real history on the
> different stands anywhere, even on the Astatic web site.
>
> Someone has gone in and made other wiring changes for some reason,
> but my main question is still the R/E switch....
>
> Thanks,
> Bill, N0RRY
>
Bill -

The second microphone that you are describing (with switch) sounds like it
has the Astatic T-UG8 stand/base. Here is a web page with many of the
Astatic base / stand schematics, should be helpful for you to re-wire the
stand per factory.
http://www.barovelli.com/radio/astatic/astatic.htm

I would suggest that you either "bookmark" the web page or save the desired
diagrams - electronically (right mouse button click -> save picture)

73 de w9gb

2126. Re: Astatic D-104 microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-15 00:47:01 UTC
From: -exray- <exray@coqui.net>
Message-ID: <118d7091a25hu40@corp.supernews.com>
Source record: 18112

gb wrote:

>>
>>Someone has gone in and made other wiring changes for some reason,
>>but my main question is still the R/E switch....

I recall it has something to do with Relay vs Electronic (VOX) keying.

-Bill

2127. FA: SWAN

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-15 01:44:09 UTC
From: KU4YP <ku4yp@qsl.net>
Message-ID: <JPxhe.2054$5m1.683@trnddc06>
Source record: 18113

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5774847271&ssPageName=ADME:B:LC:US:1

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5774845067&ssPageName=ADME:B:LC:US:1

2128. Re: How to stop the manual thieves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-15 01:47:47 UTC
From: guess_who@nospam.net
Message-ID: <7Txhe.5052$Db6.5015@okepread05>
Source record: 18114

Albert & Btittany Spear wrote:
> "No One You Know" <nooneyouknow34474@yahoo.com> wrote in message
> news:1116068642.912933.120310@o13g2000cwo.googlegroups.com...
>
>>One way to stop these thieves is to have the BAMA site print on every
>>page in bold letters "THIS MANUAL IS FROM THE BAMA MANUAL ARCHIVE" or
>>some other wording. This placed on the front cover and table of
>>contents might at least slow down the stupid thieves.
>>
>>Any other legal ideas?
>>
>
>
> I don't know if this manual heist would be considered 'stolen' but the link
> for stolen property reports on Ebay is :
>
> http://pages.ebay.com/help/contact_us/_base/results.html?tier0=report_listing.html&tier1
=6&tier2=3&datafile=report_listing.html&item_id=&routing_code=GS%25C00162&contactTitle=Rep
ort+a+listing+policy+violation+or+prohibited+%28banned%29+item&continueButton=Continue+%3E
>
>
> Might just get the attention of Ebay if enough people report him and other
> bipedal fecaloids attempting to profit from BAMA.
>
>
Here is a more honest manual seller.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15050&item=3093105539

2129. Re: Need Murata CFJ455K12 filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-15 02:20:19 UTC
From: Pete KE9OA <p.gianako@worldnet.att.net>
Message-ID: <DIyhe.762763$w62.104516@bgtnsc05-news.ops.worldnet.att.net>
Source record: 18115

They do have a pretty good selection, but those SSB bandwidth units are not
available in this country anymore. About 2 years ago, Murata discontinued
their higher end filters.
The one that this fellow needs is what you generally find as the SSB filter
in the Icom and Yaesu receivers. I believe it is an 11-element unit.
Actually, it isn't bad.....my Icom 275A uses this particular filter.
Internet price on this filter, if you can find one, is about 20 dollars, but
that is a BIG but.

Pete

"Scott Dorsey" <kludge@panix.com> wrote in message
news:d62hs2qlo1@panix2.panix.com...
> KC0HH <kc0hh@yahoo.com> wrote:
>>probably does. I need a at Murata CFJ455 K12 or CFJ455 K5 ceramic
>>filter to resurrect one. These are the small ceramic 455khz filters
>>you would pull out of a transceiver to upgrade filters such as with
>>Inrad filters etc.
>
> Digi-Key has a wide assortment of various 455 KC ceramics in various
> widths and slopes, from Toko. They are a couple bucks each for the
> higher end ones, so you can get a bunch of differnet kinds to try.
> --scott
>
>
> --
> "C'est un Nagra. C'est suisse, et tres, tres precis."

2130. Re: How to stop the manual thieves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-15 04:07:03 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <cbSdnVL0L4txVxvfRVn-oQ@giganews.com>
Source record: 18116

Hate to be a wet blanket, but how do you know that half of the stuff on BAMA is not pirated and should never have been posted there in the first place?

Not all old schematics & manuals are in the public domain. For instance, SAMS Technical Publishing, http://www.samswebsite.com/photofacts.html , is still alive and well, and they have an understandable interest in keeping people from distributing free, unauthorized copies of their Photofacts to the world.

Just because you buy a copy of something, scan it, and upload to the Internet, doesn't mean that it is "yours" to give away to the world.

If I scan the latest Tom Clancy novel and post his book on the Internet, I am violating his copyright, pure and simple.

The only exceptions would be if :

[A] I have Tom Clancy's permission to distribute free copies of his latest novel on the Internet,

or,

[B] I can prove in a court of law that Tom's copyright has expired or been abandoned for some reason.

If I don't have [A] or [B] on my side, then Tom kicks my butt and closes me down.

That said, I'm a supporter & lover of sites such as BAMA and www.nostalgiaair.org , which supply valuable information to people around the world. I have used these sites, and pointed fellow collectors to them. But I don't download or upload anything that I think is not authorized.

So, be careful about getting too outraged because somebody might be making an unauthorized copy of your uploaded copy which might also be unauthorized. You never owned the copyright in the first place.

Here are some links with more information about copyright:

http://www.whatiscopyright.org/

http://fairuse.stanford.edu/

http://www.templetons.com/brad/copyright.html

http://www.templetons.com/brad/copymyths.html

And, the ultimate authority:

http://www.copyright.gov/

Regards,

Phil Nelson

2131. Re: Another BAMA Thief

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-15 05:05:24 UTC
From: KU2S <ku2s@arrl.net>
Message-ID: <99md81pudajjeum1m1dmtdfpareks7eanf@4ax.com>
Source record: 18117

On Sat, 14 May 2005 05:37:59 GMT, "arne thormodsen"
<arneDOTthormodsen@REMOVE.hp.com> wrote:

>
><guess_who@nospam.net> wrote in message
>news:1Afhe.5018$Db6.690@okepread05...
>> Happened to come across this one this evening while looking for
>> National stuff.
>>
>> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5774641180&fromMakeTrack=true
>>
>> The item he is selling is an NC-44 manual that I scanned and
>> uploaded to BAMA.
>>
>> What really annoyed me was it has my call letters on the front page.
>> He was too lazy or did not know how to remove it.
>
>Next time try call letters plus "if this is being sold to you by other
>than the owner of these call letters a crime is being committed".
>
>At least the SOB in question will have to do some work for their
>money... ;-)
>
>--arne
>

My recommendation would be "Stolen from (callsign)"

Raymond Sirois KU2S
SysOp: The Lost Chord BBS
607-733-5745
telnet://thelostchord.dns2go.com:6000

2132. Re: How to stop the manual thieves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-15 05:06:43 UTC
From: KU2S <ku2s@arrl.net>
Message-ID: <samd811jglbuu9ac35a1ufu5eh2l2au1r0@4ax.com>
Source record: 18118

On Sat, 14 May 2005 16:45:14 -0400, Cmd Buzz Corey <me@that.ten>
wrote:

>Chuck Harris wrote:
>>
>>
>> But legally most everything posted on BAMA *is* pirated material. As
>> far as I
>> know, only Agilent and Tektronix have given license for what BAMA is doing.
>
>And BAMA isn't attempting to profit from any of it.
>>
>> All these guys on ebay are doing is making BAMA's pirated material
>> available on
>> a different media.
>>
>> -Chuck
>
>On BAMA it is free to download, as opposed to ebay where the material is
>up for sale. These scum are attempting to profit from the work of others
>that is meant to be available for free.

Personally, if some dummy buys a "manual" from eBay instead of
downloading hit themselves from BAMA, they deserve exactly what they
get.

Raymond Sirois KU2S
SysOp: The Lost Chord BBS
607-733-5745
telnet://thelostchord.dns2go.com:6000

2133. Re: Another BAMA Thief

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-15 09:49:48 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <0XEhe.899455$b5.39569103@news3.tin.it>
Source record: 18119

> If you look at this guys completed auctions you will find his sale
> percentage is pretty low.

Agreed, they probably have a return percentage comparable to that of spam mail, with the difference they have to pay a fee to e-bay.

However a man who sells something that is freely available for everyone cannot be called a "thieve", he is just a poor man, who provides a "service" (that of downloading the file from BAMA, printing and advertising it over e-bay) to people accepting to pay something for that.

I would tend to rather be sorry with the buyers, than putting the blame on the sellers.

73

Tony, I0JX

2134. Re: How to stop the manual thieves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-15 11:20:46 UTC
From: Albert & Btittany Spear <FLIR@yahoo.com>
Message-ID: <igGhe.6$H24.5@newssvr17.news.prodigy.com>
Source record: 18120

> Hate to be a wet blanket

Well you are

"Phil Nelson" <philnelson@nospam.xyz> wrote in message
news:cbSdnVL0L4txVxvfRVn-oQ@giganews.com...
> Hate to be a wet blanket, but how do you know that half of the stuff on
> BAMA is not pirated and should never have been posted there in the first
> place?
>
> Not all old schematics & manuals are in the public domain. For instance,
> SAMS Technical Publishing, http://www.samswebsite.com/photofacts.html , is
> still alive and well, and they have an understandable interest in keeping
> people from distributing free, unauthorized copies of their Photofacts to
> the world.
>
> Just because you buy a copy of something, scan it, and upload to the
> Internet, doesn't mean that it is "yours" to give away to the world.
>
> If I scan the latest Tom Clancy novel and post his book on the Internet, I
> am violating his copyright, pure and simple.
>
> The only exceptions would be if :
>
> [A] I have Tom Clancy's permission to distribute free copies of his latest
> novel on the Internet,
>
> or,
>
> [B] I can prove in a court of law that Tom's copyright has expired or been
> abandoned for some reason.
>
> If I don't have [A] or [B] on my side, then Tom kicks my butt and closes
> me down.
>
> That said, I'm a supporter & lover of sites such as BAMA and
> www.nostalgiaair.org , which supply valuable information to people around
> the world. I have used these sites, and pointed fellow collectors to them.
> But I don't download or upload anything that I think is not authorized.
>
> So, be careful about getting too outraged because somebody might be making
> an unauthorized copy of your uploaded copy which might also be
> unauthorized. You never owned the copyright in the first place.
>
> Here are some links with more information about copyright:

>
> http://www.whatiscopyright.org/
>
> http://fairuse.stanford.edu/
>
> http://www.templetons.com/brad/copyright.html
>
> http://www.templetons.com/brad/copymyths.html
>
> And, the ultimate authority:
>
> http://www.copyright.gov/
>
> Regards,
>
> Phil Nelson
>
>

2135. Unidentified tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-15 12:02:09 UTC
From: Art's Antique Radios <art@myantiqueradio.com>
Message-ID: <MZ6dnSpkbo0qpxrfRVn-sw@comcast.com>
Source record: 18121

Going through a tube lot and found some tubes I cannot identify.

No markings on glass. Base is aluminum with ceramic. 4 pins. Number printed boldly on base is CIK 1660090. Made in USA.

Anyone have any ideas? Possibly related to Ham gear.

2136. Re: How to stop the manual thieves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-15 12:21:02 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <jYudnY1BJugtoxrfRVn-uA@rcn.net>
Source record: 18122

Cmd Buzz Corey wrote:
> Chuck Harris wrote:
>
>>
>>
>> But legally most everything posted on BAMA *is* pirated material. As
>> far as I
>> know, only Agilent and Tektronix have given license for what BAMA is
>> doing.
>
>
> And BAMA isn't attempting to profit from any of it.

If I go into your house and steal all of your belongings, and then
give them to Goodwill, out of the goodness of my heart, then it's
ok, right?

>
>>
>> All these guys on ebay are doing is making BAMA's pirated material
>> available on
>> a different media.
>>
>> -Chuck
>
>
> On BAMA it is free to download, as opposed to ebay where the material is
> up for sale. These scum are attempting to profit from the work of others
> that is meant to be available for free.

That has nothing to do with anything. If the material is on BAMA without the
permission of the copyright owners, giving it away for free is still theft.

-Chuck

2137. FA: Yaesu FT-990 SERVICE manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-15 13:00:16 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <vJHhe.16732$aB.3012@lakeread03>
Source record: 18123
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Last day!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5772871298&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

2138. FA: Yaesu FT-726R SERVICE Manaul

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-15 13:01:31 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <GKHhe.16733$aB.901@lakeread03>
Source record: 18124
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Last day!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5772872180&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

2139. FA: Rare Drake TR-7 SERVICE Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-15 13:02:52 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <XLHhe.16734$aB.11598@lakeread03>
Source record: 18125
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Last day!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5773272824&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

2140. FA: Nice COLLINS 516F-2 power supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-15 14:22:25 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <uYOdnZ9tkomzxhrfRVn-hQ@comcast.com>
Source record: 18126

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5774926542&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

2141. FA: Vintage Yaesu FL-200-B Transmitter Original Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-15 14:25:32 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <rZlhe.16740$aB.16460@lakeread03>
Source record: 18127

Last day!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5773472193&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

2142. ARRL Handbooks FS 1931-1961

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-15 21:24:53 UTC
From: w4idx@earthlink.net
Message-ID: <4287b4ea.72141212@news.east.earthlink.net>
Source record: 18128
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Selling my personal collection of ARRL Radio Handbooks. These are all in excellent condition. Some of the best you will find. All prices plus shipping.

1931 Excellent condition throughout. The front cover has been creased at one time Price $40

1933 Excellent condition. Price $40

1934 Excellent condition. Hardbound. Price $45

1937 Excellent condition. Top and bottom of binding taped, but not torn. Don't know why it was taped. It looks almost mint otherwise. Price $40

1938 Very Good Condition. Binding Taped, but inside and covers in excellent condition. Price $30

1939 Poor condition. Missing covers but otherwise complete. Several handwritten schematics inside (on seperate paper) Binding is tight and all pages included. Price $15

1942 Special Defense Edition in Mint condition. Price $40

1942 Standard ARRL Handbook somewhat rare. in excellent condition. Price $40

1943 Excellent condition. Owners name written on cover. Price $35

1944 Excellent condition. Small 1" tear in top cover otherwise in near mint condition. Price $35.

1944 Excellent condition. Price $35.

1945 Very Good Condition. Cover torn away at top but still attached. Slightly worn spine. Price $25.

1948 Excellent condition Price $25

1949 Very Good Condition. Price $25

1950 Very Good Condition. Price $25

1951 Excellent condition. Price $25

1952 Good Condition. Spine Taped and owners name stamped in top right corner. Complete and tight binding. Price $20

1953 Excellent condition. Price $25

1955 Excellent condition. Price $25

1956 Excellent condition. Price $25

1957 Excellent condition. Near Mint. Price $25

1958 Excellent condition. Price $25

1959 Excellent condition. Price $20

1960 Mint hardbound edition. Price $30

1960 Mint softbount edition. Price $25

1961 Mint. Price $25

ALL PRICES PLUS SHIPPING FROM 27587.

Will consider ALL offers. Make me an offer on the whole lot. Might consider a trade of HF rig.

Thanks,

David,
W4IDX

2143. Re: How to stop the manual thieves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-15 22:17:42 UTC
From: Cmd Buzz Corey <me@that.ten>
Message-ID: <heSdnUowCeblehrfRVn-1g@gbronline.com>
Source record: 18129

Chuck Harris wrote:

>
> If I go into your house and steal all of your belongings, and then
> give them to Goodwill, out of the goodness of my heart, then it's
> ok, right?

If you think you can get past the .44 magnum, go ahead.

2144. Re: How to stop the manual thieves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-16 02:26:55 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <qNmdnXaBAY5smRXfRVn-oQ@rcn.net>
Source record: 18130

Cmd Buzz Corey wrote:
> Chuck Harris wrote:
>
>>
>> If I go into your house and steal all of your belongings, and then
>> give them to Goodwill, out of the goodness of my heart, then it's
>> ok, right?
>
>
> If you think you can get past the .44 magnum, go ahead.

Apparently you have trouble telling the difference between a hypothetical
situation, and an offer to burglarize your house.

2145. 48 Volts AT 150 Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-16 04:01:52 UTC
From: Robert Hawk <rhawk@cfl.rr.com>
Message-ID: <QWUhe.41363$IO.19417@tornado.tampabay.rr.com>
Source record: 18131
Cross-posted to: alt.radio.amateur,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.boatanchors

RATELCO Battery charger / Rectifier. Type FC48-1505A
Model # 102B-3608-00. 48 Volt @ 150 Amps, Float or Equalize.
These units were manufactured SEPT 1991 and are in the Factory
crates and have Never been used, have 2, sequential Serial numbers.
Cost new $ 6000.xx
These units can be used as 48 volt charger for Telephone Central
Office Battery supply's with the ability to Float or Equalize.
They can also be used as a stand alone, well filtered, power
supply rated at 48 volts at 150 amps CONTINOUS DUTY.
Input = 110, 208, 240 Volts. 60 Hz, single phase
A must for the expirimenter working with the new generation
of 48 volt solid state RF devices Rated in excess of a Kilowatt.

Weight is approximately 550 pounds, Crated for freight shipping.

$1500.xx Each, O.B.O. Prepaid,In my garage.

Moving by the 27 of May, Hate to see these scrapped

NEW LOW PRICE $1000.xx each, Prepaid,In my garage.
buyer pays freight from my driveway in Merritt Island FL 32953

Loading and shiping are buyers responsibility.

2146. Re: How to stop the manual thieves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-16 04:53:15 UTC
From: KU2S <ku2s@arrl.net>
Message-ID: <lq9g819uabrbihcja87376k97av82vk8fe@4ax.com>
Source record: 18132

On Sun, 15 May 2005 22:26:55 -0400, Chuck Harris
<cf-NO-SPAM-harris@erols.com> wrote:

>Cmd Buzz Corey wrote:
>> Chuck Harris wrote:
>>
>>>
>>> If I go into your house and steal all of your belongings, and then
>>> give them to Goodwill, out of the goodness of my heart, then it's
>>> ok, right?
>>
>>
>> If you think you can get past the .44 magnum, go ahead.
>
>Apparently you have trouble telling the difference between a hypothetical
>situation, and an offer to burglarize your house.

... Actually, my opinion is that the .357 Magnum is a much better
handgun for personal protection... The .44 does indeed make a bigger
hole and has more impact energy, but the .357 creates much less flash
and recoil, making it easier to bring the .357 on target for a second
shot, should it be needed.
Raymond Sirois KU2S
SysOp: The Lost Chord BBS
607-733-5745
telnet://thelostchord.dns2go.com:6000

2147. Re: How to stop the manual thieves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-16 05:27:19 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <42882f2a$1_1@dowco.com>
Source record: 18133

Behold, KU2S scribed on tube chassis:

> On Sun, 15 May 2005 22:26:55 -0400, Chuck Harris
> <cf-NO-SPAM-harris@erols.com> wrote:
>
>>Cmd Buzz Corey wrote:
>>> Chuck Harris wrote:
>>>
>>>
>>>> If I go into your house and steal all of your belongings, and then
>>>> give them to Goodwill, out of the goodness of my heart, then it's ok,
>>>> right?
>>>
>>>
>>> If you think you can get past the .44 magnum, go ahead.
>>
>>Apparently you have trouble telling the difference between a
>>hypothetical situation, and an offer to burglarize your house.
>
> ... Actually, my opinion is that the .357 Magnum is a much better
> handgun for personal protection... The .44 does indeed make a bigger
> hole and has more impact energy, but the .357 creates much less flash
> and recoil, making it easier to bring the .357 on target for a second
> shot, should it be needed.

A .44 with that's been ported is MUCH more controllable ;-)

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

2148. Re: Drake TR-33C crystals wanted/available - repost

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-16 06:26:13 UTC
From: David Dawson <abuse@msn.com>
Message-ID: <118gf85i1oim80e@corp.supernews.com>
Source record: 18134

Chuck Harris wrote:

> David Dawson wrote:
>> Hi
>> Does anyone have crystals for the Drake TR-33C 2 meter tranceiver?
>> I have the following available for trade:
>> 146.640
>> 146.610
>> 146.820
>> 146.880
>> 147.000
>>
>> I want the following (some/any)
>> 145.350
>> 146.430
>> 146.680
>> 147.300
>>
>> The crystal's marked frequency is the exact channel frequency.
>> The radio derives the output by some method which I don't know, but I can
>> get +/- 600 kHz and no offset as well
>>
>>>Thanks
>
> It really is quite easy and inexpensive to get your crystals custom
> made by a number of different companies. Most all have web access and
> ordering. I have used JAN and had excellent results. The companies have
> information on file for virtually every piece of equipment that uses
> crystals... They certainly have your TR33C on file.
>
> The usually scheme for making the radio work with a single crystal is to
> make the crystal be cut for the receive frequency, and mix it with three
> different crystals for transmit (LO+IF, LO+IF-600KHz, LO+IF+600KHz). The
> IF is most likely 10.7MHz.
>
> -Chuck
Thanks.
There are a few problems for me with getting custom crystals.
I'd have to get them across the border up here in Canada if I get them from
Jan, pay tax, more tax, brokerage and handling fees which would make it not
worth the price I'd end up paying on my rather limited budget.

It would be cheaper for me to buy another radio than buy a set of crystals.

And yes, I kind of figured that there would be heterodyning involved.

When it comes down to it, I have a nice synthesized rig but I'd like to set the Drake up for operation on some more useful frequencies in Vancouver BC, where I live.

Oh well, maybe I'll come across some crystals somewhere.
--
...Dave Dawson VE7HP /VE7HDC

"If you wrestle in the mud with a pig,
you both get dirty, and the pig likes it."

2149. Re: Drake TR-33C crystals wanted/available - repost

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-16 06:29:02 UTC
From: David Dawson <abuse@msn.com>
Message-ID: <118gfdelvf21m7b@corp.supernews.com>
Source record: 18135

Scott Dorsey wrote:

> In article <11837li2feg26dd@corp.supernews.com>,
> David Dawson <abuse@msn.com> wrote:
>>Hi
>>Does anyone have crystals for the Drake TR-33C 2 meter tranceiver?
>>I have the following available for trade:
>>146.640
>>146.610
>>146.820
>>146.880
>>147.000
>>
>>I want the following (some/any)
>>145.350
>>146.430
>>146.680
>>147.300
>>
>>The crystal's marked frequency is the exact channel frequency.
>>The radio derives the output by some method which I don't know, but I can
>>get +/- 600 kHz and no offset as well
>>> Thanks
>
> Honestly, QMX will cut these things for you for less than ten bucks
> each. You might as well just get custom cuts.
> --scott
Thanks, BUT...
Bucks tend to add up somewhat ;-)
see my post to Chuck above.
--
...Dave Dawson

"If you wrestle in the mud with a pig,
you both get dirty, and the pig likes it."

2150. Re: How to stop the manual thieves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-16 08:08:26 UTC
From: bonomi@host122.r-bonomi.com
Message-ID: <118gl7qbfn8l749@corp.supernews.com>
Source record: 18136

In article <cbSdnVL0L4txVxvfRVn-oQ@giganews.com>,
Phil Nelson <philnelson@nospam.xyz> wrote:
>Hate to be a wet blanket, but how do you know that half of the stuff on BAMA
>is not pirated and should never have been posted there in the first place?
>
>Not all old schematics & manuals are in the public domain. For instance,
>SAMS Technical Publishing, http://www.samswebsite.com/photofacts.html , is
>still alive and well, and they have an understandable interest in keeping
>people from distributing free, unauthorized copies of their Photofacts to
>the world.
>
>Just because you buy a copy of something, scan it, and upload to the
>Internet, doesn't mean that it is "yours" to give away to the world.
>
>If I scan the latest Tom Clancy novel and post his book on the Internet, I
>am violating his copyright, pure and simple.
>
>The only exceptions would be if :
>
>[A] I have Tom Clancy's permission to distribute free copies of his latest
>novel on the Internet,
>
>or,
>
>[B] I can prove in a court of law that Tom's copyright has expired or been
>abandoned for some reason.

Not quite right. Unlike trademark, copyrights _cannot_ be 'abandoned'. A copyright owner can have failed to go after any infringer for 50 years, and then decides to go after _you_. "But everybody else is doing it, without being sued" is NOT a defense.

In the U.S. (although _not_ in many other countries), it is possible for a copyright holder to 'disclaim' their copyright rights, via an express statement that they are placing the work "in the public domain". That disclaimer, once made, cannot be withdrawn. Nor can the author prosecute for copyright infringement any action that occurs after the disclaimer.

>
>If I don't have [A] or [B] on my side, then Tom kicks my butt and closes me
>down.

Almost correct. :) Qualify it with "if he so chooses", and it is exactly correct. Given the probable dollar value losses due to the unauthorized copying, "if he so chooses" is a VIRTUAL CERTAINTY. And I'm picking a nit

that "effectively" makes no difference. <grin>

I'll just add the following caveats:
1) "Anonymous" works -- with no author named, *are* protected by copyright.
2) An inability to identify the current holder of the copyright does *NOT*
mean that one is free to copy that material. To avoid potential problems
one _must_ have the permission of the copyright holder(s).
3) When a company goes "out of business", *somebody* gets ownership of
the property that that company owned. That which is not sold is
distributed among the remaining owners of the company. In the case
of a corporation, this is anyone who still held shares at the time of
the dissolution. This gets *real* messy for intellectual property,
see item 2 above.
4) to be 'safe', if you don't have copyright owner permission, you better
be able to *prove* that copyright has expired, or has been disclaimed.

2151. Re: Drake TR-33C crystals wanted/available - repost

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-16 08:32:34 UTC
From: bonomi@host122.r-bonomi.com
Message-ID: <118gml2d11cao51@corp.supernews.com>
Source record: 18137

In article <118gf85i1oim80e@corp.supernews.com>,
David Dawson <abuse@msn.com> wrote:
>Chuck Harris wrote:
>
>> David Dawson wrote:
>>> Hi
>>> Does anyone have crystals for the Drake TR-33C 2 meter tranceiver?
>>> I have the following available for trade:
>>> 146.640
>>> 146.610
>>> 146.820
>>> 146.880
>>> 147.000
>>>
>>> I want the following (some/any)
>>> 145.350
>>> 146.430
>>> 146.680
>>> 147.300
>>>
>>> The crystal's marked frequency is the exact channel frequency.
>>> The radio derives the output by some method which I don't know, but I can
>>> get +/- 600 kHz and no offset as well
>>>
>>>>Thanks
>>
>> It really is quite easy and inexpensive to get your crystals custom
>> made by a number of different companies. Most all have web access and
>> ordering. I have used JAN and had excellent results. The companies have
>> information on file for virtually every piece of equipment that uses
>> crystals... They certainly have your TR33C on file.
>>
>> The usually scheme for making the radio work with a single crystal is to
>> make the crystal be cut for the receive frequency, and mix it with three
>> different crystals for transmit (LO+IF, LO+IF-600KHz, LO+IF+600KHz). The
>> IF is most likely 10.7MHz.
>>
>> -Chuck
>Thanks.
>There are a few problems for me with getting custom crystals.
>I'd have to get them across the border up here in Canada if I get them from
>Jan, pay tax, more tax, brokerage and handling fees which would make it not
>worth the price I'd end up paying on my rather limited budget.
>

>It would be cheaper for me to buy another radio than buy a set of crystals.
>
>And yes, I kind of figured that there would be heterodyning involved.
>
>When it comes down to it, I have a nice synthesized rig but I'd like to set
>the Drake up for operation on some more useful frequencies in Vancouver BC,
>where I live.
>
>Oh well, maybe I'll come across some crystals somewhere.

From the "devious suggestions" department:
1) Know anybody just "south of the border" you could have them shipped to?
2) failing that, consider renting a 'stateside' P.O. box, or a 'Mailboxes,
etc." or similar one.
3) failing that, you can have stuff shipped _to_ a Federal Express
facility (obviously only by Fed Ex) flagged "Hold for Customer
Pick-Up".

Then take a day-trip to Seattle, to collect em. Declare them on the return,
and you'll only pay the "tax and more tax", avoiding the brokerage/handling
outrageousness. Although that is "only" $5/package if they go through the
mail, vs the $35 and up, that the folks like UPS gouge you for.

In scenario #1, a receipt for, say, $1, for 'one lot, misc. radio crystals',
makes the 'tax and more tax' burden not quite so bad.

2152. Re: Astatic D-104 microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-16 08:40:03 UTC
From: bonomi@host122.r-bonomi.com
Message-ID: <118gn33rg3n9ja1@corp.supernews.com>
Source record: 18138

In article <nvvhe.1641$sb5.138@newssvr12.news.prodigy.com>,
Bill Collins <biljanco@swbell.net> wrote:

[[.. munch ..]]
>I am curious about the second mic with the R/E switch
>in the base. What is it used for?

Facetious answer:

Selects between "reverb" and "echo"

Possible answer:

Relay or Electronic T/R switching

Totally honest answer:

what you get when an rhinocereos mates with an elephant --

"elephino"

groan

2153. Re: How to stop the manual thieves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-16 10:57:42 UTC
From: kh <nospam@nospam.com>
Message-ID: <0QMXZWh9EdSr-pn2-C8oiHsjd0ppO@localhost>
Source record: 18139

On Sat, 14 May 2005 11:04:02 UTC, "No One You Know"
<nooneyouknow34474@yahoo.com> wrote:

> One way to stop these thieves is to have the BAMA site print on every
> page in bold letters "THIS MANUAL IS FROM THE BAMA MANUAL ARCHIVE" or
> some other wording. This placed on the front cover and table of
> contents might at least slow down the stupid thieves.
>
> Any other legal ideas?
>

well, you have it backwards. Ignoring the issue of who owns the
copyright to manuals that are no longer available from the vendor
(sounds like they abandoned the copyright to me), the problem isn't
that some guy who is short on cash is downloading and selling copies
of the manuals, the problem is that no one has unloaded the entire
site to CD and isn't selling the "Hallicrafters 1959-1969", "The
Collins compendium" or "all tube SSB transmitters 1960 - 1979" or
whatever fills 500 meg of CD. Ten Bucks shipping included.

Some guy is selling Heathkit schematics on CD. I bought a disk and
the first week, needed a piece of info from it.

The first person who sells full 500 meg CDs at a low price puts
everyone else out of business AND solves the bandwidth problem on
BAMA.

I would pay 10 or so bucks for a FULL CD figuring that one manual on
it might be useful to me someday.

de ah6gi/4 Heathstuff (and some Collins 75S-1's, oh and an SX-100
too.

2154. Heathkit Mohican AC Power Supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-16 11:47:26 UTC
From: Jim Barnard <jbarnard@ftc-i.net>
Message-ID: <d6a18f$ahqr$1@news3.infoave.net>
Source record: 18140

I am looking for the optional AC power supply for my Heathkit Mohican portable GC-1A. If anyone has a spare they are willing to part with, please let me know. Contact me directly at jbarnard@ftc-i.net.

Thanks, Jim

2155. FS: NOS UTC VM-5 1000 Watt Modulation Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-16 12:10:15 UTC
From: K1VVC <jonweiner@aol.com>
Message-ID: <1116245415.089544.12050@f14g2000cwb.googlegroups.com>
Source record: 18141

I have for sale a new old stock UTC model VM-5 Varimatch modulation transformer. Will handle any power tubes to modulate a 450 to 1 KW plus, Class C stage. Maximum audio output 600 watts. Price $350. for pick up at Greer, SC.

2156. NEED FTS 6 TONE UNIT FOR 727 YEASU

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-16 12:42:55 UTC
From: w4sef@comcast.net
Message-ID: <42889509.576000@newsgroups.comcast.net>
Source record: 18142

Hello all,

I need an FTS 6 tone unit for my 727 hand held.

Thank you

Steve W4SEF

2157. FS NIB Jan 811A Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-16 13:22:54 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <H81ie.3075$DC2.1767@okepread01>
Source record: 18143

I have for sale in their original boxes 4 Brand New Jan 811A tubes. These are the good
ones, made in the USA and are great for Collins 30L-1s.
I have checked them out in my 30L-1 and they are full output.
Price is $100 shipped in lower 48.
Thanks, Charlie Hugg, K5MBX CCA #307

2158. Re: Drake TR-33C crystals wanted/available - repost

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-16 14:52:29 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <d6ac3d$n6u$1@theodyn.ncf.ca>
Source record: 17994

David Dawson (abuse@msn.com) writes:
> Chuck Harris wrote:
>
>> David Dawson wrote:
>>> Hi
>>> Does anyone have crystals for the Drake TR-33C 2 meter tranceiver?
>>> I have the following available for trade:
>>> 146.640
>>> 146.610
>>> 146.820
>>> 146.880
>>> 147.000
>>>
>>> I want the following (some/any)
>>> 145.350
>>> 146.430
>>> 146.680
>>> 147.300
>>>
>>> The crystal's marked frequency is the exact channel frequency.
>>> The radio derives the output by some method which I don't know, but I can
>>> get +/- 600 kHz and no offset as well
>>>
>>>>Thanks
>>
>> It really is quite easy and inexpensive to get your crystals custom
>> made by a number of different companies. Most all have web access and
>> ordering. I have used JAN and had excellent results. The companies have
>> information on file for virtually every piece of equipment that uses
>> crystals... They certainly have your TR33C on file.
>>
>> The usually scheme for making the radio work with a single crystal is to
>> make the crystal be cut for the receive frequency, and mix it with three
>> different crystals for transmit (LO+IF, LO+IF-600KHz, LO+IF+600KHz). The
>> IF is most likely 10.7MHz.
>>
>> -Chuck
> Thanks.
> There are a few problems for me with getting custom crystals.
> I'd have to get them across the border up here in Canada if I get them from
> Jan, pay tax, more tax, brokerage and handling fees which would make it not
> worth the price I'd end up paying on my rather limited budget.
>
Nobody's making crystals in Canada anymore? There used to be, I have

no idea who if any still do, but it might be worth checking.

Snelgrove in Ontario used to, they even made crystal filters.

Michael VE2BVW

> It would be cheaper for me to buy another radio than buy a set of crystals.
>
> And yes, I kind of figured that there would be heterodyning involved.
>
> When it comes down to it, I have a nice synthesized rig but I'd like to set
> the Drake up for operation on some more useful frequencies in Vancouver BC,
> where I live.
>
> Oh well, maybe I'll come across some crystals somewhere.
> --
> ...Dave Dawson VE7HP /VE7HDC
>
> "If you wrestle in the mud with a pig,
> you both get dirty, and the pig likes it."

2159. Re: How to stop the manual thieves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-16 19:08:36 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <0J6dnaUFOOoochXfRVn-rQ@rcn.net>
Source record: 17996

Cmd Buzz Corey wrote:

>>> If you think you can get past the .44 magnum, go ahead.
>>
>>
>>
>> Apparently you have trouble telling the difference between a hypothetical
>> situation, and an offer to burglarize your house.
>
>
> As long as you keep it hyothetical you are safe.

So, tell me, why do you feel so threatened that you need to announce
to the world (that is the audience here) that you are armed and looking
for a fight?

There was nothing in my post that could possibly make a literate person
believe I was planning to burglarize *your* home, and yet your first
instinct was to thump your chest and warn off all potential intruders.

The point being made, before you got scared, was that if you steal material,
it really makes no difference legally whether you give it away, or sell it.

This applies to copyright infringement, as well as to physical possessions.

-Chuck

2160. fraudulent eBay listing for Hallicrafters SX-28

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-16 22:38:41 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <RcGdnUlURP5lvRTfRVn-sQ@giganews.com>
Source record: 17997

eBay auction 6531717822 is fraudulent.

The Hallicrafters SX-28 shown there belongs to me, not to the "seller" in Lima, Peru. All of the photos and text were stolen from my website at:

http://antiqueradio.org/halli12.htm

I have notified eBay and asked them to cancel the auction.

The same person listed three other fraudulent auctions using photos and text from my website (for a TransOceanic A600L, a Sparton Bluebird, and a Scott 800B6 radio/tv/phono) in the last few days.

Caveat emptor.

Phil Nelson
Phil's Old Radios
http://antiqueradio.org/index.html

2161. Re: fraudulent eBay listing for Hallicrafters SX-28

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-16 22:53:49 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <iNudnTSnj8oduRTfRVn-qA@comcast.com>
Source record: 17998

"Phil Nelson" <philnelson@nospam.xyz> wrote in message
news:RcGdnUlURP5lvRTfRVn-sQ@giganews.com...
> eBay auction 6531717822 is fraudulent.
>
> The Hallicrafters SX-28 shown there belongs to me, not to the "seller" in
> Lima, Peru. All of the photos and text were stolen from my website at:
>
> http://antiqueradio.org/halli12.htm
>
> I have notified eBay and asked them to cancel the auction.
>
> The same person listed three other fraudulent auctions using photos and
> text from my website (for a TransOceanic A600L, a Sparton Bluebird, and a
> Scott 800B6 radio/tv/phono) in the last few days.
>
> Caveat emptor.
>
> Phil Nelson
> Phil's Old Radios
> http://antiqueradio.org/index.html
>
Phil -

Do you have the "eBay name" of seller .. so I can track on watch list (to
avoid)?

gb

2162. Re: fraudulent eBay listing for Hallicrafters SX-28

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-17 00:35:21 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <LdadneafWJvMoRTfRVn-vA@giganews.com>
Source record: 17999

> Do you have the "eBay name" of seller .. so I can track on watch list (to
> avoid)?

This person uses fake IDs, created a few minutes before the auction begins and discarded as soon as the auction ends (or is cancelled by eBay).

Anyhow, the two IDs that I saw were galatea1000 and nancyr552.

This person has used international eBay sites. The first two auctions were on eBay UK (http://www.ebay.co.uk/). I was alerted by a fellow collector in the UK who noticed that items from my US website were mysteriously for sale by someone in Peru. This SX-28 and Sparton Bluebird were listed on eBay Italia (http://www.ebay.it/).

Don't ask me how all of that works. I have never sold anything on eBay. If I were an unemployed slacker/hacker in the Third World and knew a bunch of guys just like me, I could probably convince a couple of them to spend a couple of hours a day setting up fake auctions, on the off chance that some sucker somewhere in the world might click the Paypal button to send you money for nothing.

The one thing shared by all four auctions was the purported location: Lima, Peru (listed as "lima, lima" in one auction and "lima, lima, lima, lima" in another.) Which was comical in the case of the auction for my Scott 800B radio/tv/phono console. It's a massive item, weighing well over 200 lb., and they said the shipping cost from Peru to the UK would be 30 British pounds. It would cost me at least that much to hire someone to haul it one mile down the street where I live.

You'd think eBay would make it moderately difficult to create a fake ID and sell nonexistent items. Perhaps not. Maybe I'll find some piece of junk in my garage and create a new account to sell it on eBay, just to find out what's involved.

Regards,

Phil Nelson
Phil's Old Radios
http://antiqueradio.org/index.html

2163. Re: Unidentified tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-17 02:04:48 UTC
From: Duby Todd <crossbow@seacove.net>
Message-ID: <118ik93i1jkkq07@corp.supernews.com>
Source record: 18000

Sounds like a C-1-K Thyratron.

73,
Dube K4DWW

"Art's Antique Radios" <art@myantiqueradio.com> wrote in message
news:MZ6dnSpkbo0qpxrfRVn-sw@comcast.com...
> Going through a tube lot and found some tubes I cannot identify.
>
> No markings on glass. Base is aluminum with ceramic. 4 pins. Number
> printed boldly on base is CIK 1660090. Made in USA.
>
> Anyone have any ideas? Possibly related to Ham gear.
>
>

2164. F.S. at Dayton

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-17 02:20:47 UTC
From: CSFD <csfd@hotmail.com>
Message-ID: <3ycie.18182$J12.3394@newssvr14.news.prodigy.com>
Source record: 18001
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

I will have a few classic boat anchors at the Dayton Hamvention this coming weekend.
Collins R-390A
2- Heathkit SB-220 2kw H.F. amplifiers
Hammerlund HQ-140x receiver
Heathkit SB 104a H.F.radio with original desk mike
Heathkit SB 604 matching power supply/speaker with
Heathkit SB 634 identifier/watt meter
Along with other amateur radios and supplies.
Look for spaces 2147-2150 on the outdoor flea market.

2165. Need 100pf variable caps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-17 03:53:45 UTC
From: -exray- <exray@coqui.net>
Message-ID: <118iqmc1134so0d@corp.supernews.com>
Source record: 18003

Hi,
I'm in need of three small 100pf variable caps like the one on the right
shown in this photo with the 1/4" shaft.
Can anybody help?
http://www.sparkbench.com/xneedcap.jpg
Thanks,
Bill WX4A

2166. Re: How to stop the manual thieves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-17 04:20:06 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <D7GdnfyKG8Nq7RTfRVn-pQ@rcn.net>
Source record: 18004

Cmd Buzz Corey wrote:
> Chuck Harris wrote:
>
>>
>> So, tell me, why do you feel so threatened that you need to announce
>> to the world (that is the audience here) that you are armed and looking
>> for a fight?
>>
>> There was nothing in my post that could possibly make a literate person
>> believe I was planning to burglarize *your* home, and yet your first
>> instinct was to thump your chest and warn off all potential intruders.
>
>
> Where did I say I was looking for a fight?

Right here:

>>
>> If I go into your house and steal all of your belongings, and then
>> give them to Goodwill, out of the goodness of my heart, then it's
>> ok, right?
>
>
> If you think you can get past the .44 magnum, go ahead.

You are challenging me to burglarize your house so you can try and
shoot me.

My hypothetical question, shown above was an attempt to help you to
understand that it doesn't matter whether or not a thief sells, or
gives away stolen property, a crime has still occurred.

... and I don't feel threatened,
> you come burglarizing my home and you are the one looking for a fight
> and will certainly feel threathened. You are the one who brought it up,
> not me.

I brought up the hypothetical question because you seemed to have missed
an important moral lesson in your upbringing. I hoped that a simple
example, that most anyone would understand, would help you to the see
the parallel between giving away stolen property, and selling stolen
property (hint, the word stolen says it all).

It would appear that there were a few more lessons missed.

Good luck with your life,

-Chuck

2167. Re: How to stop the manual thieves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-17 04:44:21 UTC
From: KU2S <ku2s@arrl.net>
Message-ID: <0rti819759ptdcdjchk8l3cmsjpkmkvatg@4ax.com>
Source record: 18005

On Sun, 15 May 2005 22:27:19 -0700, Gregg <nospam@unknown.org> wrote:

>Behold, KU2S scribed on tube chassis:
>
>> On Sun, 15 May 2005 22:26:55 -0400, Chuck Harris
>> <cf-NO-SPAM-harris@erols.com> wrote:
>>
>>>Cmd Buzz Corey wrote:
>>>> Chuck Harris wrote:
>>>>
>>>>
>>>>> If I go into your house and steal all of your belongings, and then
>>>>> give them to Goodwill, out of the goodness of my heart, then it's ok,
>>>>> right?
>>>>
>>>>
>>>> If you think you can get past the .44 magnum, go ahead.
>>>
>>>Apparently you have trouble telling the difference between a
>>>hypothetical situation, and an offer to burglarize your house.
>>
>> ... Actually, my opinion is that the .357 Magnum is a much better
>> handgun for personal protection... The .44 does indeed make a bigger
>> hole and has more impact energy, but the .357 creates much less flash
>> and recoil, making it easier to bring the .357 on target for a second
>> shot, should it be needed.
>
>A .44 with that's been ported is MUCH more controllable ;-)

No arguments there!

Raymond Sirois KU2S
SysOp: The Lost Chord BBS
607-733-5745
telnet://thelostchord.dns2go.com:6000

2168. Re: How to stop the manual thieves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-17 07:31:41 UTC
From: kashe@sonic.net
Message-ID: <s67j811k418ceb7tekfph9i7pof6cedih0@4ax.com>
Source record: 18006

On Mon, 16 May 2005 08:08:26 -0000, bonomi@host122.r-bonomi.com
(Robert Bonomi) wrote:

>In article <cbSdnVL0L4txVxvfRVn-oQ@giganews.com>,
>Phil Nelson <philnelson@nospam.xyz> wrote:
>>Hate to be a wet blanket, but how do you know that half of the stuff on BAMA
>>is not pirated and should never have been posted there in the first place?
>>
>>Not all old schematics & manuals are in the public domain. For instance,
>>SAMS Technical Publishing, http://www.samswebsite.com/photofacts.html , is
>>still alive and well, and they have an understandable interest in keeping
>>people from distributing free, unauthorized copies of their Photofacts to
>>the world.
>>
>>Just because you buy a copy of something, scan it, and upload to the
>>Internet, doesn't mean that it is "yours" to give away to the world.
>>
>>If I scan the latest Tom Clancy novel and post his book on the Internet, I
>>am violating his copyright, pure and simple.
>>
>>The only exceptions would be if :
>>
>>[A] I have Tom Clancy's permission to distribute free copies of his latest
>>novel on the Internet,
>>
>>or,
>>
>>[B] I can prove in a court of law that Tom's copyright has expired or been
>>abandoned for some reason.
>
>Not quite right. Unlike trademark, copyrights _cannot_ be 'abandoned'. A
>copyright owner can have failed to go after any infringer for 50 years, and
>then decides to go after _you_. "But everybody else is doing it, without
>being sued" is NOT a defense.
>
>In the U.S. (although _not_ in many other countries), it is possible for a
>copyright holder to 'disclaim' their copyright rights, via an express statement
>that they are placing the work "in the public domain". That disclaimer, once
>made, cannot be withdrawn. Nor can the author prosecute for copyright
>infringement any action that occurs after the disclaimer.
>
>>
>>If I don't have [A] or [B] on my side, then Tom kicks my butt and closes me
>>down.

>
>Almost correct. :) Qualify it with "if he so chooses", and it is exactly
>correct. Given the probable dollar value losses due to the unauthorized
>copying, "if he so chooses" is a VIRTUAL CERTAINTY. And I'm picking a nit
>that "effectively" makes no difference. <grin>
>
>
>I'll just add the following caveats:
> 1) "Anonymous" works -- with no author named, *are* protected by copyright.
> 2) An inability to identify the current holder of the copyright does *NOT*
> mean that one is free to copy that material. To avoid potential problems
> one _must_ have the permission of the copyright holder(s).
> 3) When a company goes "out of business", *somebody* gets ownership of
> the property that that company owned. That which is not sold is
> distributed among the remaining owners of the company. In the case
> of a corporation, this is anyone who still held shares at the time of
> the dissolution. This gets *real* messy for intellectual property,
> see item 2 above.
> 4) to be 'safe', if you don't have copyright owner permission, you better
> be able to *prove* that copyright has expired, or has been disclaimed.
>
>

Yep -- it's an interesting problem. I recently read an article
about all the good computer code buried, and no longer available, from
outfits like Lernout and Hauspie, which produced the best available
voice recognition products. When the outfit went under, someone
acquired the rights to all that code. Apparently they didn't know the
actual value of it, so they chose not to let anyone have it for fear
of being undercompensated for it.

2169. Re: How to stop the manual thieves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-17 13:01:26 UTC
From: Robert Hawk <rhawk@cfl.rr.com>
Message-ID: <GWlie.28312$w15.8198@tornado.tampabay.rr.com>
Source record: 18010

If you want to throw the bullsh*t and call it a hypothetical Situation, Then
Hypotheticaly when you trespass onto his properity and into his domicile
He will "fear for his life" and blow your f*cking head off.

Hypothetically speaking that would be my approach to this issue..
As soon as I "fear for my life", in my own home or on my properity
as a result of your illegal entry, I WILL use Lethal Force to defend myself.

Just my opinion.

Bob

"Cmd Buzz Corey" <me@that.ten> wrote in message
news:Jp6dndG6D-ePyBTfRVn-hA@gbronline.com...
> Chuck Harris wrote:
>
> >
> > So, tell me, why do you feel so threatened that you need to announce
> > to the world (that is the audience here) that you are armed and looking
> > for a fight?

You read it your way I will read it my way..in My opinion,
this is you..... Massachusetts, home of, anti gun, kennedy, faggot,
democrat, bleeding heart Liberals..

> >
> > There was nothing in my post that could possibly make a literate person
> > believe I was planning to burglarize *your* home, and yet your first
> > instinct was to thump your chest and warn off all potential intruders.
>
> Where did I say I was looking for a fight? and I don't feel threatened,
> you come burglarizing my home and you are the one looking for a fight
> and will certainly feel threathened. You are the one who brought it up,
> not me.

Just My Opinion. <G>

Bob

2170. East block Transmitter R118

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-17 13:39:36 UTC
From: Rene <toto@aol.com>
Message-ID: <4289f5f7$0$25019$8fcfb975@news.wanadoo.fr>
Source record: 18008

I am french ham I am trying to find some technical information data about a
russian transmitter R118 BM-3
I need some schematic or connectors pinout to rewok it
Do you know somebody who can help me
you can see it the set :

http://www.guenther-s.net/futt/besonderheiten/technik/funk/r118bm3.html

73 Rene F6bir

reply to f6bir2@connectinfo.fr

2171. R118 BM-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-17 13:44:32 UTC
From: Rene <toto@aol.com>
Message-ID: <4289f721$0$1255$8fcfb975@news.wanadoo.fr>
Source record: 18009

I am french ham I am trying to find some technical information data about a
russian transmitter R118 BM-3
I need some schematic or connectors pinout to rewok it
Do you know somebody who can help me
you can see it the set :

http://f6bir.perso.wanadoo.fr/photos/R118%20BM3.jpg

73 Rene F6bir

reply to f6bir2@connectinfo.fr

--
Cordiales salutations

Rene REGNIER (Dir. Com. 01 30 28 90 21)
regnier2@connectinfo.fr (adresse de r&#65533;ponse exclusive)

2172. FS Eimac 3-500Z Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-17 13:45:27 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <Ozmie.3168$DC2.1693@okepread01>
Source record: 18007

I have for sale a used Eimac 3-500Z tube in good condition with full output.
Shipped in Eimac box to lower 48 for $95.
Thanks, Charlie Hugg, K5MBX

2173. Re: How to stop the manual thieves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-17 14:45:01 UTC
From: Cmd Buzz Corey <me@that.ten>
Message-ID: <eqadnR_EwIZRghffRVn-hw@gbronline.com>
Source record: 18014

Chuck Harris wrote:
> Robert Hawk wrote:
>
>> If you want to throw the bullsh*t and call it a hypothetical
>> Situation, Then
>> Hypotheticaly when you trespass onto his properity and into his domicile
>> He will "fear for his life" and blow your f*cking head off.
>>
>> Hypothetically speaking that would be my approach to this issue..
>> As soon as I "fear for my life", in my own home or on my properity
>> as a result of your illegal entry, I WILL use Lethal Force to defend
>> myself.
>
>
> As will I.
> ...
>
>>>> So, tell me, why do you feel so threatened that you need to announce
>>>> to the world (that is the audience here) that you are armed and looking
>>>> for a fight?
>>
>>
>>
>> You read it your way I will read it my way..in My opinion,
>> this is you..... Massachusetts, home of, anti gun, kennedy, faggot,
>> democrat, bleeding heart Liberals..
>
>
> Hmmm? Let's see, I have only been in Massachusetts twice. I am an NRA
> life member. I think Teddy Kennedy is a murderer. I am a hetrosexual,
> a Republican, and a conservative. You missed on all counts... So much for
> your ability to devine.
>
> This was a discussion about BAMA, ebay and manuals.

And then you brought up the subject of burglarizing someones home. Quite
a bit different than downloading some manuals that are even questionable
as to who may or may not have copyrights.

2174. Re: How to stop the manual thieves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-17 14:49:22 UTC
From: Cmd Buzz Corey <me@that.ten>
Message-ID: <CtmdnU5TiaRsvRffRVn-sw@gbronline.com>
Source record: 18015

Chuck Harris wrote:
> Cmd Buzz Corey wrote:
>
>> Chuck Harris wrote:
>
>
>>> Right here:
>>>
>>> >>
>>> >> If I go into your house and steal all of your belongings, and then
>>> >> give them to Goodwill, out of the goodness of my heart, then it's
>>> >> ok, right?
>>> >
>>> >
>>> > If you think you can get past the .44 magnum, go ahead.
>>>
>>> You are challenging me to burglarize your house so you can try and
>>> shoot me.
>>
>>
>>
>> Get a life chuckie, I in no way was 'challenging' you to burglarize my
>> home, you are the one that first mentioned burglarizing. I simply said
>> if you do, then be prepared to face the consenquences.
>
>
> No, you said if I think I can get past your 44 magnum, go ahead.
>
> That is a challenge.

Only if *you* make it a challenge. I just stated what would happen if
you were to actually carry out your hypothetical question.
>
>>>
>>> My hypothetical question, shown above was an attempt to help you to
>>> understand that it doesn't matter whether or not a thief sells, or
>>> gives away stolen property, a crime has still occurred.
>>
>>
>>
>> And as I said, as long as it remains hypothetical, then you have
>> nothing to worry about.
>
>

> I never worry about people who tell me what violent things they are going
> to do to me.

As long as you don't do something to warrent those violent things, then
you have nothing to worry about.

That is usually just bravado from cowards spouting off.

Anyone who should attempt to break into my home and I am there, will
find out for sure. That isn't hypothetical, that is a fact.

2175. Re: How to stop the manual thieves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-17 15:38:24 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <m9mdnRpU6YBvkhffRVn-hA@rcn.net>
Source record: 18012

Robert Hawk wrote:
> If you want to throw the bullsh*t and call it a hypothetical Situation, Then
> Hypotheticaly when you trespass onto his properity and into his domicile
> He will "fear for his life" and blow your f*cking head off.
>
> Hypothetically speaking that would be my approach to this issue..
> As soon as I "fear for my life", in my own home or on my properity
> as a result of your illegal entry, I WILL use Lethal Force to defend myself.

As will I.
...

>>>So, tell me, why do you feel so threatened that you need to announce
>>>to the world (that is the audience here) that you are armed and looking
>>>for a fight?
>
>
> You read it your way I will read it my way..in My opinion,
> this is you..... Massachusetts, home of, anti gun, kennedy, faggot,
> democrat, bleeding heart Liberals..

Hmmm? Let's see, I have only been in Massachusetts twice. I am an NRA
life member. I think Teddy Kennedy is a murderer. I am a hetrosexual,
a Republican, and a conservative. You missed on all counts... So much for
your ability to devine.

This was a discussion about BAMA, ebay and manuals. For some reason, you
guys want it to be about posturing and not so veiled threats. I hope you are
more calm in real life.

Y'all carry on.

-Chuck

2176. Re: How to stop the manual thieves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-17 15:54:15 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <aeqdnTuGOP81jhffRVn-hQ@rcn.net>
Source record: 18013

Cmd Buzz Corey wrote:
> Chuck Harris wrote:

>> Right here:
>>
>> >>
>> >> If I go into your house and steal all of your belongings, and then
>> >> give them to Goodwill, out of the goodness of my heart, then it's
>> >> ok, right?
>> >
>> >
>> > If you think you can get past the .44 magnum, go ahead.
>>
>> You are challenging me to burglarize your house so you can try and
>> shoot me.
>
>
> Get a life chuckie, I in no way was 'challenging' you to burglarize my
> home, you are the one that first mentioned burglarizing. I simply said
> if you do, then be prepared to face the consenquences.

No, you said if I think I can get past your 44 magnum, go ahead.

That is a challenge.

>>
>> My hypothetical question, shown above was an attempt to help you to
>> understand that it doesn't matter whether or not a thief sells, or
>> gives away stolen property, a crime has still occurred.
>
>
> And as I said, as long as it remains hypothetical, then you have nothing
> to worry about.

I never worry about people who tell me what violent things they are going
to do to me. That is usually just bravado from cowards spouting off. The
ones I worry about more are those that plot in silence.

-Chuck

2177. www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-17 17:10:25 UTC
From: "Al Link, K4ICL" <K4ICL@K4ICL.com>
Message-ID: <6Apie.971$bD5.73@fe07.lga>
Source record: 18016

www.Collins-Drake-Hammarlund.com

2178. Re: How to stop the manual thieves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-17 19:05:53 UTC
From: -exray- <exray@coqui.net>
Message-ID: <118kg4k8gjtlj9d@corp.supernews.com>
Source record: 18017

Cmd Buzz Corey wrote:

> Chuck Harris wrote:
>
>> Cmd Buzz Corey wrote:
>>
>>> Chuck Harris wrote:
>>
>>
>>

> Anyone who should attempt to break into my home and I am there, will
> find out for sure. That isn't hypothetical, that is a fact.

Take it to private e-mail, gunslingers. This has gotten tiresome for
the rest of us.

-Bill.

2179. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-17 19:12:23 UTC
From: w7zca@webtv.net
Message-ID: <23323-428A4217-625@storefull-3217.bay.webtv.net>
Source record: 18018

Give up.

2180. Re: How to stop the manual thieves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-17 19:51:05 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <zoydnZ_ETde31hffRVn-vQ@rcn.net>
Source record: 18019

-exray- wrote:
> Cmd Buzz Corey wrote:
>
>> Chuck Harris wrote:
>>
>>> Cmd Buzz Corey wrote:
>>>
>>>> Chuck Harris wrote:
>>>
>>>
>>>
>>>
>
>> Anyone who should attempt to break into my home and I am there, will
>> find out for sure. That isn't hypothetical, that is a fact.
>
>
> Take it to private e-mail, gunslingers. This has gotten tiresome for
> the rest of us.

You speak for the entire group? Wow! That must cause you a lot of stress!

Ain't no gunslingers here sheriff. Just a couple of wannabes, and my sorry
self.

-Chuck

2181. 400Hz Servomotor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-17 21:52:45 UTC
From: IZ5FCY Roberto <iz5fcy_NOTRASH@arrl.net>
Message-ID: <i4j75c7cln04$.1j0ojmpki26sg$.dlg@40tude.net>
Source record: 18020

Hi to all!
I need if your help.
I have a lot of 400Hz Muirhead Servomotor-Tachometer generator mod.
15M81A,fom Mil surplus.
For 400Hz supply isn't a problem but I Don't have idea how to apply or
drive this servomotors.
This motor is supplied with a 115Vac primary plus two 13Vac control
windings, one tachometer 115 Vac primary with a secondary output.
Do you have some suggestion, scheme, application notes for use this motors
in a light CNC project?
Will be welcome application notes, schematic, literatures or URL's for
this devices..

I please you to reply by email, many thanks in advance and sorry for
bandwidht..

Ciao from Italy....
--
Saluti da Roberto IZ5FCY

La teoria ï¿½ quando si sa tutto e non funziona nulla.
La pratica ï¿½ quando funziona tutto e non si sa perchï¿½.
Mi sento un vero "radioamatore" poichï¿½ ho raggiunto
entrambi gli obiettivi:
non mi funziona nulla e non so il perchï¿½!

2182. Re: How to stop the manual thieves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-17 23:49:03 UTC
From: ";-p" <no_spam_here34474@yahoo.com>
Message-ID: <1116373743.391696.257120@g44g2000cwa.googlegroups.com>
Source record: 18021

Robert Hawk wrote:
> If you want to throw the bullsh*t and call it a hypothetical
Situation, Then
> Hypotheticaly when you trespass onto his properity and into his
domicile
> He will "fear for his life" and blow your f*cking head off.
>
> Hypothetically speaking that would be my approach to this issue..
> As soon as I "fear for my life", in my own home or on my properity
> as a result of your illegal entry, I WILL use Lethal Force to defend
myself.
>
> Just my opinion.
>
> Bob
>
> "Cmd Buzz Corey" <me@that.ten> wrote in message
> news:Jp6dndG6D-ePyBTfRVn-hA@gbronline.com...
> > Chuck Harris wrote:
> >
> > >
> > > So, tell me, why do you feel so threatened that you need to
announce
> > > to the world (that is the audience here) that you are armed and
looking
> > > for a fight?
>
> You read it your way I will read it my way..in My opinion,
> this is you..... Massachusetts, home of, anti gun, kennedy, faggot,
> democrat, bleeding heart Liberals..
>
> > >
> > > There was nothing in my post that could possibly make a literate
person
> > > believe I was planning to burglarize *your* home, and yet your
first
> > > instinct was to thump your chest and warn off all potential
intruders.
> >
> > Where did I say I was looking for a fight? and I don't feel
threatened,
> > you come burglarizing my home and you are the one looking for a
fight
> > and will certainly feel threathened. You are the one who brought it

up,
> > not me.
>
> Just My Opinion. <G>
>
> Bob

So people that steal manuals should be shot? And what does Mr. Kennedy, faggots, or liberals have to do with it. Defending your property or life is one thing but idle threats of violence really are uncalled for.

I'll bet I can still pee higher up the wall than you ;-p

2183. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-18 10:57:28 UTC
From: kh <nospam@nospam.com>
Message-ID: <0QMXZWh9EdSr-pn2-SoGnfZ2Owl0b@localhost>
Source record: 18022

On Tue, 17 May 2005 17:10:25 UTC, "Al Link, K4ICL" <K4ICL@K4ICL.com>
wrote:

>
> www.Collins-Drake-Hammarlund.com
>

Hammarlund? I can see the Collins and Drake connection. Low-boy
tube rigs with PTO's and good filters. Transceivers that ran in
cars on 12 VDC. Both made it well into the solid-state era. KWM-380
and TR-7.

Except for the HQ-215, wasn't Hammarlund just in the boat-anchor
era?

Heath, on the other hand, perfectly mirrored Collins and Drake.
Good VFOs, wide ranges of rigs and accessories. In fact, Heath
banged out more varieties and styles than either Collins or Drake.
I never saw a Collins or Drake keyer or standalone 6 meter
SSB/CW radio.

If Heath had a failing, it was in the mechanicals and presentation.

The best bezel on any Heath I've seen is on the DX-60. The rip-off
Starflite had a paint strip in place of the bezel.

The DX-60 is worth getting simply for the bezel. Compare that to
the SB-line, don't get me started on the HW's. More paint as a
bezel. What's that all about?

You Collins folk know the importance of a front panel.

de ah6gi/4 I really need to open my design lab

2184. WTB: 300W modulation transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-18 14:44:27 UTC
From: Richard Hankins <trh01@richard-hankins.org.uk>
Message-ID: <1116427458.30591.0@damia.uk.clara.net>
Source record: 18023

Folks,

I am after a multi-match modulation transformer of around 250 - 300 watt audio power rating. Something like a UTC CVM-4, Stancor A-3898, Ken-O-Tap T496, Woden UM-4 or Thordarson T-11M77 would suit.

I can't find one of these in the UK, probably because it would have been used in rigs above the UK license power limit. If you have one to spare and don't mind dealing with the packaging for shipping over here, then I will be pleased to hear from you.

73s

Richard
G7RVI

2185. Clegg Venus Schematic Wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-18 15:12:51 UTC
From: AVM <annvv56@pacbell.net>
Message-ID: <TXIie.18533$J12.18454@newssvr14.news.prodigy.com>
Source record: 18024

I would like to find a legible copy of a Clegg Venus Schematic. The ones I have seen on-line and on disk are not legible scans. Can someone help me out? I want to get my Venus/Apollo combination on the air.

radarXX@pc-intouch.com

remove the "XX" from the E-mail address

73,

Steve

2186. FS Trio 510, Yaesu 301

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-18 15:25:07 UTC
From: brm@netcabo.pt
Message-ID: <1116429907.472955.31590@g14g2000cwa.googlegroups.com>
Source record: 18025

I have for sale:
Trio VFO-510
Yaesu PA for FT-301

http://pwp.netcabo.pt/brm/trocas.htm

73, CT1BRM
JM NUNES

2187. Info: IC-703 IC-703+

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-18 15:45:01 UTC
From: Cont58 <dupp@netrover.com>
Message-ID: <SpJie.6425$5u4.22253@nnrp1.uunet.ca>
Source record: 18026

I will like to know why ICOM stop manufacturing the IC-703.

Pierre VE2MP

2188. FREE Birdview Dish's 9 foot and 10 foot

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-18 18:00:25 UTC
From: Robert Hawk <rhawk@cfl.rr.com>
Message-ID: <ZoLie.30906$w15.15114@tornado.tampabay.rr.com>
Source record: 18027
Cross-posted to:
alt.video.satellite.4dtv,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.video.satellite.tvro

"Robert Hawk" <rhawk@cfl.rr.com> wrote in message
news:jNnhe.22306$w15.3705@tornado.tampabay.rr.com...

FREE FOR THE TAKING

CLOSING ON 27 I do not want to see these dishes
ground up for scrap aluminum. I had just refurbed the
H to H mount but to much to store

> ----------
> Birdview 9 foot solid aluminum dish with chapperal
> C band feed horn and 40 degree LNB on an A frame
> easel type single bird mount...
> ----------
> Birdview 10 foot One piece, Drilled aluminum dish
> on an A frame easel type single bird mount...

NO FEEDHORN

> This was the dish I had for picking up "charlie's" city feeds.
> After that I used it on that CRAP G1R-TR 18 to get the
> HBO stuff...
> ----------
> One Birdview H to H mount, Will fit 9 or 10 foot dish.
> ----------
> Bob Merritt Island, FL.

FREE FOR THE TAKING

PLEASE RESPOND BY EMAIL wdanio@cfl.rr.com

2189. FREE Birdview Dish's 9 foot and 10 foot

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-18 18:03:44 UTC
From: Robert Hawk <rhawk@cfl.rr.com>
Message-ID: <4sLie.27461$VH2.14492@tornado.tampabay.rr.com>
Source record: 18028
Cross-posted to:
alt.video.satellite.4dtv,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.video.satellite.tvro

```
"Robert Hawk" <rhawk@cfl.rr.com> wrote in message
news:ZoLie.30906$w15.15114@tornado.tampabay.rr.com...
>
> "Robert Hawk" <rhawk@cfl.rr.com> wrote in message
> news:jNnhe.22306$w15.3705@tornado.tampabay.rr.com...
>
>
> FREE FOR THE TAKING
>
> CLOSING ON 27 I do not want to see these dishes
> ground up for scrap aluminum. I had just refurbed the
> H to H mount but to much to store
>
> > ----------------------------------------------------------
> > Birdview 9 foot solid aluminum dish with chapperal
> > C band feed horn and 40 degree LNB on an A frame
> > easel type single bird mount...
> > ----------------------------------------------------------
> > Birdview 10 foot One piece, Drilled aluminum dish
> > on an A frame easel type single bird mount...
>
> NO FEEDHORN
>
> > This was the dish I had for picking up "charlie's" city feeds.
> > After that I used it on that CRAP G1R-TR 18 to get the
> > HBO stuff...
> > ----------------------------------------------------------
> > One Birdview H to H mount, Will fit 9 or 10 foot dish.
> > ----------------------------------------------------------
> > Bob Merritt Island, FL.
>
>
> FREE FOR THE TAKING
>
> PLEASE RESPOND BY EMAIL wdanio@cfl.rr.com
>
>
```

2190. Re: Another BAMA Thief

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-18 18:11:08 UTC
From: dougmc@frenzy.com
Message-ID: <0zLie.102057$h6.7281@tornado.texas.rr.com>
Source record: 18029

In article <X8ghe.5425$iv.1939@news.cpqcorp.net>,
arne thormodsen <arneDOTthormodsen@REMOVE.hp.com> wrote:

| > What really annoyed me was it has my call letters on the front page.
| > He was too lazy or did not know how to remove it.
|
| Next time try call letters plus "if this is being sold to you by other
| than the owner of these call letters a crime is being committed".

But what crime exactly is being committed?

He may be infringing upon National's copyright on the manual itself (but the odds are good that National doesn't care -- I certainly have not asked them), but I don't see how BAMA could have a copyright on the item too. Merely scanning an item and making a PDF doesn't give you copyright rights to it, and while you may call it stealing or piracy (stealing from you) when they download it from your site and sell it to somebody else, I don't see how the law could agree with you.

Copyright covers `original works of authorship', according to http://www.copyright.gov/help/faq/faq-protect.html#what_protect. Merely scanning something created by somebody else hardly makes it an original work ...

If you want to claim copyright on something you've scanned, perhaps you should write a poem about ham radio or boat anchors or something, and put it on the very last page, along with the very clear `Copyright 2005 Bama' (which is not required, but it helps.) So even if the manual itself falls under somebody else's copyright, your poem is certainly yours, and you could prosecute for unauthorized reproduction of that. (Of course, it also makes it easier for somebody to prosecute YOU for unathorized reproduction of their manuals ...)

As for when exactly things fall into the public domain, this page is very useful --

http://www.unc.edu/~unclng/public-d.htm

as I understand it, most copyrights were not renewed when they actually had renewals, so the odds are somewhat good that things written before 1963 are in the public domain (especially things like manuals), and anything published before 1923 certainly is.

And no, I'm not a lawyer. And most of this is specific to the US, if that's not already clear. If you really want to pursue this, I'd suggest contacting a lawyer familiar with IP law.

| At least the SOB in question will have to do some work for their
| money... ;-)

... and they probably wouldn't.

--
Doug McLaren, dougmc@frenzy.com
Programming is an art form that fights back.

2191. F.A. Air Ministry Receiver R.1116 (1941 Vintage)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-18 19:34:00 UTC
From: John Reynolds <john@jorey.fsnet.co.uk>
Message-ID: <d6g543$4ls$1@news7.svr.pol.co.uk>
Source record: 18030

Please see
http://cgi.ebay.co.uk/ws/eBayISAPI.dll?ViewItem&item=5775907468&rd=1&sspagen
ame=STRK%3AMESE%3AIT&rd=1see:-

2192. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-18 21:02:13 UTC
From: No One You Know <nooneyouknow34474@yahoo.com>
Message-ID: <1116450133.721386.27750@o13g2000cwo.googlegroups.com>
Source record: 18031

kh wrote:
> On Tue, 17 May 2005 17:10:25 UTC, "Al Link, K4ICL" <K4ICL@K4ICL.com>
> wrote:
>
> >
> > www.Collins-Drake-Hammarlund.com
> >
>
> Hammarlund? I can see the Collins and Drake connection. Low-boy
> tube rigs with PTO's and good filters. Transceivers that ran in
> cars on 12 VDC. Both made it well into the solid-state era. KWM-380
> and TR-7.
>
> Except for the HQ-215, wasn't Hammarlund just in the boat-anchor
> era?
>
> Heath, on the other hand, perfectly mirrored Collins and Drake.
> Good VFOs, wide ranges of rigs and accessories. In fact, Heath
> banged out more varieties and styles than either Collins or Drake.
> I never saw a Collins or Drake keyer or standalone 6 meter
> SSB/CW radio.
>
> If Heath had a failing, it was in the mechanicals and presentation.
>
> The best bezel on any Heath I've seen is on the DX-60. The rip-off
> Starflite had a paint strip in place of the bezel.
>
> The DX-60 is worth getting simply for the bezel. Compare that to
> the SB-line, don't get me started on the HW's. More paint as a
> bezel. What's that all about?
>
> You Collins folk know the importance of a front panel.
>
> de ah6gi/4 I really need to open my design lab

No Collins but R.L. Drake had the TR-6 6 meter SSB CW XCVR

2193. Question re: Tek 7L12 Spectrum Analyzer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-18 23:04:44 UTC
From: chuck <chuck@nospam.net>
Message-ID: <428bca03_1@newsfeed.slurp.net>
Source record: 18032

I'm in the market for a used spectrum analyzer like the 7L12 or the HP 141-T. One important use will be to make two-tone IMD measurements on HF SSB transmitters. I am concerned that with tone separations on the order of one kHz, the 7L12 may not have sufficient bandwidth in the 300 Hz mode to resolve adjacent IMD products expected to differ in amplitude by 40 dB or more.

Has anyone on the group used a 7L12 for this purpose and is the 300 Hz RBW sufficiently narrow?

There seems little doubt that the 141, with 10 Hz or 100 Hz RBW, will handle this.

Many thanks in advance.

Chuck
NT3G

2194. NEED HOOKUP FOR TONE BOARD FOR 727 HAND HELD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-18 23:56:27 UTC
From: w4sef@comcast.net
Message-ID: <428bd612.382828@newsgroups.comcast.net>
Source record: 18033

Hi All,

Since I can not find a FTS 6 tone unit for my FT 727 handheld, I want
to conenct my ss 38 tone board to my 727 hand held. where is the
hookup point located in the radio to do this?
Thank you for any help

Steve w4sef

2195. Re: Question re: Tek 7L12 Spectrum Analyzer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-19 01:44:08 UTC
From: Gary Schafer <gaschafer@comcast.net>
Message-ID: <pnrn81tq8pn76pr33sgvmemgca0u4d2q27@4ax.com>
Source record: 18034

On Wed, 18 May 2005 19:04:44 -0400, chuck <chuck@nospam.net> wrote:

>I'm in the market for a used spectrum analyzer like the 7L12
>or the HP 141-T. One important use will be to make two-tone
>IMD measurements on HF SSB transmitters. I am concerned that
>with tone separations on the order of one kHz, the 7L12 may
>not have sufficient bandwidth in the 300 Hz mode to resolve
>adjacent IMD products expected to differ in amplitude by 40
>dB or more.
>
>Has anyone on the group used a 7L12 for this purpose and is
>the 300 Hz RBW sufficiently narrow?
>
>There seems little doubt that the 141, with 10 Hz or 100 Hz
>RBW, will handle this.
>
>Many thanks in advance.
>
>Chuck
>NT3G

I have never played with a 7L12 but do have a 141t. 300hz bandwidth will work. The best resolution on the 141t is 100hz. There is a 10 hz video filter but the video filter does no good for resolution. It only gets rid of noise. The biggest problem that I can imagine with the 7L12 would be whether or not your scope has some kind of storage or long persistency on the tube. To look at 300 hz bandwidth you need a very slow sweep speed on the scan. If there is no storage you will not be able to see it.

73
Gary K4FMX

2196. Here is the smoking gun

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-19 01:57:01 UTC
From: Julie@gregpalast.com
Message-ID: <f169a530.0c03c3b9@mail.gregpalast.com>
Source record: 18035

The memo that has "IMPEACH HIM" written all over it.

The top-level government memo marked "SECRET AND STRICTLY PERSONAL", dated eight months before Bush sent us into Iraq, following a closed meeting with the President, reads, "Military action was now seen as inevitable. Bush wanted to remove Saddam through military action justified by the conjunction of terrorism and WMD. But the intelligence and facts were being fixed around the policy."

Read that again: "The intelligence and facts were being fixed...."

For years, after each damning report on BBC TV, viewers inevitably ask me, "Isn't this grounds for impeachment?" -- vote rigging, a blind eye to terror and the bin Ladens before 9-11, and so on. Evil, stupidity and self-dealing are shameful but not impeachable. What's needed is a "high crime or misdemeanor."

And if this ain't it, nothing is.

The memo uncovered this week by the TIMES, goes on to describe an elaborate plan by George Bush and British Prime Minister Tony Blair to hoodwink the lanet into supporting an attack on Iraq knowing full well the evidence for war was a phony.

A conspiracy to commit serial fraud is, under federal law, racketeering. However, the Mob's schemes never cost so many lives. Here's more. "Bush had made up his mind to take military action. But the case was thin. Saddam was not threatening his neighbors, and his WMD capability was less than that of Libya, North Korea or Iran."

Really? But Mr. Bush told us, "Intelligence gathered by this and other governments leaves no doubt that the Iraq regime continues to possess and conceal some of the most lethal weapons ever devised."

A month ago, the Silberman-Robb Commission issued its report on WMD intelligence before the war, dismissing claims that Bush fixed the facts with this snooty, condescending conclusion written directly to the President, "After a thorough review, the Commission found no indication that the Intelligence Community distorted the evidence regarding Iraq's weapons." We now know the report was a bogus 618 pages of thick whitewash aimed to let Bush off the hook for his murderous mendacity. Read on: The invasion build-up was then set, says the memo, "beginning 30 days before the US Congressional elections." Mission accomplished. You should parse the entire memo -- reprinted below -- and see if you can make it through its three pages without losing your lunch. Now sharp readers may note they didn't see this memo, in fact, printed in the New York Times. It wasn't. Rather, it was splashed across the front pages of the

Times of LONDON on Monday.

It has effectively finished the last, sorry remnants of Tony Blair's political career. (While his Labor Party will most assuredly win the elections Thursday, Prime Minister Blair is expected, possibly within months, to be shoved overboard in favor of his Chancellor of the Exchequer, a political execution which requires only a vote of the Labour party's members in Parliament.)

But in the US, barely a word. The New York Times covers this hard evidence of Bush's fabrication of a casus belli as some "British" elections story. Apparently, our President's fraud isn't "news fit to print."

My colleagues in the UK press have skewered Blair, digging out more incriminating memos, challenging the official government factoids and fibs. But in the US press nada, bubkes, zilch. Bush fixed the facts and somehow that's a story for "over there."

The Republicans impeached Bill Clinton over his cigar and Monica's affections. And the US media could print nothing else. Now, we have the stone, cold evidence of bending intelligence to sell us on death by the thousands, and neither a Republican Congress nor what is laughably called US journalism thought it worth a second look.

My friend Daniel Ellsberg once said that what's good about the American people is that you have to lie to them. What's bad about Americans is that it's so easy to do.

Greg Palast, former columnist for Britain's
Guardian papers, is the author of the New York Times bestseller, "The Best Democracy Money Can Buy". Subscribe to his columns at GregPalast.COM.
Media requests to CONTACT(at)GregPalast.COM.
Permission to reprint with attribution granted.

[Here it is - the secret smoking gun memo
- discovered by the Times of London. - GP]

SECRET AND STRICTLY PERSONAL - UK EYES ONLY
DAVID MANNING

From: Matthew Rycroft

Date: 23 July 2002 S 195 /02

cc: Defence Secretary,Foreign Secretary, Attorney-General,
Sir Richard Wilson, John Scarlett, Francis Richards, CDS, C,
Jonathan Powell, Sally Morgan, Alastair Campbell

IRAQ: PRIME MINISTER'S MEETING, 23 JULY

Copy addressees and you met the Prime Minister on 23 July to discuss Iraq.

This record is extremely sensitive. No further copies should be made. It should be shown only to those with a genuine need to know its contents.

John Scarlett summarised the intelligence and latest JIC assessment. Saddam's regime was tough and based on extreme fear. The only way to overthrow it was likely to be by massive military action. Saddam was worried and expected an attack, probably by air and land, but he was not convinced that it would be immediate or overwhelming. His regime expected their neighbours to line up with the US. Saddam knew that regular army morale was poor. Real support for Saddam among the public was probably narrowly based.

C reported on his recent talks in Washington. There was a perceptible shift in attitude. Military action was now seen as inevitable. Bush wanted to remove Saddam, through military action, justified by the conjunction of terrorism and WMD. But the intelligence and facts were being fixed around the policy. The NSC had no patience with the UN route, and no enthusiasm for publishing material on the Iraqi regime's record. There was little discussion in Washington of the aftermath after military action.

CDS said that military planners would brief CENTCOM on 1-2 August, Rumsfeld on 3 August and Bush on 4 August.

The two broad US options were:

(a) Generated Start. A slow build-up of 250,000 US troops, a short (72 hour) air campaign, then a move up to Baghdad from the south. Lead time of 90 days (30 days preparation plus 60 days deployment to Kuwait).

(b) Running Start. Use forces already in theatre (3 x 6,000), continuous air campaign, initiated by an Iraqi casus belli. Total lead time of 60 days with the air campaign beginning even earlier. A hazardous option.

The US saw the UK (and Kuwait) as essential, with basing in Diego Garcia and Cyprus critical for either option. Turkey and other Gulf states were also important, but less vital. The three main options for UK involvement were:

(i) Basing in Diego Garcia and Cyprus, plus three SF squadrons.

(ii) As above, with maritime and air assets in addition.

(iii) As above, plus a land contribution of up to 40,000, perhaps with a discrete role in Northern Iraq entering from Turkey, tying down two Iraqi divisions.

The Defence Secretary said that the US had already begun "spikes of activity" to put pressure on the regime. No decisions had been taken, but he thought the most likely timing in US minds for military action to begin was January, with the timeline beginning 30 days before the US Congressional elections.

The Foreign Secretary said he would discuss this with Colin Powell this week. It seemed clear that Bush had made up his mind to take military action, even if the timing was not yet decided. But the case was thin. Saddam was not threatening his neighbours, and his WMD capability was less than that of Libya, North Korea or Iran. We should work up a plan

for an ultimatum to Saddam to allow back in the UN weapons inspectors. This would also help with the legal justification for the use of force.

The Attorney-General said that the desire for regime change was not a legal base for military action. There were three possible legal bases: self-defence, humanitarian intervention, or UNSC authorisation. The first and second could not be the base in this case. Relying on UNSCR 1205 of three years ago would be difficult. The situation might of course change.

The Prime Minister said that it would make a big difference politically and legally if Saddam refused to allow in the UN inspectors. Regime change and WMD were linked in the sense that it was the regime that was producing the WMD. There were different strategies for dealing with Libya and Iran. If the political context were right, people would support regime change. The two key issues were whether the military plan worked and whether we had the political strategy to give the military plan the space to work.

On the first, CDS said that we did not know yet if the US battleplan was workable. The military were continuing to ask lots of questions.

For instance, what were the consequences, if Saddam used WMD on day one, or if Baghdad did not collapse and urban warfighting began? You said that Saddam could also use his WMD on Kuwait. Or on Israel, added the Defence Secretary.

The Foreign Secretary thought the US would not go ahead with a military plan unless convinced that it was a winning strategy. On this, US and UK interests converged. But on the political strategy, there could be US/UK differences. Despite US resistance, we should explore discreetly the ultimatum. Saddam would continue to play hard-ball with the UN.

John Scarlett assessed that Saddam would allow the inspectors back in only when he thought the threat of military action was real.

The Defence Secretary said that if the Prime Minister wanted UK military involvement, he would need to decide this early. He cautioned that many in the US did not think it worth going down the ultimatum route. It would be important for the Prime Minister to set out the political context to Bush.

Conclusions:

(a) We should work on the assumption that the UK would take part in any military action. But we needed a fuller picture of US planning before we could take any firm decisions. CDS should tell the US military that we were considering a range of options.

(b) The Prime Minister would revert on the question of whether funds could be spent in preparation for this operation.

(c) CDS would send the Prime Minister full details of the proposed military campaign and possible UK contributions by the end of the week.

(d) The Foreign Secretary would send the Prime Minister the background on the UN inspectors, and discreetly work up the ultimatum to Saddam. He would also send the Prime Minister advice on the positions of countries in the region especially Turkey, and of the key EU member states.

(e) John Scarlett would send the Prime Minister a full intelligence update.

(f) We must not ignore the legal issues: the Attorney-General would consider legal advice with FCO/MOD legal advisers. (I have written separately to commissionthis follow-up work.)

MATTHEW RYCROFT
(Rycroft was a Downing Street foreign policy aide)

2197. Looking for Reed, VE1NU

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-19 04:23:40 UTC
From: -exray- <exray@coqui.net>
Message-ID: <118o56d53elo067@corp.supernews.com>
Source record: 18036

Or an email address.

Thanks,
Bill WX4A

2198. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-19 09:58:41 UTC
From: kh <nospam@nospam.com>
Message-ID: <0QMXZWh9EdSr-pn2-Rol9d84h83HO@localhost>
Source record: 18037

On Wed, 18 May 2005 21:02:13 UTC, "No One You Know"
<nooneyouknow34474@yahoo.com> wrote:

>>
>
> No Collins but R.L. Drake had the TR-6 6 meter SSB CW XCVR
>

Neat. I've never seen one.

While I'm nattering, and this is peripherally boatanchor related, is there any site that discusses all the QRP CW transmitter kits, those tuna-thingies, Ramsey, Vectronics kits?

I have several really nice HF boatanchor receivers, as in the Collins 75S-1 with the 500 cycle filter, Hallicrafters SX-100, and the SB-303. All work extremely well. In fact I bought several of these from regulars on this list, Mr. ARC5 and Jeep over in Maryland.

I'm not much of an operator but I thought it would be a real thrill to put these on the air as CW stations.

I got the Handbook boatanchor receiver QSK-Keyer kit from that fellow up in Pennsylvania and have been looking at the PTO kit, Manhattan style construction.

I could build a really nice QSK QRP CW transmitter that would work with my boatanchor collection, if I had a recommendation for a transmitter.

What fun that would be. Get up early in the morning or after work, fire up the 75S-1 or SX-100 and knock off a couple QSO's on CW, just like 1963 when I was a novice.

Just like 1963 but with better equipment.

de ah6gi/4

2199. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-19 10:39:49 UTC
From: No One You Know <nooneyouknow34474@yahoo.com>
Message-ID: <1116499189.636354.76830@z14g2000cwz.googlegroups.com>
Source record: 18038

Not to sound like a smart alec but did you do a 'google' or 'yahoo'
search for qrp transmitter kits? I came up with a lot of info and
kits.
The TR-6 looks like the TR-4 series and uses the same accys. Swan also
had the 250 and Heath also had one but the model number escapes me.

2200. Re: Looking for Reed, VE1NU

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-19 13:32:46 UTC
From: Panzer240 <panzer240@hotmail.com>
Message-ID: <Xns965B6B492E539fw190a8@198.161.157.145>
Source record: 18039

-exray- <exray@coqui.net> wrote in news:118o56d53elo067@corp.supernews.com:

> Or an email address.
>
> Thanks,
> Bill WX4A
>

A fair number of Canadian Amateurs have an address at RAC. If so his address would be VE1NU@note.rac.ca. Remove the note to send ;) It will either get him if he has one or bounce.

--
Panzer

2201. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-19 15:33:09 UTC
From: kludge@panix.com
Message-ID: <d6ibjl$1l5$1@panix2.panix.com>
Source record: 18040

kh <nospam@nospam.com> wrote:
>
>I could build a really nice QSK QRP CW transmitter that would work
>with my boatanchor collection, if I had a recommendation for a
>transmitter.

My first transmitter was built from the "Ham Radio Projects You Can Build" book published by TAB. It used a single 6L6 tube, ran directly hot-chassis off the AC-line, and was crystal-controlled. Total parts cost would be minimal today other than the crystal, since you make all the coils yourself and there is no power transformer. Don't try it on 10M, but on 80M it was great. As I recall it was basically a Peirce oscillator.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

2202. Re: Looking for Reed, VE1NU

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-19 18:11:14 UTC
From: k35454 <k35454@direct.ca>
Message-ID: <6fmdnRMqML5RSxHfRVn-gQ@look.ca>
Source record: 18041

"Panzer240" <panzer240@hotmail.com> wrote in message
news:Xns965B6B492E539fw190a8@198.161.157.145...
-exray- <exray@coqui.net> wrote in news:118o56d53elo067@corp.supernews.com:

> Or an email address.
>
> Thanks,
> Bill WX4A
>

A fair number of Canadian Amateurs have an address at RAC. If so his address
would be VE1NU@note.rac.ca. Remove the note to send ;) It will either get
him
if he has one or bounce.

--
Panzer

or: reedpark@nbnet.nb.ca

or: 252 Gauvin Rd.,
Dieppe, NB E1A 1M1,
Canada.

Miki, VE7AFN.

2203. Re: Info: IC-703 IC-703+

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-19 19:14:52 UTC
From: Bob Miller <NOSPAM@neosoft.com>
Message-ID: <fcpp81pmckj4ddgqqu4pp9dgpfi8jqllh9@4ax.com>
Source record: 18042

On Wed, 18 May 2005 11:45:01 -0400, "Cont58" <dupp@netrover.com>
wrote:

>I will like to know why ICOM stop manufacturing the IC-703.
>
>Pierre VE2MP
>
>
With the Plus, they improved CW keying and made 6 meters standard.

bob
k5qwg

2204. Re: Question re: Tek 7L12 Spectrum Analyzer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-19 20:03:19 UTC
From: chuck <chuck@nospam.net>
Message-ID: <428cf127_3@newsfeed.slurp.net>
Source record: 18043

Thanks for responding, Gary.

Sweep time is something that I had not even been
considering, so I appreciate the info.

From what I can gather about the 7L12, the slowest sweep is
10 mSec/division, or 0.1 second for a complete sweep. That
is the sweep setting Tek says to use for all frequency
domain analyses, regardless of bandwidth. The other sweep
settings go from 10 mSec/division to something like 1
uSec/division, but they are intended for time domain analyses.

As a reality check on a 0.1 second sweep, I looked at HP's
performance test procedure for the 8552B to see what sweeps
they specify for measuring the 8552B's bandwidth. For the
300 Hz RBW, they list a 0.2 second sweep (I assume that's
not 0.2 second/division). Not really too far from Tek's 0.1
second. Of course, at the narrower bandwidths, HP's
specified sweeps get much slower, as you pointed out. And if
it is 0.2 second/division, then there is a profound
difference between the Tek and HP filter designs or I'm
missing something big. As I recall, the slower sweeps are to
avoid ringing in the filters, gaussian skirts notwithstanding.

So maybe the 7L12 doesn't require a storage scope for the
300 Hz RBW? Sure wish I had access to the Tek Op manual for
the 7L12.

73,

Chuck

Gary Schafer wrote:
> On Wed, 18 May 2005 19:04:44 -0400, chuck <chuck@nospam.net> wrote:
>
>
>>I'm in the market for a used spectrum analyzer like the 7L12
>>or the HP 141-T. One important use will be to make two-tone
>>IMD measurements on HF SSB transmitters. I am concerned that
>>with tone separations on the order of one kHz, the 7L12 may
>>not have sufficient bandwidth in the 300 Hz mode to resolve
>>adjacent IMD products expected to differ in amplitude by 40
>>dB or more.
>>
>>Has anyone on the group used a 7L12 for this purpose and is
>>the 300 Hz RBW sufficiently narrow?

>>
>>There seems little doubt that the 141, with 10 Hz or 100 Hz
>>RBW, will handle this.
>>
>>Many thanks in advance.
>>
>>Chuck
>>NT3G
>
>
> I have never played with a 7L12 but do have a 141t. 300hz bandwidth
> will work. The best resolution on the 141t is 100hz. There is a 10 hz
> video filter but the video filter does no good for resolution. It only
> gets rid of noise. The biggest problem that I can imagine with the
> 7L12 would be whether or not your scope has some kind of storage or
> long persistency on the tube. To look at 300 hz bandwidth you need a
> very slow sweep speed on the scan. If there is no storage you will not
> be able to see it.
>
> 73
> Gary K4FMX

2205. Re: Here is the smoking gun

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-19 20:24:46 UTC
From: Vulcan <n9zsv@cei.net>
Message-ID: <1116534286.678563.126430@z14g2000cwz.googlegroups.com>
Source record: 18044

This is a group for boatanchor radios. Kindly spew your political bile somewhere else.

2206. FS: NOS Slidemount trays with RF

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-19 20:32:23 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <rJ6je.3149$BF5.159@trndny06>
Source record: 18045
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

10 new in the bubble NOS slidtray Radio mounts with lock keys, these eare a
bit HEAVEY $25 for locking
$20 non locking,
includes shippin Local US
These have the PL and SO 239's

---Joe
Remove NOSPAM to email
Pics available

2207. FS:TUBES:3X807, 2X 572B's, TYPE 10 X2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-19 21:54:58 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <SW7je.792653$w62.639826@bgtnsc05-news.ops.worldnet.att.net>
Source record: 18046

Have a set of three 807 -Jan/RCA, 2X AMPEREX 572B's, AND 2X ISOLANTITE
BASE TYPE 10 TUBES: see at:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

Tnx, heytubeguy -- switching over to yahoo.com

2208. Re: Question re: Tek 7L12 Spectrum Analyzer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-19 23:02:57 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <aJednTDOILC-hhDfRVn-iQ@rcn.net>
Source record: 18047

chuck wrote:
> Thanks for responding, Gary.
>
> Sweep time is something that I had not even been considering, so I
> appreciate the info.
>
> From what I can gather about the 7L12, the slowest sweep is 10
> mSec/division, or 0.1 second for a complete sweep. That is the sweep
> setting Tek says to use for all frequency domain analyses, regardless of
> bandwidth. The other sweep settings go from 10 mSec/division to
> something like 1 uSec/division, but they are intended for time domain
> analyses.
>
> As a reality check on a 0.1 second sweep, I looked at HP's performance
> test procedure for the 8552B to see what sweeps they specify for
> measuring the 8552B's bandwidth. For the 300 Hz RBW, they list a 0.2
> second sweep (I assume that's not 0.2 second/division). Not really too
> far from Tek's 0.1 second. Of course, at the narrower bandwidths, HP's
> specified sweeps get much slower, as you pointed out. And if it is 0.2
> second/division, then there is a profound difference between the Tek and
> HP filter designs or I'm missing something big. As I recall, the slower
> sweeps are to avoid ringing in the filters, gaussian skirts
> notwithstanding.
>
> So maybe the 7L12 doesn't require a storage scope for the 300 Hz RBW?
> Sure wish I had access to the Tek Op manual for the 7L12.
>
> 73,
>
> Chuck

Hi Chuck,

I have used both the 141T system, and the 7L13. I ditched my 141T because the 7L5, 7L13, and 7L18 plugins perform better than the equivalent HP plugins for the 141T system, and are much more compact.

But,

When I was looking into 7L analyzers, I discounted the 7L12. It is too primative. The minimum you want to do any real work is a 7L13 with a 7633 storage frame. The 7L14 is much better because it has the digital storage, but it is also twice the price of a good 7L13.

You *will* need a storage scope frame for either the 12, or the 13. The narrow bandwidth sweeps must be done really slowly. If you try and rush them,

you will lose most of the amplitude information... the filters just cannot respond quickly. It is a physical reality of narrow band filters.

-Chuck Harris

2209. Re: Here is the smoking gun

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-19 23:03:52 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <aJednTPOlLDFhhDfRVn-iQ@rcn.net>
Source record: 18048

Of course, here you are replying to a thread that ended over one month
ago.

Vulcan wrote:
> This is a group for boatanchor radios. Kindly spew your political bile
> somewhere else.
>

2210. Re: Here is the smoking gun

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-19 23:19:01 UTC
From: chris+news@suslowicz.org
Message-ID: <BEB2DD7596681176DF@192.168.1.23>
Source record: 18049

In article <aJednTPOlLDFhhDfRVn-iQ@rcn.net>,
Chuck Harris <cf-NO-SPAM-harris@erols.com> top-posted:

>Of course, here you are replying to a thread that ended over one month
>ago.

Nope, the spammer has started up again (presumably the Polish ISP it was posting through has closed the loophole, because it's now coming from China, I think). Fortunately, it's reached the "cancel on sight" spam threshold so most of us don't see it.

It's also an attack on the supposed sender - someone is forging his addresses into the thing.

Ignore it and they'll go away when they stop getting any response.

Chris.

--
We [tinw] could use the Jamie as a unit of Stupidity applied over time, but in practical use smaller units like micro and milliJamie-seconds would be handier. A full Jamie/hr is a very large unit of Wank.
-- Android Cat

2211. Re: Another BAMA Thief

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-19 23:40:10 UTC
From: arne thormodsen <arneDOTthormodsen@REMOVE.hp.com>
Message-ID: <ut9je.5764$UB6.2586@news.cpqcorp.net>
Source record: 18050

"Doug McLaren" <dougmc@frenzy.com> wrote in message
news:0zLie.102057$h6.7281@tornado.texas.rr.com...
> In article <X8ghe.5425$iv.1939@news.cpqcorp.net>,
> arne thormodsen <arneDOTthormodsen@REMOVE.hp.com> wrote:
>
> | > What really annoyed me was it has my call letters on the front
> page.
> | > He was too lazy or did not know how to remove it.
> |
> | Next time try call letters plus "if this is being sold to you by
> other
> | than the owner of these call letters a crime is being committed".
>
> But what crime exactly is being committed?
>

Now that you mention it this is a good question.

>
> Copyright covers `original works of authorship', according to
> http://www.copyright.gov/help/faq/faq-protect.html#what_protect.
> Merely scanning something created by somebody else hardly makes it
> an
> original work ...
>

It doesn't appear to be that simple. Google "facsimile copyright law"
and prepare to wade throught a dense maze of passages, all different.
Apparently a unique typographical arrangement of a public domain work,
for example, *can* be copyrighted. But only the layout itself, not
the words. And anyway don't take my word for it, it looks like a
complex topic.

--arne

2212. Re: Question re: Tek 7L12 Spectrum Analyzer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-20 00:15:16 UTC
From: chuck <chuck@nospam.net>
Message-ID: <428d2c2a_4@newsfeed.slurp.net>
Source record: 18051

From one Chuck to another,

Thanks for the info and the advice! I will definitely look further into the '13 and '14.

I do understand the need to sweep "slowly" at narrow RBWs. But I'm still troubled by the fact that the *slowest* sweep built into the 7L12 is 10 msec/division! That will, arguendo, degrade the filter response. The storage scope will surely not sweep the SA at a slower rate, and putting a distorted SA output signal into a storage scope can't possibly reshape the response! So there is no cure. If our assumptions are correct, this is a fatal Tek design flaw (not a whole lot of them around).

A storage scope would be really important if the SA is sweeping too slowly for the regular scope's persistence, or to capture a single-sweep trace. Or for simply storing a trace for later viewing. But if the sweep rate is 10 sweeps/second, there shouldn't be much flicker with P31.

Something is amiss here, I think. Maybe there is a typo in Tek's spec sheet? Or more likely, a parity bit error in my cpu!

Chuck

2213. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-20 00:19:52 UTC
From: kh <nospam@nospam.com>
Message-ID: <0QMXZWh9EdSr-pn2-psmCZWo4dd1S@localhost>
Source record: 18052

On Thu, 19 May 2005 10:39:49 UTC, "No One You Know"
<nooneyouknow34474@yahoo.com> wrote:

> Not to sound like a smart alec but did you do a 'google' or 'yahoo'
> search for qrp transmitter kits? I came up with a lot of info and
> kits.
> The TR-6 looks like the TR-4 series and uses the same accys. Swan also
> had the 250 and Heath also had one but the model number escapes me.

SB-110.

I've been dragging google for a year for QRP, CW, QSK, KIT, and so
on.

About half of the hits are old for-sales. Across the QRP sites,
there are no comparisions of any depth. Most of the kits listed
are no longer available. CW QRP has moved beyond fun building stage
into, well, this:

1) how small can I build the transmitter and in what odd container,
the stranger, the better.

2) how small can I build a full transceiver and with what mininum
parts count.

3) chats about Century 21's, Argonauts, HW-8's, K1's and similar.

4) backpacking operation.

The above and similar are not what I'm looking for.

I'd like a list of the QRP transmitter kits currently available and
a technical "road test" comparison. Several times, I was this
close to just buying the Vectronics and the WA6OTP PTO kit but then
I thought, someone must have tried this. So I go back into research
mode.

My objective is a stable, clean, PTO controlled QSK CW transmitter
to work with a top-end boatanchor receiver like a 75S-1 or SX-100.

1 to 5 watts. One band is OK.

Some semblance of frequency read out.

The radioadventures QSK Keyer kit solves half the problem.

I originally thought of building a transceiver add-on, using the PTO
or LMO derived signal for the transmitter frequency control but
decided that was beyond my ability.

The WA6OTP PTO kit seemed to be an easier and more flexible solution than designing mixers. (I'm a software engineer, as in, lexical analyzers, low level coding, and not a hardware designer.)

Any help is appreciated.

de ah6gi/4 SX-100 with external digital frequency read out.

2214. Re: Question re: Tek 7L12 Spectrum Analyzer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-20 00:49:29 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <R9-dnfH8BtKGqRDfRVn-rA@rcn.net>
Source record: 18053

chuck wrote:
> From one Chuck to another,
>
> Thanks for the info and the advice! I will definitely look further into
> the '13 and '14.
>
> I do understand the need to sweep "slowly" at narrow RBWs. But I'm still
> troubled by the fact that the *slowest* sweep built into the 7L12 is 10
> msec/division! That will, arguendo, degrade the filter response. The
> storage scope will surely not sweep the SA at a slower rate, and putting
> a distorted SA output signal into a storage scope can't possibly reshape
> the response! So there is no cure. If our assumptions are correct, this
> is a fatal Tek design flaw (not a whole lot of them around).
>
> A storage scope would be really important if the SA is sweeping too
> slowly for the regular scope's persistence, or to capture a single-sweep
> trace. Or for simply storing a trace for later viewing. But if the sweep
> rate is 10 sweeps/second, there shouldn't be much flicker with P31.
>
> Something is amiss here, I think. Maybe there is a typo in Tek's spec
> sheet? Or more likely, a parity bit error in my cpu!
>
> Chuck

No, your data sheet is wrong. The slowest automatic sweep is 10 secs per
division. The slowest sweep is manual. This specification exists across
the entire 7L line.

The 7L5, 7L13, 7L14, and 7L18 all have monitors built in that will show
"uncal" if you sweep too fast for the filter setting.

-Chuck

2215. FA: Swan 2 days left

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-20 00:56:10 UTC
From: KU4YP <ku4yp@verizon.net>
Message-ID: <KAaje.4424$cd.1373@trnddc01>
Source record: 18054

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5774845067&ssPageName=ADME:B:LC:US:1

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5774847271&ssPageName=ADME:B:LC:US:1

2216. RU_GF_Coils

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-20 01:00:20 UTC
From: Ed Zeranski <ezeran@ezeran.cnc.net>
Message-ID: <d6jcr4$2iq@dispatch.concentric.net>
Source record: 18056

Looking for RU-16 and GF_11 coils, 1 for receive, 2 transmit....also a GF shock mount.

Thank you !

EdZ

2217. FS: Swan 400/420 vfo/National PS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-20 01:01:46 UTC
From: KU4YP <ku4yp@verizon.net>
Message-ID: <_Faje.4426$cd.2321@trnddc01>
Source record: 18055

hello all,

before it goes to the auction place, i am offering for sale a Swan 400
with matching 420 vfo. also included is a National power supply.

the rig is in decent shape cosmeticly. the rig does power up but i have
not transmitted with it. receive is low. i have not gone through this rig
and have more projects than i care to deal with. no manual.

price is 150.00 PLUS shipping from 33830. if no one wants it here, i
will split it up and auction it off.

digital pictures upon request.

best 73.

--
Michael Prevatt " A clean hamshack is a sign
Bartow, Florida of a sick mind...."
Amateur Radio Callsign: KU4YP
Navy/Marine Corps Callsign: NNN0AAL

2218. QST Collection FS/Trade 1923-2003

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-20 01:14:35 UTC
From: w4idx@earthlink.net
Message-ID: <428d3924.530388@news.east.earthlink.net>
Source record: 18057
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

Complete collection of QST magazines FOR SALE OR TRADE

1923-2003 complete set. 80 years of the history of Amateur Radio.
960 magazines

Very Good to Mint condition

My personal collection of QST magazines. You won't find a nicer set.

Boxed in air tight rubbermaid containers and ready to be picked up.

Pick up ONLY (near Raleigh, NC) Price $750 OBO

OR

Trade for HF rig
Kenwood TS-850S/at w/PS, TS-570D, TS-440S/at w/PS,
ICOM IC756 PRO, 746 PRO, 765,
Yaesu FT 990,
Drake C-Line
Collins KWM-2 w/ps
Ten Tec OMNI VI, Paragon,
Others considered.

What do you have to trade?

David,
W4IDX

w4idx@earthlink.net

Near Raleigh, NC

2219. Re: Question re: Tek 7L12 Spectrum Analyzer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-20 01:30:37 UTC
From: Gary Schafer <gaschafer@comcast.net>
Message-ID: <fdfq815b5u6hdcdn11qqtel9ge9j29bn2b@4ax.com>
Source record: 18058

On Thu, 19 May 2005 20:15:16 -0400, chuck <chuck@nospam.net> wrote:

> From one Chuck to another,
>
>Thanks for the info and the advice! I will definitely look
>further into the '13 and '14.
>
>I do understand the need to sweep "slowly" at narrow RBWs.
>But I'm still troubled by the fact that the *slowest* sweep
>built into the 7L12 is 10 msec/division! That will,
>arguendo, degrade the filter response. The storage scope
>will surely not sweep the SA at a slower rate, and putting a
>distorted SA output signal into a storage scope can't
>possibly reshape the response! So there is no cure. If our
>assumptions are correct, this is a fatal Tek design flaw
>(not a whole lot of them around).
>
>A storage scope would be really important if the SA is
>sweeping too slowly for the regular scope's persistence, or
>to capture a single-sweep trace. Or for simply storing a
>trace for later viewing. But if the sweep rate is 10
>sweeps/second, there shouldn't be much flicker with P31.
>
>Something is amiss here, I think. Maybe there is a typo in
>Tek's spec sheet? Or more likely, a parity bit error in my cpu!
>
>Chuck
>
>
>
>
>
>
>
>

I just looked at the 141t and it takes 2ms/div for no flicker. This is
at wide bandwidth.

At 2khz/div spectrum width and 300 hz bandwidth it takes 50ms/div
sweep speed max. At 5 khz spectrum width it takes .1 sec/div sweep
speed.

At 100hz bandwidth and 2khz/div spectrum width it takes .5sec/div
sweep speed.
Definitely storage scope area!

The 50ms/div sweep can be viewed without storage on a p31 but it is not good.

73
Gary K4FMX

2220. Re: Question re: Tek 7L12 Spectrum Analyzer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-20 02:53:45 UTC
From: chuck <chuck@nospam.net>
Message-ID: <428d514b_3@newsfeed.slurp.net>
Source record: 18059

Thanks for the additional info, Gary.

As you can see, I'm having a difficult time understanding just what the 7L12 does. There may be a typo in the data sheet, but when I look at the time/div dial on the 7L12, it just doesn't have the numbers to do anything slower than 10 ms/div. The other models in the 7L series have many more sweep speeds available, based both on their data sheets and on photos. I suspect that the 7L12 was different. In fact, because the 7L13 has 100 Hz and 30 Hz RBWs, it would have to have slower sweep rates.

Your finding with the 141 was that with a 300 Hz bandwidth and 2 kHz/div width, a sweep rate of 50 ms/div was marginal. I imagine then that a sweep rate of 10 ms/div (assuming that would be compatible with the 300 Hz filter) would be ok with P31. If I understand correctly.

I think we've gone about as far as we can without either having a 7L12 in front of us or at least an op manual. Thanks again.

73,

Chuck

2221. Re: Looking for Reed, VE1NU

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-20 05:18:00 UTC
From: Panzer240 <panzer240@hotmail.com>
Message-ID: <Xns965C1761D4CE2fw190a8@198.161.157.145>
Source record: 18060

"k35454" <k35454@direct.ca> wrote in news:6fmdnRMqML5RSxHfRVn-gQ@look.ca:

> "Panzer240" <panzer240@hotmail.com> wrote in message
> news:Xns965B6B492E539fw190a8@198.161.157.145...
> -exray- <exray@coqui.net> wrote in
> -news:118o56d53elo067@corp.supernews.com:
>
>> Or an email address.
>>
>> Thanks,
>> Bill WX4A
>>
>
> A fair number of Canadian Amateurs have an address at RAC. If so his
> address would be VE1NU@note.rac.ca. Remove the note to send ;) It will
> either get him
> if he has one or bounce.
>

I could have done that as well but didn't want to post the fellow's email address where the spammers could find it. :(

--
Panzer

2222. Re: Need 100pf variable caps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-20 06:08:14 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <428d7ecb$1_1@dowco.com>
Source record: 18061

Surplus Sales of Nebraska?

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

2223. Re: Another BAMA Thief

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-20 12:20:18 UTC
From: bonomi@host122.r-bonomi.com
Message-ID: <118rlg2ccujb70c@corp.supernews.com>
Source record: 18062

In article <ut9je.5764$UB6.2586@news.cpqcorp.net>,
arne thormodsen <arneDOTthormodsen@REMOVE.hp.com> wrote:
>
>"Doug McLaren" <dougmc@frenzy.com> wrote in message
>news:0zLie.102057$h6.7281@tornado.texas.rr.com...
>> In article <X8ghe.5425$iv.1939@news.cpqcorp.net>,
>> arne thormodsen <arneDOTthormodsen@REMOVE.hp.com> wrote:
>>
>> | > What really annoyed me was it has my call letters on the front
>> page.
>> | > He was too lazy or did not know how to remove it.
>> |
>> | Next time try call letters plus "if this is being sold to you by
>> other
>> | than the owner of these call letters a crime is being committed".
>>
>> But what crime exactly is being committed?
>>
>
>Now that you mention it this is a good question.

The answer is "copyright infringement." <grin>

Not necessarily of the copyright held by the owner of the call-letters.
but there *is* a copyright on the underlying work. Which the owner of
the call-letters *also* violated, in all probability.

If the person who produced the scans has made their work available 'for free',
they probably only have a civil 'tort' action against the party who is
selling their 'derivative work' (see below) without their permission.

The owner of the 'underlying' copyright, who was presumably 'making money'
from sales of the work, has a basis for a civil suit action, *and* basis for
a criminal complaint.

Of course, the underlying copyright owner also has basis for a civil action
against the derivative work "publisher", as well. :)

>> Copyright covers `original works of authorship', according to
>> http://www.copyright.gov/help/faq/faq-protect.html#what_protect.
>> Merely scanning something created by somebody else hardly makes it
>> an
>> original work ...
>>
>
>It doesn't appear to be that simple. Google "facsimile copyright law"

>and prepare to wade throught a dense maze of passages, all different.
>Apparently a unique typographical arrangement of a public domain work,
>for example, *can* be copyrighted. But only the layout itself, not
>the words. And anyway don't take my word for it, it looks like a
>complex topic.

You've got the basics of it right. "complex" doesn't -begin- to cover it.

ALL copyright law is a _deep_ swamp. <wry grin>

Two sections of it are notably deeper, and populated with more, meaner,
alligators, than the other parts. One is "fair use" exemptions, the
other is "derivative works".

"derivative works" are works, involving some original/creative effort, but
'based on' the creative work of another.

The person who creates the 'derivative work' owns the copyright on
their "creative effort" part of the final work, and that part *only*.

To reproduce that derivative work, you must have the consent/permission
of *BOTH* the creator of the derivative work, _and_ that of the owner of
the original, or 'underlying' work. Postulating that both copyrights are
still in effect. If the 'underlying' work _is_ in the public domain,
the derivative work copyright is _still_ valid.

A 'raw' scanned image of a page (or a series of scans of a booklet) does
not satisfy the 'creative' requirement for a derivative work.

A scanned image that has been 'cleaned up' -- rotated to square, de-speckled,
contrast-enhanced, etc. -- based on the esthetic judgement of a person,
does have creative effort involved, and 'derivative work' protection
applies.

2224. Re: Question re: Tek 7L12 Spectrum Analyzer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-20 14:24:47 UTC
From: Wes Stewart <n7ws_@*yahoo.com>
Message-ID: <9bsr8157sebi6d7m7na1k5t75lnmvn2oam@4ax.com>
Source record: 18063

On Thu, 19 May 2005 20:49:29 -0400, Chuck Harris
<cf-NO-SPAM-harris@erols.com> wrote:

>chuck wrote:
>> From one Chuck to another,
>>
>> Thanks for the info and the advice! I will definitely look further into
>> the '13 and '14.
>>
>> I do understand the need to sweep "slowly" at narrow RBWs. But I'm still
>> troubled by the fact that the *slowest* sweep built into the 7L12 is 10
>> msec/division! That will, arguendo, degrade the filter response. The
>> storage scope will surely not sweep the SA at a slower rate, and putting
>> a distorted SA output signal into a storage scope can't possibly reshape
>> the response! So there is no cure. If our assumptions are correct, this
>> is a fatal Tek design flaw (not a whole lot of them around).
>>
>> A storage scope would be really important if the SA is sweeping too
>> slowly for the regular scope's persistence, or to capture a single-sweep
>> trace. Or for simply storing a trace for later viewing. But if the sweep
>> rate is 10 sweeps/second, there shouldn't be much flicker with P31.
>>
>> Something is amiss here, I think. Maybe there is a typo in Tek's spec
>> sheet? Or more likely, a parity bit error in my cpu!
>>
>> Chuck
>
>No, your data sheet is wrong. The slowest automatic sweep is 10 secs per
>division. The slowest sweep is manual. This specification exists across
>the entire 7L line.
>

That's not what this says:

http://www.tucker.com/images/images_spec/00000453.pdf

I wouldn't assume that the resolution BW of the 7L12 would be adequate
to look at IMD down 40+ dB at 1 KHz spacing. The BW is specified as
300 Hz at -6dB with a -6 to -60 dB shape factor of 4:1. I don't have
time to plot the selectivity curve at the moment, but it might be an
exercise for you.

If you have a "perfect" cw signal as input, when you sweep it, what
you are plotting on the screen is the filter response of the SA.

Figure a Gaussian response with the specified shape factor and then overlap two of the curves with 1 KHz spacing and see if the filter skirts are down 50 dB where they overlap. (You should have 10 dB of margin IMHO)

Personally I'd use the HP with a storage mainframe.

2225. FS: Coaxial Cable & Connectors - high Quality, low cost

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-20 14:55:37 UTC
From: AAA RF Products <info@aaarfproducts.com>
Message-ID: <8Tmje.3685$Qp.3424@fed1read04>
Source record: 18064
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Please email info@aaarfproducts.com to request our free catalog.

AAA RF Products
946 Calle Amanecer
San Clemente, CA 92673

Phone: 949 481 3154
Fax: 949 388 5448
email: info@AAARFProducts.com
web: www.aaarfproducts.com

2226. Re: Question re: Tek 7L12 Spectrum Analyzer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-20 15:57:37 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <L4ydne8084ZulRPfRVn-2A@rcn.net>
Source record: 18065

>>No, your data sheet is wrong. The slowest automatic sweep is 10 secs per
>>division. The slowest sweep is manual. This specification exists across
>>the entire 7L line.
>>
>
>
> That's not what this says:
>
> http://www.tucker.com/images/images_spec/00000453.pdf

I pulled out a 1981 Tek catalog, and I am indeed remembering wrong.
This is yet another reason why I discounted the 7L12 as a credible SA.

Here is what Tek is expecting you to do. There are timebase positions
for 5ms through 0.01us. These are for use when the SA is being used as
a receiver (time domain mode), and you are looking at a received pulse
train.

The "SA" mode is *variable* from 10ms through 5ms/division. You are expected
to manually adjust the sweep rate to get a clear picture.

So, how can you get 300Hz filter resolution? Well, simply by not scanning
the full bandwidth of the SA plugin. Reduce the sweept bandwidth to 10KHz,
and 300Hz is easily achieved with a 5-10ms/division sweep rate. Not a great
way to go, but usually if you are interested in the narrow resolutions, you
are only looking for signals over a narrow bandwidth.

As I said earlier, get a 7L13, or 7L14. The 7L12 wasn't fully incubated
when it was hatched.

When you go looking at the 141T, remember, it is a mid 1960's SA design,
and it feels like it when you use it. The 7L5, 7L13, and up were designed in the
very late 1970s, and take advantage of things like microprocessors to help
with house keeping operations. They are smaller, quite reliable, and just
plain work better than the 141T family. (And, yes I have owned, used and
repaired both.) The 141T storage tube is a nightmare. Very short life.

Another SA line that is usually very inexpensive, and much better than the 141T
family, is the Eaton/Ailtech 727 and up. I was told (in the early '80s) by an
HP FAE (who specialized in HP's SA's and other RF gear) that the Ailtechs were all
over the place in HP's internal R&D labs. They were the SA's that HP used in
designing their own product line.

(flame suit on, helmet latched, as I await the onslot of rebuttles from HP guys..)

-Chuck Harris

2227. Re: Question re: Tek 7L12 Spectrum Analyzer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-20 16:50:51 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <oxoje.5107$J25.945@bignews6.bellsouth.net>
Source record: 18066

Chuck Harris wrote:

> (flame suit on, helmet latched, as I await the onslot of rebuttles from
> HP guys..)

No, I agree - while ok for "routine work" the 141 is *old*. OTHO - if I were to suggest a Tek 7603 solution - I'd say see if you can possibly squeak into a 7L18. I know - an absolute budget buster - but it can "look" at just about anything in the "usual" spectrum - and do it with fair accuracy. Had the pleasure of using them - never could afford one myself - but perhaps some day. Oh - and a word of caution - if you're going to some 7000 series solution like this - don't make the mistake of buying an USM-281C - they'll tell you it's a 7603 - and indeed they are - what they DON'T tell you is that they are a 7603 Option something or other - which means they DON'T have the on screen readout... Which makes a 7L - and similar stuff useless in them.

best regards...
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

2228. Re: Coaxial Cable & Connectors - high Quality, low cost

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-20 17:00:26 UTC
From: Travis Jordan <no.one@no.net>
Message-ID: <KIoje.476962$A81.329144@fe08.news.easynews.com>
Source record: 18067
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

AAA RF Products wrote:
> Please email info@aaarfproducts.com to request our free catalog.
> email: info@AAARFProducts.com
> web: www.aaarfproducts.com

Haven't we seen you before? Usenet is not a write-only medium, you
know.

> Welcome to usenet. We certainly enjoyed your posting and hope that
> your email address sales@aaarfproducts.com attracts some potential
> customers. I guess because you want to get email at
> sales@aaarfproducts.com ?
>
> Why don't you post your catalog on your web site? Perhaps your web
> designer dallas@hyperartdesign.com would like to have a catalog, too,
> so they can do that. Or maybe raphael@hyperartdesign.com should get a
> copy so she can put it there.
>
> In any case, thanks so much for stopping by.

2229. Re: Question re: Tek 7L12 Spectrum Analyzer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-20 17:52:39 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <Fv-dnfLW_qN6vhPfRVn-2A@rcn.net>
Source record: 18068

Randy or Sherry Guttery wrote:
> Chuck Harris wrote:
>
>> (flame suit on, helmet latched, as I await the onslot of rebuttles
>> from HP guys..)
>
>
> No, I agree - while ok for "routine work" the 141 is *old*. OTHO - if I
> were to suggest a Tek 7603 solution - I'd say see if you can possibly
> squeak into a 7L18. I know - an absolute budget buster - but it can
> "look" at just about anything in the "usual" spectrum - and do it with
> fair accuracy. Had the pleasure of using them - never could afford one
> myself - but perhaps some day. Oh - and a word of caution - if you're
> going to some 7000 series solution like this - don't make the mistake of
> buying an USM-281C - they'll tell you it's a 7603 - and indeed they are
> - what they DON'T tell you is that they are a 7603 Option something or
> other - which means they DON'T have the on screen readout... Which makes
> a 7L - and similar stuff useless in them.
>
> best regards...

I too, like the 7L18. I have the 7L5, 7L13, and 7L18 on my bench. The
7L18 is not a general purpose SA, as its range is 1.5GHz to 60GHz. It
doesn't go down to DC in its capabilities.

The 7L5 is DC to 5GHz, with digital storage.
The 7L13 is DC to 1.8GHz no storage.
The 7L14 is DC to 2.5GHz(?), with digital storage.
The 7L18 is 1.5GHz to 18GHz, 60GHz w/external mixers, with digital storage.

The 7L14 is the holy grail of the series, as it has the digital storage
and a slightly improved bandwidth.

They all make extensive use of the "labeling" feature of the 7000 series
scopes, so it is important to avoid the "N" option on your mainframe.

-Chuck Harris

2230. Re: Question re: Tek 7L12 Spectrum Analyzer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-20 18:13:26 UTC
From: Wes Stewart <n7ws_@*yahoo.com>
Message-ID: <od8s81das6og3j8dkeepe4kuimoellvv24@4ax.com>
Source record: 18070

On Fri, 20 May 2005 11:57:37 -0400, Chuck Harris
<cf-NO-SPAM-harris@erols.com> wrote:

>
>>>No, your data sheet is wrong. The slowest automatic sweep is 10 secs per
>>>division. The slowest sweep is manual. This specification exists across
>>>the entire 7L line.
>>>
>>
>>
>> That's not what this says:
>>
>> http://www.tucker.com/images/images_spec/00000453.pdf
>
>I pulled out a 1981 Tek catalog, and I am indeed remembering wrong.
>This is yet another reason why I discounted the 7L12 as a credible SA.
>
>Here is what Tek is expecting you to do. There are timebase positions
>for 5ms through 0.01us. These are for use when the SA is being used as
>a receiver (time domain mode), and you are looking at a received pulse
>train.
>
>The "SA" mode is *variable* from 10ms through 5ms/division. You are expected
>to manually adjust the sweep rate to get a clear picture.
>
>So, how can you get 300Hz filter resolution? Well, simply by not scanning
>the full bandwidth of the SA plugin. Reduce the sweept bandwidth to 10KHz,
>and 300Hz is easily achieved with a 5-10ms/division sweep rate. Not a great
>way to go, but usually if you are interested in the narrow resolutions, you
>are only looking for signals over a narrow bandwidth.

Well, you can always just use an hf receiver with a stepped attenuator
and a narrow CW filter, but it's not so handy.

>
>As I said earlier, get a 7L13, or 7L14. The 7L12 wasn't fully incubated
>when it was hatched.
>
>When you go looking at the 141T, remember, it is a mid 1960's SA design,
>and it feels like it when you use it.

Hey, if you started using SA's in the 60's it's perfectly natural. [g]
We had one (don't remember the no.) that predated the 141's. Two
boxes that took up about three feet of rack space. Drifted like crazy
and used harmonic mixing so you didn't know what the hell you were

looking at.

The 7L5, 7L13, and up were designed in the
>very late 1970s, and take advantage of things like microprocessors to help
>with house keeping operations. They are smaller, quite reliable, and just
>plain work better than the 141T family. (And, yes I have owned, used and
>repaired both.) The 141T storage tube is a nightmare. Very short life.

Not when used properly, which most weren't. The ones in my lab worked
flawlessly until we upgraded. I auditioned a TEK 492P when they were
first issued. Never liked it even tho I had a capital acquistion
approval for it I didn't buy it. Bought an HP8566 instead. Of course
there was no comparison size and weight wise, but the HP was
rack-mounted and wasn't going anywhere. Programming was *much*
friendlier.

>
>Another SA line that is usually very inexpensive, and much better than the 141T
>family, is the Eaton/Ailtech 727 and up. I was told (in the early '80s) by an
>HP FAE (who specialized in HP's SA's and other RF gear) that the Ailtechs were all
>over the place in HP's internal R&D labs. They were the SA's that HP used in
>designing their own product line.

My only Ailtech experience was with their NF boxes and that goes back
to when we were using gas tubes in waveguide [g].
>
>(flame suit on, helmet latched, as I await the onslot of rebuttles from HP guys..)

No offense to Roy Lewallen and Wes Hayward, but at Hughes it was an
unwritten rule, you want a 'scope, buy Tek; you want a network or
spectrum analyzer, buy HP. You want a DMM, "If it works, it's a
Fluke." I did buy a Wiltron scalar network analyzer once for a
dedicated test position.

If I was to have a SA at home just for hf work I would love an HP3585.

And until the N2PK network analyzer came along, I lusted for an
HP3577.

http://users.adelphia.net/~n2pk/index.html#TR

2231. Re: Question re: Tek 7L12 Spectrum Analyzer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-20 18:14:52 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <GHpje.5947$CR5.2547@bignews1.bellsouth.net>
Source record: 18069

Chuck Harris wrote:

> I too, like the 7L18. I have the 7L5, 7L13, and 7L18 on my bench. The
> 7L18 is not a general purpose SA, as its range is 1.5GHz to 60GHz. It
> doesn't go down to DC in its capabilities.

Hmm. Quite right - I must be thinking about the 7L14 - as we weren't doing anything that high - but at the time - whatever it was- was the top of the line and brand new - as the Tek techrep hand carried it to us. Like I said - got to use one - didn't get to keep it.

best regards..
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

2232. Re: Drake TR-33C crystals wanted/available - repost

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-20 18:41:31 UTC
From: David Dawson <abuse@msn.com>
Message-ID: <118sbqrgeeih286@corp.supernews.com>
Source record: 18071

Robert Bonomi wrote:

> In article <118gf85i1oim80e@corp.supernews.com>,
> David Dawson <abuse@msn.com> wrote:
>>Chuck Harris wrote:
>>
>>> David Dawson wrote:
>>>> Hi
>>>> Does anyone have crystals for the Drake TR-33C 2 meter tranceiver?
>>>> I have the following available for trade:
>>>> 146.640
>>>> 146.610
>>>> 146.820
>>>> 146.880
>>>> 147.000
>>>>
>>>> I want the following (some/any)
>>>> 145.350
>>>> 146.430
>>>> 146.680
>>>> 147.300
>>>>
>>>> The crystal's marked frequency is the exact channel frequency.
>>>> The radio derives the output by some method which I don't know, but I
>>>> can get +/- 600 kHz and no offset as well
>>>>
>>>>>Thanks
>>>
>>> It really is quite easy and inexpensive to get your crystals custom
>>> made by a number of different companies. Most all have web access and
>>> ordering. I have used JAN and had excellent results. The companies
>>> have information on file for virtually every piece of equipment that
>>> uses crystals... They certainly have your TR33C on file.
>>>
>>> The usually scheme for making the radio work with a single crystal is to
>>> make the crystal be cut for the receive frequency, and mix it with three
>>> different crystals for transmit (LO+IF, LO+IF-600KHz, LO+IF+600KHz).
>>> The IF is most likely 10.7MHz.
>>>
>>> -Chuck
>>Thanks.
>>There are a few problems for me with getting custom crystals.
>>I'd have to get them across the border up here in Canada if I get them
>>from Jan, pay tax, more tax, brokerage and handling fees which would make

>>it not worth the price I'd end up paying on my rather limited budget.
>>
>>It would be cheaper for me to buy another radio than buy a set of
>>crystals.
>>
>>And yes, I kind of figured that there would be heterodyning involved.
>>
>>When it comes down to it, I have a nice synthesized rig but I'd like to
>>set the Drake up for operation on some more useful frequencies in
>>Vancouver BC, where I live.
>>
>>Oh well, maybe I'll come across some crystals somewhere.
>
> From the "devious suggestions" department:
> 1) Know anybody just "south of the border" you could have them shipped
> to?
> 2) failing that, consider renting a 'stateside' P.O. box, or a
> 'Mailboxes,
> etc." or similar one.
> 3) failing that, you can have stuff shipped _to_ a Federal Express
> facility (obviously only by Fed Ex) flagged "Hold for Customer
> Pick-Up".
>
> Then take a day-trip to Seattle, to collect em. Declare them on the
> return, and you'll only pay the "tax and more tax", avoiding the
> brokerage/handling
> outrageousness. Although that is "only" $5/package if they go through the
> _mail_, vs the $35 and up, that the folks like UPS gouge you for.
>
> In scenario #1, a receipt for, say, $1, for 'one lot, misc. radio
> crystals', makes the 'tax and more tax' burden not quite so bad.
Well, I have a friend with a Blaine PO Box, I could get him to collect the
package for that matter. Thanks.
--
...Dave Dawson

"If you wrestle in the mud with a pig,
you both get dirty, and the pig likes it."

2233. Re: Question re: Tek 7L12 Spectrum Analyzer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-20 18:43:42 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <v_qdnZLxlJpCshPfRVn-rQ@rcn.net>
Source record: 18072

Wes Stewart wrote:

> Hey, if you started using SA's in the 60's it's perfectly natural. [g]
> We had one (don't remember the no.) that predated the 141's. Two
> boxes that took up about three feet of rack space. Drifted like crazy
> and used harmonic mixing so you didn't know what the hell you were
> looking at.

I remember using one of those. It had the 140S display unit, a point contact diode in the unbalanced mixer. The diode was under a cap on the front panel, so you could tap it to improve its sensitivity, or replace it. Hot stuff once. Hard to believe that anyone could get useful work out of one. I had an Ailtech 707 in the same lab, you can guess which one got used.

The Ailtech was nice because other than the logging amplifiers, and the display, there was nothing custom in the unit. It was a collection of microwave modules, dbm's, yig vco's, ... all tied together with 141 semirigid hardline.

-Chuck

2234. Re: How to stop the manual thieves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-20 19:04:22 UTC
From: kashe@sonic.net
Message-ID: <13ds81d2k734eqkmr9n40uguqlend39eqd@4ax.com>
Source record: 18073

On 17 May 2005 16:49:03 -0700, ";-p" <no_spam_here34474@yahoo.com>
wrote:
>
>I'll bet I can still pee higher up the wall than you ;-p

From a bathroom wall many years ago:

Anyone can pee on the floor; be a hero -- crap on the ceiling.

2235. WTB - Dead or Working Army R-174/URR - AN/GRR-5 receivers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-21 01:42:25 UTC
From: Craig <westerman@nautilus.net>
Message-ID: <1116639745.826273.57810@f14g2000cwb.googlegroups.com>
Source record: 18074

Looking for dead or working, complete or partial R-174/URR - AN/GRR-5 receivers. Also interested in used and NOS parts.

Also interested in related test equipment and accessories.

Thanks Craig

2236. Re: How to stop the manual thieves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-21 03:33:33 UTC
From: Duby Todd <crossbow@seacove.net>
Message-ID: <118tavh3pslcff7@corp.supernews.com>
Source record: 18075

Hey, this is more fun than a hockey game! Somebody else want to throw their weight around?

Dube K4DWW

";-p" <no_spam_here34474@yahoo.com> wrote in message news:1116373743.391696.257120@g44g2000cwa.googlegroups.com...
>
> Robert Hawk wrote:
> > If you want to throw the bullsh*t and call it a hypothetical
> Situation, Then
> > Hypotheticaly when you trespass onto his properity and into his
> domicile
> > He will "fear for his life" and blow your f*cking head off.
> >
> > Hypothetically speaking that would be my approach to this issue..
> > As soon as I "fear for my life", in my own home or on my properity
> > as a result of your illegal entry, I WILL use Lethal Force to defend
> myself.
> >
> > Just my opinion.
> >
> > Bob
> >
> > "Cmd Buzz Corey" <me@that.ten> wrote in message
> > news:Jp6dndG6D-ePyBTfRVn-hA@gbronline.com...
> > > Chuck Harris wrote:
> > >
> > > >
> > > > So, tell me, why do you feel so threatened that you need to
> announce
> > > > to the world (that is the audience here) that you are armed and
> looking
> > > > for a fight?
> > >
> > You read it your way I will read it my way..in My opinion,
> > this is you..... Massachusetts, home of, anti gun, kennedy, faggot,
> > democrat, bleeding heart Liberals..
> >
> > > > There was nothing in my post that could possibly make a literate
> person
> > > > believe I was planning to burglarize *your* home, and yet your
> first
> > > > instinct was to thump your chest and warn off all potential

> intruders.
> > >
> > > Where did I say I was looking for a fight? and I don't feel
> threatened,
> > > you come burglarizing my home and you are the one looking for a
> fight
> > > and will certainly feel threathened. You are the one who brought it
> up,
> > > not me.
> >
> > Just My Opinion. <G>
> >
> > Bob
>
> So people that steal manuals should be shot? And what does Mr. Kennedy,
> faggots, or liberals have to do with it. Defending your property or
> life is one thing but idle threats of violence really are uncalled for.
>
> I'll bet I can still pee higher up the wall than you ;-p
>

2237. Electric Radios for Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-21 13:13:14 UTC
From: Carl WA1KPD <nantucketbound@yahoo.com>
Message-ID: <mdidnb79isRPrhLfRVn-1Q@comcast.com>
Source record: 18076

I have the following extra issues. $2.00 each plus shipping, Will consider offers on more then one. Will sell entire lot of 71 issues for $125 including shipping

22, 23, 24, 25, 26, 27, 28, 29,

30, 31, 38,

46,

50, 52, 53,54,55,56,57,58,59,

60, 61, 62,63,64,65,66,67,68,

100,101,102,103,104,105,106,107,108,109,110,

111,112,113,114,115,116,117,118,

120,121,122,123,124,125,126,127,128,129,

151,152,153,155,157,158,

160,161,163,165,167,168

--
Carl
WA1KPD
Visit My Boatanchor Collection at
http://home.comcast.net/~chnord/wa1kpd.html

2238. Chinese 884 Radio Sets - Info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-21 13:36:27 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <3oCdnVZ4M94hqhLfRVn-oQ@adelphia.com>
Source record: 18077

If anyone needs info on these VHF FM mil radio sets, I got my two on the air and have accumulated some good tech information along the way. Be glad to assist anyone needing assist. The battery/power schematic is incorrect, by the way!
Regards K3HVG

2239. WTB: Power switch for HL-2200 Heathkit Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-21 13:53:40 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <moWdnfP-0O_6oBLfRVn-rw@comcast.com>
Source record: 18078

Hello:

Looking for a replacement on/off switch for my Heathkit HL-2200 amplifier.

Thanks !

73, Bob
W1CNY

http://www.w1cny.com/w1cny-1

"

2240. Re: Power switch for HL-2200 Heathkit Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-21 14:24:42 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <DMWdnXAqyL8x2RLfRVn-1w@comcast.com>
Source record: 18079

"Bob Rinaldi" <w1cny@comcast.net> wrote in message
news:moWdnfP-0O_6oBLfRVn-rw@comcast.com...
> Hello:
>
> Looking for a replacement on/off switch for my Heathkit HL-2200 amplifier.
> Thanks !
>
> 73, Bob
> W1CNY
> http://www.w1cny.com/w1cny-1
>
Bob -

What is "special" about this switch (e.g. hole size, color, neon light).
RigPix had a poor photo of this amplifier
http://www.rigpix.com/linears/hl2200.htm
but it looks like a standard switch that Carling produced.

If you "pulled" the switch does it have any mfg. numbers for cross
reference?

w9gb

2241. Re: Power switch for HL-2200 Heathkit Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-21 16:18:59 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <o7mdnWpDPo7jwhLfRVn-hw@comcast.com>
Source record: 18080

Really nothing special, it just would match the other two. Heath part #
61-45.

Haven't pulled it yet to look for markings..

Bob

"gb" <onw9mapsgb@no.arrl.spam.net> wrote in message
news:DMWdnXAqyL8x2RLfRVn-1w@comcast.com...
> "Bob Rinaldi" <w1cny@comcast.net> wrote in message
> news:moWdnfP-0O_6oBLfRVn-rw@comcast.com...
>> Hello:
>>
>> Looking for a replacement on/off switch for my Heathkit HL-2200
>> amplifier.
>> Thanks !
>>
>> 73, Bob
>> W1CNY
>> http://www.w1cny.com/w1cny-1
>>
> Bob -
>
> What is "special" about this switch (e.g. hole size, color, neon light).
> RigPix had a poor photo of this amplifier
> http://www.rigpix.com/linears/hl2200.htm
> but it looks like a standard switch that Carling produced.
>
> If you "pulled" the switch does it have any mfg. numbers for cross
> reference?
>
> w9gb
>

2242. Re: Power switch for HL-2200 Heathkit Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-21 16:27:28 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <II6dnfOJ2Iro_BLfRVn-vA@comcast.com>
Source record: 18081

```
The part number is "P 260211E Arrow England" .

"Bob Rinaldi" <w1cny@comcast.net> wrote in message
news:o7mdnWpDPo7jwhLfRVn-hw@comcast.com...
>
>
> Really nothing special, it just would match the other two. Heath part #
> 61-45.
>
> Haven't pulled it yet to look for markings..
>
> Bob
>
>
>
>
> "gb" <onw9mapsgb@no.arrl.spam.net> wrote in message
> news:DMWdnXAqyL8x2RLfRVn-1w@comcast.com...
>> "Bob Rinaldi" <w1cny@comcast.net> wrote in message
>> news:moWdnfP-0O_6oBLfRVn-rw@comcast.com...
>>> Hello:
>>>
>>> Looking for a replacement on/off switch for my Heathkit HL-2200
>>> amplifier.
>>> Thanks !
>>>
>>> 73, Bob
>>> W1CNY
>>> http://www.w1cny.com/w1cny-1
>>>
>> Bob -
>>
>> What is "special" about this switch (e.g. hole size, color, neon light).
>> RigPix had a poor photo of this amplifier
>> http://www.rigpix.com/linears/hl2200.htm
>> but it looks like a standard switch that Carling produced.
>>
>> If you "pulled" the switch does it have any mfg. numbers for cross
>> reference?
>>
>> w9gb
>>
>
>
```

2243. Re: FREE Birdview Dish's 9 foot and 10 foot

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-21 18:00:45 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <428f774f_1@dowco.com>
Source record: 18082

Behold, kryppy scribed on tube chassis:

>
> I can't believe no one wants these!! I'm tempted to go get em.

You and me both, but I live too darn far away :-o

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

2244. Re: Power switch for HL-2200 Heathkit Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-21 20:56:20 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <O_idnT-f9PzpPRLfRVn-sQ@comcast.com>
Source record: 18083

"Bob Rinaldi" <w1cny@comcast.net> wrote in message
news:II6dnfOJ2Iro_BLfRVn-vA@comcast.com...
> The part number is "P 260211E Arrow England" .
>
>
> "Bob Rinaldi" <w1cny@comcast.net> wrote in message
> news:o7mdnWpDPo7jwhLfRVn-hw@comcast.com...
>
>> Really nothing special, it just would match the other two. Heath part #
>> 61-45.
>>
http://www.folioinstruments.com/Webprice%20list/new%20micromeritics.htm

OK
Arrow Hart Wiring Devices, Syracuse, NY, USA, 800-628-8956
E-mail: crouse.customerctr@crouse-hinds.com

I have seen references that Arrow Hart is new part of Cooper Industries -
Cooper Wiring Device Division - Arrow Hart (Cooper Crouse Hinds).

Arrow Hart commercial and industrial switches
003/51094/00 SWITCH,DPDT,ARROW HART 260211E $ 13.33

Page D-19 of the catalog
http://www.cooperwiringdevices.com/catalog/PDF/D_CWD_Switches.pdf

Looks like either surplus OR a cross match to competitor switch with same
specs (not uncommon in the appliance switch market)

gb

2245. Re: Power switch for HL-2200 Heathkit Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-21 21:00:26 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <SP6dnXAeKO33PBLfRVn-uQ@comcast.com>
Source record: 18084

```
"gb" <onw9mapsgb@no.arrl.spam.net> wrote in message
news:O_idnT-f9PzpPRLfRVn-sQ@comcast.com...
> "Bob Rinaldi" <w1cny@comcast.net> wrote in message
> news:II6dnfOJ2Iro_BLfRVn-vA@comcast.com...
>> The part number is "P 260211E Arrow England" .
>>
>>
>> "Bob Rinaldi" <w1cny@comcast.net> wrote in message
>> news:o7mdnWpDPo7jwhLfRVn-hw@comcast.com...
>>
>>> Really nothing special, it just would match the other two. Heath part #
>>> 61-45.
>>>
> http://www.folioinstruments.com/Webprice%20list/new%20micromeritics.htm
>
> OK
> Arrow Hart Wiring Devices, Syracuse, NY, USA, 800-628-8956
> E-mail: crouse.customerctr@crouse-hinds.com
>
> I have seen references that Arrow Hart is new part of Cooper Industries -
> Cooper Wiring Device Division - Arrow Hart (Cooper Crouse Hinds).
>
>
> Arrow Hart commercial and industrial switches
> 003/51094/00 SWITCH,DPDT,ARROW HART 260211E $ 13.33

Sorry -

The above part reference was found at:

Folio Instruments, Inc.
Montreal, Quebec
159 Place Frontenac Suite 1
Pointe Claire, Quebec H9R 4Z7
(514)426-3560 - 1-800-767-9695
http://www.folioinstruments.com/Webprice%20list/new%20micromeritics.htm
```

2246. FA: SWAN Last Day

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-22 00:08:47 UTC
From: KU4YP <ku4yp@verizon.net>
Message-ID: <j4Qje.7240$cd.1780@trnddc01>
Source record: 18085

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5774845067&ssPageName=ADME:B:LC:US:1

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5774847271&ssPageName=ADME:B:LC:US:1

2247. Re: Power switch for HL-2200 Heathkit Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-22 00:17:46 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <KJGdnSVGd_UpUhLfRVn-1A@comcast.com>
Source record: 18086

THANK YOU VERY MUCH !!!

"gb" <onw9mapsgb@no.arrl.spam.net> wrote in message
news:O_idnT-f9PzpPRLfRVn-sQ@comcast.com...
> "Bob Rinaldi" <w1cny@comcast.net> wrote in message
> news:II6dnfOJ2Iro_BLfRVn-vA@comcast.com...
>> The part number is "P 260211E Arrow England" .
>>
>>
>> "Bob Rinaldi" <w1cny@comcast.net> wrote in message
>> news:o7mdnWpDPo7jwhLfRVn-hw@comcast.com...
>>
>>> Really nothing special, it just would match the other two. Heath part #
>>> 61-45.
>>>
> http://www.folioinstruments.com/Webprice%20list/new%20micromeritics.htm
>
> OK
> Arrow Hart Wiring Devices, Syracuse, NY, USA, 800-628-8956
> E-mail: crouse.customerctr@crouse-hinds.com
>
> I have seen references that Arrow Hart is new part of Cooper Industries -
> Cooper Wiring Device Division - Arrow Hart (Cooper Crouse Hinds).
>
>
> Arrow Hart commercial and industrial switches
> 003/51094/00 SWITCH,DPDT,ARROW HART 260211E $ 13.33
>
>
>
>
> Page D-19 of the catalog
> http://www.cooperwiringdevices.com/catalog/PDF/D_CWD_Switches.pdf
>
> Looks like either surplus OR a cross match to competitor switch with same
> specs (not uncommon in the appliance switch market)
>
> gb
>

2248. Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-22 01:14:18 UTC
From: dplatt@radagast.org
Message-ID: <118vn7a91e0s04d@corp.supernews.com>
Source record: 18087
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

An electronic (PDF) version of Edmund Laport's 1952 textbook "Radio
Antenna Engineering" is now available for free download. Details may
be found at:

http://snulbug.mtview.ca.us/books/RadioAntennaEngineering/

--
Dave Platt <dplatt@radagast.org> AE6EO
Hosting the Jade Warrior home page: http://www.radagast.org/jade-warrior
I do _not_ wish to receive unsolicited commercial email, and I will
boycott any company which has the gall to send me such ads!

2249. WTB: 4CX/4X Series 2 Meter Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-22 02:58:44 UTC
From: KC0EH <cvest@cox.net>
Message-ID: <DySje.9717$Db6.5895@okepread05>
Source record: 18088
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Wanted to buy amplifier ONLY , power supply not neccessary. Consider homebrew, basket cases etc. Amplifer using 4X or 4CX series tubes. Will consider most anything within my budget.

73

...Charlie...KC0EH...KC0EH@arrl.net

2250. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-22 08:18:26 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <42904045$1_1@dowco.com>
Source record: 18089

Behold, Dave Platt scribed on tube chassis:

> An electronic (PDF) version of Edmund Laport's 1952 textbook "Radio
> Antenna Engineering" is now available for free download. Details may be
> found at:
>
> http://snulbug.mtview.ca.us/books/RadioAntennaEngineering/

All I saw was Bit Torrent. Do you have a real link to the PDF?

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

2251. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-22 13:32:20 UTC
From: Frank <ve6cb@nospam.telus.net>
Message-ID: <ER%je.7111$HI.1081@edtnps84>
Source record: 18090
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

"Dave Platt" <dplatt@radagast.org> wrote in message
news:118vn7a91e0s04d@corp.supernews.com...
> An electronic (PDF) version of Edmund Laport's 1952 textbook "Radio
> Antenna Engineering" is now available for free download. Details may
> be found at:
>
> http://snulbug.mtview.ca.us/books/RadioAntennaEngineering/
>
> --
> Dave Platt <dplatt@radagast.org> AE6EO
> Hosting the Jade Warrior home page: http://www.radagast.org/jade-warrior
> I do _not_ wish to receive unsolicited commercial email, and I will
> boycott any company which has the gall to send me such ads!

Thanks for your effort Dave. Very interesting text.

Regards,

Frank

2252. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-22 14:55:09 UTC
From: Wes Stewart <n7ws_@*yahoo.com>
Message-ID: <f67191hvaemgprtgsjcifo1o3i4eg15blm@4ax.com>
Source record: 18091
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

On Sun, 22 May 2005 01:14:18 -0000, dplatt@radagast.org (Dave Platt)
wrote:

>An electronic (PDF) version of Edmund Laport's 1952 textbook "Radio
>Antenna Engineering" is now available for free download. Details may
>be found at:
>
> http://snulbug.mtview.ca.us/books/RadioAntennaEngineering/

Wow. Thanks Dave!

I'll have to find someone with a faster connection than my 28K dial-up
to fetch it for me, but great job.

Wes N7WS

2253. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-22 16:48:34 UTC
From: Dan Richardson <k6mh>
Message-ID: <utd191df2vvn887tq1kt85uonbtnukfnoj@4ax.com>
Source record: 18092
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

On Sun, 22 May 2005 07:55:09 -0700, Wes Stewart <n7ws_@*yahoo.com>
wrote:

>Wow. Thanks Dave!
>
>I'll have to find someone with a faster connection than my 28K dial-up
>to fetch it for me, but great job.
>
>Wes N7WS

Its on it way Wes - check you email.

Danny, K6MHE

2254. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-22 17:38:16 UTC
From: Cecil Moore <w5dxp@hotmail.com>
Message-ID: <4290c469$1_1@spool9-west.superfeed.net>
Source record: 18093
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

Dan Richardson <k6mh<at>arrl wrote:
> Wes Stewart <n7ws_@*yahoo.com> wrote:
>>I'll have to find someone with a faster connection than my 28K dial-up
>>to fetch it for me, but great job.

> Its on it way Wes - check you email.

Is 28k email any faster? :-)
--
73, Cecil http://www.qsl.net/w5dxp

-----== Posted via Newsfeeds.Com - Unlimited-Uncensored-Secure Usenet News==----
http://www.newsfeeds.com The #1 Newsgroup Service in the World! 120,000+ Newsgroups
----= East and West-Coast Server Farms - Total Privacy via Encryption =----

2255. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-22 19:28:06 UTC
From: John Smith <assemblywizard@gmail.com>
Message-ID: <a35ke.4874$go6.2240614@news.sisna.com>
Source record: 17894
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

Dave:

Excellent contribution...

I am interested, did you use fine reader for scanning or another? And, did you use adobe to create the .pdf or other free software? Is the .pdf text searchable (in text format) or not (in graphic format?)

Warmest regards,
John

"Dave Platt" <dplatt@radagast.org> wrote in message news:118vn7a91e0s04d@corp.supernews.com...
> An electronic (PDF) version of Edmund Laport's 1952 textbook "Radio
> Antenna Engineering" is now available for free download. Details may
> be found at:
>
> http://snulbug.mtview.ca.us/books/RadioAntennaEngineering/
>
> --
> Dave Platt <dplatt@radagast.org> AE6EO
> Hosting the Jade Warrior home page: http://www.radagast.org/jade-warrior
> I do _not_ wish to receive unsolicited commercial email, and I will
> boycott any company which has the gall to send me such ads!

2256. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-22 20:30:27 UTC
From: dplatt@radagast.org
Message-ID: <1191qv3m492oi6c@corp.supernews.com>
Source record: 17895
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

In article <a35ke.4874$go6.2240614@news.sisna.com>,
John Smith <assemblywizard@gmail.com> wrote:

>I am interested, did you use fine reader for scanning or another? And, did
>you use adobe to create the .pdf or other free software? Is the .pdf text
>searchable (in text format) or not (in graphic format?)

The work was done using only noncommercial (freely-distributable)
software tools... the SANE scanning software, NETPBM image-processing
programs, The GIMP for manual image processing, and GPL GhostScript to
create the PDFs. I wrote a bunch of custom scripts to perform some
higher-level functions (e.g. automatically levelling, centering, and
"bleaching" the pages).

The text is not searchable. I don't have access to OCR software which
can do the job with acceptable accuracy, nor the time required to
proofread the whole book and correct the inevitable errors. The PDF
text is all in graphic format.

--
Dave Platt <dplatt@radagast.org> AE6EO
Hosting the Jade Warrior home page: http://www.radagast.org/jade-warrior
I do _not_ wish to receive unsolicited commercial email, and I will
boycott any company which has the gall to send me such ads!

2257. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-22 21:10:02 UTC
From: John Smith <assemblywizard@gmail.com>
Message-ID: <My6ke.4879$jx5.1904762@news.sisna.com>
Source record: 17897
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

... shame, searchable text is nice... I have finereader, what is the
graphic format of the scanned pages... perhaps it can work with that?

Warmest regards,
John

"Dave Platt" <dplatt@radagast.org> wrote in message
news:1191qv3m492oi6c@corp.supernews.com...
> In article <a35ke.4874$go6.2240614@news.sisna.com>,
> John Smith <assemblywizard@gmail.com> wrote:
>
>>I am interested, did you use fine reader for scanning or another? And,
>>did
>>you use adobe to create the .pdf or other free software? Is the .pdf text
>>searchable (in text format) or not (in graphic format?)
>
> The work was done using only noncommercial (freely-distributable)
> software tools... the SANE scanning software, NETPBM image-processing
> programs, The GIMP for manual image processing, and GPL GhostScript to
> create the PDFs. I wrote a bunch of custom scripts to perform some
> higher-level functions (e.g. automatically levelling, centering, and
> "bleaching" the pages).
>
> The text is not searchable. I don't have access to OCR software which
> can do the job with acceptable accuracy, nor the time required to
> proofread the whole book and correct the inevitable errors. The PDF
> text is all in graphic format.
>
> --
> Dave Platt <dplatt@radagast.org> AE6EO
> Hosting the Jade Warrior home page: http://www.radagast.org/jade-warrior
> I do _not_ wish to receive unsolicited commercial email, and I will
> boycott any company which has the gall to send me such ads!

2258. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-22 21:37:37 UTC
From: Dan Richardson <k6mh>
Message-ID: <1ru19117sek92qqlipn4dkjst4mpn0d44q@4ax.com>
Source record: 17896
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

On Sun, 22 May 2005 12:38:16 -0500, Cecil Moore <w5dxp@hotmail.com>
wrote:

>Dan Richardson <k6mh<at>arrl wrote:
>> Wes Stewart <n7ws_@*yahoo.com> wrote:
>>>I'll have to find someone with a faster connection than my 28K dial-up
>>>to fetch it for me, but great job.
>
>> Its on it way Wes - check you email.
>
>Is 28k email any faster? :-)

Did I say anything about an attachment? 28K is fast enough for a
personal note.

2259. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-22 23:28:19 UTC
From: dplatt@radagast.org
Message-ID: <11925cjlqcu6qe8@corp.supernews.com>
Source record: 17898
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

In article <My6ke.4879$jx5.1904762@news.sisna.com>,
John Smith <assemblywizard@gmail.com> wrote:
>... shame, searchable text is nice... I have finereader, what is the
>graphic format of the scanned pages... perhaps it can work with that?

The original scans are 300 dpi grayscale, PGM (portable graymap)
format. Easily translated to TIFF.

The data in the PDF itself is 300 dpi one-bit-deep black&white data,
compressed... converted from the grayscale data via thresholding.

--
Dave Platt <dplatt@radagast.org> AE6EO
Hosting the Jade Warrior home page: http://www.radagast.org/jade-warrior
I do _not_ wish to receive unsolicited commercial email, and I will
boycott any company which has the gall to send me such ads!

2260. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-23 00:52:48 UTC
From: John Smith <assemblywizard@gmail.com>
Message-ID: <CP9ke.4908$6z.3074162@news.sisna.com>
Source record: 17899
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

Well, will have to play with this awhile... never attempted to use
finereader with existing scans... and not having much luck working something
out--I expected it to be more straight-forward...

Warmest regards,
John

"Dave Platt" <dplatt@radagast.org> wrote in message
news:11925cjlqcu6qe8@corp.supernews.com...
> In article <My6ke.4879$jx5.1904762@news.sisna.com>,
> John Smith <assemblywizard@gmail.com> wrote:
>>... shame, searchable text is nice... I have finereader, what is the
>>graphic format of the scanned pages... perhaps it can work with that?
>
> The original scans are 300 dpi grayscale, PGM (portable graymap)
> format. Easily translated to TIFF.
>
> The data in the PDF itself is 300 dpi one-bit-deep black&white data,
> compressed... converted from the grayscale data via thresholding.
>
> --
> Dave Platt <dplatt@radagast.org> AE6EO
> Hosting the Jade Warrior home page: http://www.radagast.org/jade-warrior
> I do _not_ wish to receive unsolicited commercial email, and I will
> boycott any company which has the gall to send me such ads!

2261. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-23 00:56:04 UTC
From: John Smith <assemblywizard@gmail.com>
Message-ID: <FS9ke.4910$SA.3101720@news.sisna.com>
Source record: 17900
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

Dave:

Are you familiar with microsoft reader... it reads ebooks in something of a "paperback style." I am not sure if there is a counterpart in the Linux world... are you dual boot?

Warmest regards,
John

"Dave Platt" <dplatt@radagast.org> wrote in message news:11925cjlqcu6qe8@corp.supernews.com...
> In article <My6ke.4879$jx5.1904762@news.sisna.com>,
> John Smith <assemblywizard@gmail.com> wrote:
>>... shame, searchable text is nice... I have finereader, what is the
>>graphic format of the scanned pages... perhaps it can work with that?
>
> The original scans are 300 dpi grayscale, PGM (portable graymap)
> format. Easily translated to TIFF.
>
> The data in the PDF itself is 300 dpi one-bit-deep black&white data,
> compressed... converted from the grayscale data via thresholding.
>
> --
> Dave Platt <dplatt@radagast.org> AE6EO
> Hosting the Jade Warrior home page: http://www.radagast.org/jade-warrior
> I do _not_ wish to receive unsolicited commercial email, and I will
> boycott any company which has the gall to send me such ads!

2262. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-23 01:42:47 UTC
From: Dan Richardson <k6mh>
Message-ID: <27d291lr0090bq1uj6dtm5u21gg5569tkt@4ax.com>
Source record: 17901
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

On Sun, 22 May 2005 17:52:48 -0700, "John Smith"
<assemblywizard@gmail.com> wrote:

>--I expected it to be more straight-forward...

For Pete's sake. You're getting something for free and then bitching
about it.

Sheeeeeeeee

2263. FA:AMECO AC-1 CW XTMR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-23 02:05:48 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <0Uake.812167$w62.624918@bgtnsc05-news.ops.worldnet.att.net>
Source record: 17902
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.,radio.amateur.homebrew

Have a nice, working, Ameco AC-1 transmitter at :

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=5776893822&rd=1&ssPageName=WDVW

Plus some other stuff too. Tnx for looking, heytubeguy.

2264. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-23 02:46:04 UTC
From: John Smith <assemblywizard@gmail.com>
Message-ID: <Mtbke.5680$1_.3510377@news.sisna.com>
Source record: 17904
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

I don't think you grasp what is being done here... I am not even contemplating using it... but transforming it into other formats for others use... 33 megs is pretty big for a book... down about one-meg would be more useful...

Warmest regards,
John

"Dan Richardson arrl net>" <k6mh<atdot> wrote in message news:27d291lr0090bq1uj6dtm5u21gg5569tkt@4ax.com...
> On Sun, 22 May 2005 17:52:48 -0700, "John Smith"
> <assemblywizard@gmail.com> wrote:
>
>>--I expected it to be more straight-forward...
>
> For Pete's sake. You're getting something for free and then bitching
> about it.
>
> Sheeeeeeeee
>

2265. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-23 02:47:09 UTC
From: John Smith <assemblywizard@gmail.com>
Message-ID: <Oubke.5681$V41.3553384@news.sisna.com>
Source record: 17903
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

... or, rather, to about one-meg+ in size...

John

"John Smith" <assemblywizard@gmail.com> wrote in message
news:Mtbke.5680$1_.3510377@news.sisna.com...
>I don't think you grasp what is being done here... I am not even
>contemplating using it... but transforming it into other formats for others
>use... 33 megs is pretty big for a book... down about one-meg would be
>more useful...
>
> Warmest regards,
> John
>
> "Dan Richardson arrl net>" <k6mh<atdot> wrote in message
> news:27d291lr0090bq1uj6dtm5u21gg5569tkt@4ax.com...
>> On Sun, 22 May 2005 17:52:48 -0700, "John Smith"
>> <assemblywizard@gmail.com> wrote:
>>
>>>--I expected it to be more straight-forward...
>>
>> For Pete's sake. You're getting something for free and then bitching
>> about it.
>>
>> Sheeeeeeeee
>>
>
>

2266. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-23 03:21:55 UTC
From: dplatt@radagast.org
Message-ID: <1192j2jcbc564a6@corp.supernews.com>
Source record: 17905
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

>Dave:
>
>Are you familiar with microsoft reader... it reads ebooks in something of a
>"paperback style."

Not familiar with it, don't really care to be. I have a policy of
avoiding the use of Microsoft software on my systems except when no
decent alternative exists.

> I am not sure if there is a counterpart in the Linux
>world...

Adobe Acrobat Reader has a "continuous, facing" display option - pairs
of pages side by side - which I suspect is close to the "paperback
style" to which you refer. Works fine with the PDFs I'm distributing.

> are you dual boot?

No, I don't trust that mode, for a couple of reasons. Some M$
operating systems are known to rather aggressively overwrite or
destroy other OS's partitions or boot blocks, sometimes without asking
or warning. And, given all of the security exploits against Windows
and Explorer and etc. floating around, I feel safer not allowing
Windows to have direct access to my hardware.

I do occasionally run Windows (usually Win98) in a VmWare virtual
machine, with a virtualized hard drive, for things like tax software,
ham-radio programming utilities, etc.. That way, it's running safely
in user mode, can't get to the real hardware, and I can wipe it and
start over from a checkpoint save without affecting the rest of my
system.

--
Dave Platt <dplatt@radagast.org> AE6EO
Hosting the Jade Warrior home page: http://www.radagast.org/jade-warrior
I do _not_ wish to receive unsolicited commercial email, and I will
boycott any company which has the gall to send me such ads!

2267. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-23 03:28:55 UTC
From: dplatt@radagast.org
Message-ID: <1192jfn70plbi69@corp.supernews.com>
Source record: 17906
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

In article <Mtbke.5680$1_.3510377@news.sisna.com>,
John Smith <assemblywizard@gmail.com> wrote:

>I don't think you grasp what is being done here... I am not even
>contemplating using it... but transforming it into other formats for others
>use... 33 megs is pretty big for a book... down about one-meg would be more
>useful...

Getting it down to 1 meg would necessarily sacrifice almost all of the
detail in the photographs - they'd be unviewable. 1 meg might be
enough space for the text, and possibly for the black&white charts and
line drawings (as bitmaps) but the photos would be lost.

--
Dave Platt <dplatt@radagast.org> AE6EO
Hosting the Jade Warrior home page: http://www.radagast.org/jade-warrior
I do _not_ wish to receive unsolicited commercial email, and I will
boycott any company which has the gall to send me such ads!

2268. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-23 03:45:02 UTC
From: Reg Edwards <g4fgq.regp@ZZZbtinternet.com>
Message-ID: <d6rjju$45a$1@nwrdmz03.dmz.ncs.ea.ibs-infra.bt.com>
Source record: 17907
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

> > For Pete's sake. You're getting something for free and then
bitching
> > about it.
> >
==========

"For Pete's sake" is an interesting American exclamation. How did it
arise?

Did it arise in the 1930's? Any connection with the villain Pegleg
Pete who appeared in Mickey Mouse cartoons of that era?

Reg.

2269. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-23 03:54:05 UTC
From: John Smith <assemblywizard@gmail.com>
Message-ID: <xtcke.6793$VG1.4500587@news.sisna.com>
Source record: 17914
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

The pics would be converted to .jpeg... the text, in an efficient ebook format, would be held compressed--very small... I did say one-meg+, I was thinking about the pics (graphics) when I included the '+'... black and white compresses very small, gray scale not as well... still, 33 megs is HUGE! I don't see it being any larger then 3 megs at worst case... 1/10 is good...

Warmest regards,
John

"Dave Platt" <dplatt@radagast.org> wrote in message
news:1192jfn70plbi69@corp.supernews.com...
> In article <Mtbke.5680$1_.3510377@news.sisna.com>,
> John Smith <assemblywizard@gmail.com> wrote:
>
>>I don't think you grasp what is being done here... I am not even
>>contemplating using it... but transforming it into other formats for
>>others
>>use... 33 megs is pretty big for a book... down about one-meg would be
>>more
>>useful...
>
> Getting it down to 1 meg would necessarily sacrifice almost all of the
> detail in the photographs - they'd be unviewable. 1 meg might be
> enough space for the text, and possibly for the black&white charts and
> line drawings (as bitmaps) but the photos would be lost.
>
> --
> Dave Platt <dplatt@radagast.org> AE6EO
> Hosting the Jade Warrior home page: http://www.radagast.org/jade-warrior
> I do _not_ wish to receive unsolicited commercial email, and I will
> boycott any company which has the gall to send me such ads!

2270. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-23 04:07:51 UTC
From: John Smith <assemblywizard@gmail.com>
Message-ID: <rGcke.7062$6M1.4535417@news.sisna.com>
Source record: 17908
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

Ahhhh, a "Linux Warrior" serving in the Linux Army seeking world conquest...

Probably about 90%+ (at the very least 80%) of all computer users are windows based... I simply think of the biggest audience (greatest good-greatest number, America used to be like that--I miss it...)

I go between Linux and Windows as necessary, my recreation machine is Slackware based (mp3s, movies, personal coding, etc...) ... Mac I avoid (but, they can run Linux)... those guys (Mac'ers) are worse then Bill when it comes to proprietary rights and control...

.pdf is great, but huge...

I thought you were more interested in the free sharing of info than fighting operating system wars... nothing wrong with either... both serve a purpose--but best done one at a time...

Warmest regards,
John

"Dave Platt" <dplatt@radagast.org> wrote in message
news:1192j2jcbc564a6@corp.supernews.com...
> >Dave:
>>
>>Are you familiar with microsoft reader... it reads ebooks in something of
>>a
>>"paperback style."
>
> Not familiar with it, don't really care to be. I have a policy of
> avoiding the use of Microsoft software on my systems except when no
> decent alternative exists.
>
>> I am not sure if there is a counterpart in the Linux
>>world...
>
> Adobe Acrobat Reader has a "continuous, facing" display option - pairs
> of pages side by side - which I suspect is close to the "paperback
> style" to which you refer. Works fine with the PDFs I'm distributing.
>
>> are you dual boot?
>
> No, I don't trust that mode, for a couple of reasons. Some M$
> operating systems are known to rather aggressively overwrite or
> destroy other OS's partitions or boot blocks, sometimes without asking
> or warning. And, given all of the security exploits against Windows

> and Explorer and etc. floating around, I feel safer not allowing
> Windows to have direct access to my hardware.
>
> I do occasionally run Windows (usually Win98) in a VmWare virtual
> machine, with a virtualized hard drive, for things like tax software,
> ham-radio programming utilities, etc.. That way, it's running safely
> in user mode, can't get to the real hardware, and I can wipe it and
> start over from a checkpoint save without affecting the rest of my
> system.
>
> --
> Dave Platt <dplatt@radagast.org> AE6EO
> Hosting the Jade Warrior home page: http://www.radagast.org/jade-warrior
> I do _not_ wish to receive unsolicited commercial email, and I will
> boycott any company which has the gall to send me such ads!

2271. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-23 04:09:05 UTC
From: John Smith <assemblywizard@gmail.com>
Message-ID: <BHcke.7087$Ux1.4443244@news.sisna.com>
Source record: 17909
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

Reg:

How come no email from you?

Warmest regards,
John

"Reg Edwards" <g4fgq.regp@ZZZbtinternet.com> wrote in message
news:d6rjju$45a$1@nwrdmz03.dmz.ncs.ea.ibs-infra.bt.com...
>> > For Pete's sake. You're getting something for free and then
> bitching
>> > about it.
>> >
> ========================
>
> "For Pete's sake" is an interesting American exclamation. How did it
> arise?
>
> Did it arise in the 1930's? Any connection with the villain Pegleg
> Pete who appeared in Mickey Mouse cartoons of that era?
> ----
> Reg.
>
>

2272. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-23 04:16:09 UTC
From: Cecil Moore <w5dxp@hotmail.com>
Message-ID: <429159ea$1_1@spool9-west.superfeed.net>
Source record: 17910
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

Reg Edwards wrote:
> "For Pete's sake" is an interesting American exclamation.

Actually, sake is Japanese rice wine. Pete must
be the importer.
--
73, Cecil http://www.qsl.net/w5dxp

-----== Posted via Newsfeeds.Com - Unlimited-Uncensored-Secure Usenet News==----
http://www.newsfeeds.com The #1 Newsgroup Service in the World! >100,000 Newsgroups
---= East/West-Coast Server Farms - Total Privacy via Encryption =---

2273. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-23 04:25:26 UTC
From: John Smith <assemblywizard@gmail.com>
Message-ID: <WWcke.7408$XU1.4636709@news.sisna.com>
Source record: 17911
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

Rice wine? Only worse idea would be prune wine.. not even a shot of good whiskey can take the rank taste of rice wine away... <frown>

Warmest regards,
John

"Cecil Moore" <w5dxp@hotmail.com> wrote in message news:429159ea$1_1@spool9-west.superfeed.net...
> Reg Edwards wrote:
>> "For Pete's sake" is an interesting American exclamation.
>
> Actually, sake is Japanese rice wine. Pete must
> be the importer.
> --
> 73, Cecil http://www.qsl.net/w5dxp
>
>
> -----== Posted via Newsfeeds.Com - Unlimited-Uncensored-Secure Usenet
> News==----
> http://www.newsfeeds.com The #1 Newsgroup Service in the World! >100,000
> Newsgroups
> ---= East/West-Coast Server Farms - Total Privacy via Encryption =---

2274. COLLINS 62S-1 VHF Transverter FA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-23 04:33:48 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <M2dke.8314$cd.7858@trnddc01>
Source record: 17912

You don't see this one often:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&Item=5776923356

Thanks for looking.

2275. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-23 04:59:53 UTC
From: dougmc@frenzy.com
Message-ID: <drdke.132903$hu5.105443@tornado.texas.rr.com>
Source record: 17913
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

In article <1192jfn70plbi69@corp.supernews.com>,
Dave Platt <dplatt@radagast.org> wrote:

| In article <Mtbke.5680$1_.3510377@news.sisna.com>,
| John Smith <assemblywizard@gmail.com> wrote:
|
| >I don't think you grasp what is being done here... I am not even
| >contemplating using it... but transforming it into other formats
| >for others use... 33 megs is pretty big for a book... down about
| >one-meg would be more useful...
|
| Getting it down to 1 meg would necessarily sacrifice almost all of the
| detail in the photographs - they'd be unviewable. 1 meg might be
| enough space for the text, and possibly for the black&white charts and
| line drawings (as bitmaps) but the photos would be lost.

The reason it's 33 MB and not 1 MB is because the .pdf file is basically a bunch of pictures, one of each page. That's also why it's not searchable, and why you can't cut and paste text out of it.

33 MB is on the small side for books scanned like this.

In comparison, the Bible is only 1.34 MB in size in text format after being compressed (http://www.gutenberg.org/etext/10) -- and it's a big book. Even War and Peace is only 1.16 MB (http://www.gutenberg.org/etext/2600).

In order to get it under 1 MB, you'd generally have to use some sort of OCR software to convert the picture of text into text. I presume there would also be some pictures, and they'd have to be stored as pictures, of course.

Unfortunately, good OCR software is hard to find, and I know of no software that could take a book, scan it, convert it to text and images as appropriate, and do it accurately enough that a human wouldn't need to proofread the entire document carefully. And that is a very large job.

The reason it's available with BitTorrent is because that allows lots of people to download it relatively quickly without totally sucking up his bandwidth. It may be a bit more work to download than something that's just a link on a web page, but it works nicely once set up.

In any event, scanning and distributing out of copyright books like this is a worthy endeavor. Thank you!

Looks like there's a few other radio related works on Project
Gutenberg. Go to `http://www.gutenberg.org/catalog/world/search' and
search for `radio' for a list. None seem to cover antennas
specifically, but ` The Radio Amateur's Hand Book' looks interesting.

--
Doug McLaren, dougmc@frenzy.com
To err is human, but to really foul things up requires a computer.

2276. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-23 05:10:55 UTC
From: John Smith <assemblywizard@gmail.com>
Message-ID: <yBdke.8293$ta2.4935793@news.sisna.com>
Source record: 17915
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

Fine Reader has no equal, still must be proof read, but I am always surprised how accurate it is, when pages have been scanned at high enough pixels... 200 is good, 300+ is excellent... it is smart and knows pictures when it sees them... all this is easy to suck into word and put a book together rather quickly... microsoft provides a FREE (what was Bill thinking!) plugin for Microsoft Word which will construct a .lit ebook from any word doc and presto... you have a ebook of excellent format--and even with pics--small...

The guys on the #ebooks chan on the undernet servers of IRC used to provide such books and info on how to create them--it is where I picked it up at... they create books in all formats... but for quality and size, .lit is what appeared best to me... microsoft provides a FREE (what was Bill thinking?--again!) reader to read them, called "Microsoft Reader."

Warmest regards,
John

"Doug McLaren" <dougmc@frenzy.com> wrote in message
news:drdke.132903$hu5.105443@tornado.texas.rr.com...
> In article <1192jfn70plbi69@corp.supernews.com>,
> Dave Platt <dplatt@radagast.org> wrote:
>
> | In article <Mtbke.5680$1_.3510377@news.sisna.com>,
> | John Smith <assemblywizard@gmail.com> wrote:
> |
> | >I don't think you grasp what is being done here... I am not even
> | >contemplating using it... but transforming it into other formats
> | >for others use... 33 megs is pretty big for a book... down about
> | >one-meg would be more useful...
> |
> | Getting it down to 1 meg would necessarily sacrifice almost all of the
> | detail in the photographs - they'd be unviewable. 1 meg might be
> | enough space for the text, and possibly for the black&white charts and
> | line drawings (as bitmaps) but the photos would be lost.
>
> The reason it's 33 MB and not 1 MB is because the .pdf file is
> basically a bunch of pictures, one of each page. That's also why it's
> not searchable, and why you can't cut and paste text out of it.
>
> 33 MB is on the small side for books scanned like this.
>
> In comparison, the Bible is only 1.34 MB in size in text format after
> being compressed (http://www.gutenberg.org/etext/10) -- and it's a big

> book. Even War and Peace is only 1.16 MB
> (http://www.gutenberg.org/etext/2600).
>
> In order to get it under 1 MB, you'd generally have to use some sort
> of OCR software to convert the picture of text into text. I presume
> there would also be some pictures, and they'd have to be stored as
> pictures, of course.
>
> Unfortunately, good OCR software is hard to find, and I know of no
> software that could take a book, scan it, convert it to text and
> images as appropriate, and do it accurately enough that a human
> wouldn't need to proofread the entire document carefully. And that is
> a very large job.
>
> The reason it's available with BitTorrent is because that allows lots
> of people to download it relatively quickly without totally sucking up
> his bandwidth. It may be a bit more work to download than something
> that's just a link on a web page, but it works nicely once set up.
>
> In any event, scanning and distributing out of copyright books like
> this is a worthy endeavor. Thank you!
>
> Looks like there's a few other radio related works on Project
> Gutenberg. Go to `http://www.gutenberg.org/catalog/world/search' and
> search for `radio' for a list. None seem to cover antennas
> specifically, but ` The Radio Amateur's Hand Book' looks interesting.
>
>
> --
> Doug McLaren, dougmc@frenzy.com
> To err is human, but to really foul things up requires a computer.

2277. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-23 05:41:01 UTC
From: Richard Clark <kb7qhc@comcast.net>
Message-ID: <9pq291997i8o9c8savsph5pdgaumc2iu9q@4ax.com>
Source record: 17916
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

On Mon, 23 May 2005 04:59:53 GMT, dougmc@frenzy.com (Doug McLaren)
wrote:

>In comparison, the Bible is only 1.34 MB in size in text format after
>being compressed (http://www.gutenberg.org/etext/10) -- and it's a big
>book. Even War and Peace is only 1.16 MB
>(http://www.gutenberg.org/etext/2600).

Hi Doug,

Also from Gutenberg (along with several dozen other titles) is my copy
of Casanova's Memoires (which fits in my Palm Tungsten E as an ebook).
It runs to 3.9 MB (about two feet of bookshelf space). No pictures by
the way.

73's
Richard Clark, KB7QHC

2278. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-23 05:55:38 UTC
From: dplatt@radagast.org
Message-ID: <1192s2qr40ovu57@corp.supernews.com>
Source record: 17917
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

In article <rGcke.7062$6M1.4535417@news.sisna.com>,
John Smith <assemblywizard@gmail.com> wrote:

>Ahhhh, a "Linux Warrior" serving in the Linux Army seeking world conquest...

You might consider being a bit less quick to toss off those
stereotypes, John. They can blind you more than they illuminate.

>Probably about 90%+ (at the very least 80%) of all computer users are
>windows based... I simply think of the biggest audience (greatest
>good-greatest number, America used to be like that--I miss it...)

... and all of those Windows users can, if they choose, view PDF
documents. "Portable", y'know? The Adobe software is free, and works
fine.

What I'm not particularly interested in doing, is creating a
non-portable (Windows-specific) version. Why restrict the usability?

If you want to do so, go right ahead... as long as you comply with the
simple "noncommercial, share and share alike" copyright terms on the
PDF, you can create a further derivative work to suit yourself.

I'll be curious how many tens, or hundreds of hours of work it takes
to develop a suitably-high-quality textual representation of this
book. Do let us know!

>I go between Linux and Windows as necessary, my recreation machine is
>Slackware based (mp3s, movies, personal coding, etc...) ... Mac I avoid
>(but, they can run Linux)... those guys (Mac'ers) are worse then Bill when
>it comes to proprietary rights and control...

And that's pretty much why I stopped using (and developing software)
for my Mac, put it into retirement, and switched to Linux. (Could
have been a *BSD derivative, but there was a big two- or three-way war
going on within the *BSD camp at the time).

>.pdf is great, but huge...

By today's standards?

>I thought you were more interested in the free sharing of info than fighting
>operating system wars...

I am. You raised the subject, and I simply answered the question to
explain why I'm not personally interested in doing what you want.

I've done what I set out to do - get this work back into public
availability, in a useful form. If that form does not suit your
desires, that's your issue, not mine, and you're free to correct the
situation.

--
Dave Platt <dplatt@radagast.org> AE6EO
Hosting the Jade Warrior home page: http://www.radagast.org/jade-warrior
I do _not_ wish to receive unsolicited commercial email, and I will
boycott any company which has the gall to send me such ads!

2279. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-23 06:26:59 UTC
From: John Smith <assemblywizard@gmail.com>
Message-ID: <TIeke.9791$9m2.5089336@news.sisna.com>
Source record: 17918
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

Dave, I said an excellent contribution on your part--few will do as much, here I just repeat what I have already said...

Nothing wrong with .pdf, except it is too large... and in the case of all graphic content--not text searchable... .lit just gets things a bit more right, the format is easier to read, and it provides "text to speech", it will read the book in audio for you--even the visually handicapped can "read" it... and it is all free to make and read... (well, you have to have MS Word access)

I have access to a scanner which, if the back rib is cut off a book, and pages freed, scan a whole thick book in minutes--I have hand scanned books on my home scanner, a high speed scsi HP, and it does take a bit of time and effort--I am sure you did the same with the book you are speaking of, and know well that task... on a fast computer, conversion of a page by fine reader is seconds... it really just depends on how good the scanned images are... much less than 5 secs a page for good quality--scanned images...

I was hoping the "bookworms" on Linux would have come up with a compatible reader for Linux for .lit--I haven't searched--but is an excellent format to just ignore for petty battles--however, MSs' rights on it may make this impossible...

However, there are other routes to take too, one is .html, all platforms can read it and there are ebook creation tools which create to this format (pics can still be .jpeg's)--and can be read with any browser, ms word, the freeware star office for linux, html editors, etc...

We live in the land of computers--no task is impossible--many roads all lead to the same destination(s)... a good broad picture of what is available is good to have... I am sure I have not been able to find all which is available... still got the eyes open...

The ONLY "fault" I was finding is the size... download time... storage on disk (forget floppies, fill up a zip disk, cdrom quick with books that size, etc)...

I did not intend for you to see my comments as a "slur", rather I respect your work and your contribution... and like I said on my first post here, THANKS!!!

I think "Linux Warrior" is accurate... even your post I respond to here seems to mention and reinforce your commitment to Linux... no big deal... the corp. I work for does work in both Windows/Linux, I don't have an option to ignore one or the other, I have no real problems with Windows XP, Microsoft finally started doing something right... I came from the

commandline prompt in UNIX, then to DOS... was shocked when Linux went
GUI... but got used to it quickly...

Nothing wrong with Linux Warriors... one of my best friends is a general in
the army...<grin> I just think of myself as living in a "neutral country"
(like Sweden) when it comes to religious and political commitments to an
OS...

Warmest regards,
John

"Dave Platt" <dplatt@radagast.org> wrote in message
news:1192s2qr40ovu57@corp.supernews.com...
> In article <rGcke.7062$6M1.4535417@news.sisna.com>,
> John Smith <assemblywizard@gmail.com> wrote:
>
>>Ahhhh, a "Linux Warrior" serving in the Linux Army seeking world
>>conquest...
>
> You might consider being a bit less quick to toss off those
> stereotypes, John. They can blind you more than they illuminate.
>
>>Probably about 90%+ (at the very least 80%) of all computer users are
>>windows based... I simply think of the biggest audience (greatest
>>good-greatest number, America used to be like that--I miss it...)
>
> ... and all of those Windows users can, if they choose, view PDF
> documents. "Portable", y'know? The Adobe software is free, and works
> fine.
>
> What I'm not particularly interested in doing, is creating a
> non-portable (Windows-specific) version. Why restrict the usability?
>
> If you want to do so, go right ahead... as long as you comply with the
> simple "noncommercial, share and share alike" copyright terms on the
> PDF, you can create a further derivative work to suit yourself.
>
> I'll be curious how many tens, or hundreds of hours of work it takes
> to develop a suitably-high-quality textual representation of this
> book. Do let us know!
>
>>I go between Linux and Windows as necessary, my recreation machine is
>>Slackware based (mp3s, movies, personal coding, etc...) ... Mac I avoid
>>(but, they can run Linux)... those guys (Mac'ers) are worse then Bill when
>>it comes to proprietary rights and control...
>
> And that's pretty much why I stopped using (and developing software)
> for my Mac, put it into retirement, and switched to Linux. (Could
> have been a *BSD derivative, but there was a big two- or three-way war
> going on within the *BSD camp at the time).
>

>>.pdf is great, but huge...
>
> By today's standards?
>
>>I thought you were more interested in the free sharing of info than
>>fighting
>>operating system wars...
>
> I am. You raised the subject, and I simply answered the question to
> explain why I'm not personally interested in doing what you want.
>
> I've done what I set out to do - get this work back into public
> availability, in a useful form. If that form does not suit your
> desires, that's your issue, not mine, and you're free to correct the
> situation.
>
> --
> Dave Platt <dplatt@radagast.org> AE6EO
> Hosting the Jade Warrior home page: http://www.radagast.org/jade-warrior
> I do _not_ wish to receive unsolicited commercial email, and I will
> boycott any company which has the gall to send me such ads!

2280. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-23 12:06:05 UTC
From: Cecil Moore <w5dxp@hotmail.com>
Message-ID: <4291c80e$1_1@spool9-west.superfeed.net>
Source record: 17919
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

John Smith wrote:
> Rice wine? Only worse idea would be prune wine.. not even a shot of good
> whiskey can take the rank taste of rice wine away... <frown>

I enjoy hot sake with my Chinese food.
--
73, Cecil http://www.qsl.net/w5dxp

-----== Posted via Newsfeeds.Com - Unlimited-Uncensored-Secure Usenet News==----
http://www.newsfeeds.com The #1 Newsgroup Service in the World! 120,000+ Newsgroups
----= East and West-Coast Server Farms - Total Privacy via Encryption =----

2281. Want Meter for Hallicrafters HT32B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-23 13:33:15 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <mYkke.13481$DC2.8645@okepread01>
Source record: 17920

I have a beautiful Hallicrafters HT-32B Transmitter that needs a Front Panel Meter and preferable the hardware to mont it. Anyone have one?
Thanks, Charlie Hugg, K5MBX

2282. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-23 13:55:00 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <2flke.5569$6k7.4496@bignews4.bellsouth.net>
Source record: 17921
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

John Smith wrote:

> Dave, I said an excellent contribution on your part--few will do as much,
> here I just repeat what I have already said...
>
> Nothing wrong with .pdf, except it is too large... and in the case of all
> graphic content--not text searchable...

So when are you going to stop talking and do it? Otherwise take what's available and stop whining and putting down other people choices (i.e. SHUT UP). 99% of us couldn't care less what your opinions are- as in "sharing them" - you've managed to insult and alienate many people here in a very short period of time. If that wasn't your intention - then I suggest you review your words and consider them from other's perspective. If it was your intention (as your overly broad slam against Mac users, seems to indicate -- and no , I'm NOT a Mac user)- then [plonk].

Not warmest regards - in fact with growing disdain...
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

2283. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-23 16:22:35 UTC
From: John Smith <assemblywizard@gmail.com>
Message-ID: <hrnke.4399$bk4.3121281@news.sisna.com>
Source record: 17924
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

<John-Smith-rolls-eyes-keeps-silent>

Warmest regards,
John

"Cecil Moore" <w5dxp@hotmail.com> wrote in message
news:4291c80e$1_1@spool9-west.superfeed.net...
> John Smith wrote:
>> Rice wine? Only worse idea would be prune wine.. not even a shot of
>> good whiskey can take the rank taste of rice wine away... <frown>
>
> I enjoy hot sake with my Chinese food.
> --
> 73, Cecil http://www.qsl.net/w5dxp
>
> -----== Posted via Newsfeeds.Com - Unlimited-Uncensored-Secure Usenet
> News==----
> http://www.newsfeeds.com The #1 Newsgroup Service in the World! 120,000+
> Newsgroups
> ----= East and West-Coast Server Farms - Total Privacy via Encryption
> =----

2284. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-23 16:43:37 UTC
From: bonomi@host122.r-bonomi.com
Message-ID: <119421p88r9rvbf@corp.supernews.com>
Source record: 17922
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

In article <118vn7a91e0s04d@corp.supernews.com>,
Dave Platt <dplatt@radagast.org> wrote:
>An electronic (PDF) version of Edmund Laport's 1952 textbook "Radio
>Antenna Engineering" is now available for free download. Details may
>be found at:
>
> http://snulbug.mtview.ca.us/books/RadioAntennaEngineering/

I've got reasonable bandwidth resources, so I've put up the 'printer'
version as a straight PDF download, for those who don't have bittorrent
available. <http://www.r-bonomi.com/radio/>

The server does impose limits on transfers --
it rate-limits that file to 16kbyte/second,
so the download will take almost an hour.
it will also allow no more than 4 simultaneous downloads.
It gives a polite error, if the session limit is reached

Enjoy!

2285. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-23 16:55:34 UTC
From: John Smith <assemblywizard@gmail.com>
Message-ID: <eWnke.4811$HQ4.3287115@news.sisna.com>
Source record: 17923
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

Well, gee, I was so enjoying the fact you were out there reading my posts, what a disappointment now that you have went and dropped me in the old bit bucket...

And, gee, I did come here just to sit around and idolize everyone... guess my coarse nature prevents that--oh well, we all have to work with some kind of handicap--guess we will all survive...

Thanks for pointing out your opinion(s)--I will surely keep it/them in the back of my mind... perhaps at some future date it/they will be useful, no knowledge is without merit...

Don't attribute more to me than I am capable of though, can't really take the credit for "alienating" anyone--they all have free wills and do as they please--really, I don't have that much control over people--it is really their strengths and weaknesses which limit or raise them to the heights they find themselves standing at... thanks for being so flattering though... unless you meant I should suffer others "control freak" natures--then I must decline...

Since I have been in the exchange of text, here is this thread-all I have gotten is a list of won't work, shouldn't work, isn't supposed to work and might be illegal or offensive to "radio gods"-I don't work that way-indeed, if the purpose of this is to stop anything-it has exactly the opposite effect. I can tell from the lack of young and dynamic minds here that you have been successful, either by intention or not, at quelling all but conversations revolving around tried and true ideas and in the discussion and worship of ancient texts-which are obscure and difficult to obtain and hinder learning by those very facts. interesting way to "run a ship" but not very conductive to getting anything done. I think most tire of this and move on-leaving a bunch of grouchy old farts that wish to get back to worshiping some ancient ham/author that wrote a book/article a few decades ago. and not be bothered with having to think. not surprising that amateur radio reflects what is done/said here... and suffers for it.

While this may please some-it does not please me-one must ignore this all and move on. if you or any others need "ego stroking" perhaps there is already such a newsgroup thread, or, one could be created. I am almost positive you will find what you want there-certainly, if not, you will be left alone there--most likely with others of your ilk--perhaps this will generate a need to start up a mutual admiration society, and another newsgroup thread will spring to life.

Warmest regards,
John

Warmest regards,
John

"Randy or Sherry Guttery" <comcents@bellsouth.net> wrote in message
news:2flke.5569$6k7.4496@bignews4.bellsouth.net...
> John Smith wrote:
>
>> Dave, I said an excellent contribution on your part--few will do as much,
>> here I just repeat what I have already said...
>>
>> Nothing wrong with .pdf, except it is too large... and in the case of all
>> graphic content--not text searchable...
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> So when are you going to stop talking and do it? Otherwise take what's
> available and stop whining and putting down other people choices (i.e.
> SHUT UP). 99% of us couldn't care less what your opinions are- as in
> "sharing them" - you've managed to insult and alienate many people here in
> a very short period of time. If that wasn't your intention - then I
> suggest you review your words and consider them from other's perspective.
> If it was your intention (as your overly broad slam against Mac users,
> seems to indicate -- and no , I'm NOT a Mac user)- then
> [plonk].
>
> Not warmest regards - in fact with growing disdain...
> --
> randy guttery
>
> A Tender Tale - a page dedicated to those Ships and Crews
> so vital to the United States Silent Service:
> http://tendertale.com

2286. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-23 18:28:53 UTC
From: dplatt@radagast.org
Message-ID: <1194875r3b5nld6@corp.supernews.com>
Source record: 17925
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

In article <119421p88r9rvbf@corp.supernews.com>,
Robert Bonomi <bonomi@host122.r-bonomi.com> wrote:

>I've got reasonable bandwidth resources, so I've put up the 'printer'
>version as a straight PDF download, for those who don't have bittorrent
>available. <http://www.r-bonomi.com/radio/>

Many thanks for doing that, Robert! If your server keeps stats, could you let me know how many downloads it sees over the next few weeks? I admit to being curious.

FWIW, the BitTorrent tracker reports a total of 60 completed downloads so far - 21 of the smaller ebook version and 39 of the printer-optimized version. I find that to be a very satisfying response, for a day and a half of distribution of an admittedly obscure text... I'm glad so many people were interested.

I'll be leaving the BitTorrent tracker and seeders running for the forseeable future. HTTP access is certainly more convenient for most folks, and for handling sporadic occasional downloading. I may shift my home system over to doing both sorts of distribution at some point in the future, when I'm fairly sure that the rush is over.

--
Dave Platt <dplatt@radagast.org> AE6EO
Hosting the Jade Warrior home page: http://www.radagast.org/jade-warrior
I do _not_ wish to receive unsolicited commercial email, and I will
boycott any company which has the gall to send me such ads!

2287. Wanted Meter for Hallicrafters HT-32B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-23 19:05:43 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <1Qpke.13487$DC2.13351@okepread01>
Source record: 17926

I have a beautiful Hallicrafters HT-32B Transmitter that needs a Front Panel Meter and preferable the hardware to mont it. Anyone have one?
Thanks, Charlie Hugg, K5MBX

2288. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-23 19:08:58 UTC
From: Ian White GM3SEK <g3sek@ifwtech.co.uk>
Message-ID: <6pYE3afKpikCFAn8@ifwtech.co.uk>
Source record: 17927
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

Dave Platt wrote:
>In article <119421p88r9rvbf@corp.supernews.com>, Robert Bonomi
><bonomi@host122.r-bonomi.com> wrote:
>
>>I've got reasonable bandwidth resources, so I've put up the 'printer'
>>version as a straight PDF download, for those who don't have bittorrent
>>available. <http://www.r-bonomi.com/radio/>
>
>Many thanks for doing that, Robert!

Thank you both - especially Dave, for taking all the trouble to produce
such good-quality scans.

--
73 from Ian GM3SEK 'In Practice' columnist for RadCom (RSGB)
http://www.ifwtech.co.uk/g3sek

2289. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-23 19:36:10 UTC
From: bonomi@host122.r-bonomi.com
Message-ID: <1194c5ap2fuu794@corp.supernews.com>
Source record: 17928
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

In article <1194875r3b5nld6@corp.supernews.com>,
Dave Platt <dplatt@radagast.org> wrote:
>In article <119421p88r9rvbf@corp.supernews.com>,
>Robert Bonomi <bonomi@host122.r-bonomi.com> wrote:
>
>>I've got reasonable bandwidth resources, so I've put up the 'printer'
>>version as a straight PDF download, for those who don't have bittorrent
>>available. <http://www.r-bonomi.com/radio/>
>
>Many thanks for doing that, Robert! If your server keeps stats, could
>you let me know how many downloads it sees over the next few weeks? I
>admit to being curious.

Of *course* it keeps stats. What fun would it be otherwise? <grin>

In the 2-1/2 hours since I posted the notice, I've had 7 full downloads,
and a couple of aborted ones.

And one guy _did_ get turned away for a bit, because there were already
4 downloads running. :)

Drop me an email to remind me, when you want to see the numbers.

Note: I've got a psychic mail-server. The address on the postings _is_
valid, but it accepts mail *only* from inside a newsreader, in reply
to an article I posted. Amazingly effective at eliminating 'spam'. :)
The reject notice does provide a work-around, for those who need it, too.

2290. F.A. AR.88 Speaker Unit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-23 20:31:06 UTC
From: John Reynolds <john@jorey.fsnet.co.uk>
Message-ID: <d6teahlui1@newsg2.svr.pol.co.uk>
Source record: 17929

Please see

http://cgi.ebay.co.uk/ws/eBayISAPI.dll?ViewItem&item=5777072487&rd=1&sspagen
ame=STRK%3AMESE%3AIT&rd=1

2291. FS: Kenwood TS-820 HF Transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-23 22:08:18 UTC
From: Rich <ritchi50@optonline.net>
Message-ID: <92l491tlo37tk3sbd659r9k7vbq6b90lee@4ax.com>
Source record: 17930

FS: Kenwood TS-820 HF Transceiver
Has the optional digital display
Clean and puts out full watts on SSB
Even the carry handle is in great condition.
Looks and works GREAT!
300.00
ritchi50@optonline.net

2292. FS: Kenwood TS-830S HF Transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-23 22:15:49 UTC
From: Rich <ritchi50@optonline.net>
Message-ID: <agl491lhfhau1ds6giustm1v0gc6qgu5g2@4ax.com>
Source record: 17931

```
FS: Kenwood TS-830S HF Transceiver
Has the digital display
Clean and puts out full watts on SSB
Really nice Transceiver
Looks and works GREAT!
350.00
ritchi50@optonline.net
```

2293. Re: How to stop the manual thieves

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-24 00:44:51 UTC
From: ";-p" <no_spam_here34474@yahoo.com>
Message-ID: <1116895491.410416.189360@g47g2000cwa.googlegroups.com>
Source record: 17932

Duby Todd wrote:
> Hey, this is more fun than a hockey game! Somebody else want to
throw their
> weight around?
>
> Dube K4DWW
>
>
> > So people that steal manuals should be shot? And what does Mr.
Kennedy,
> > faggots, or liberals have to do with it. Defending your property or
> > life is one thing but idle threats of violence really are uncalled
for.
> >
> > I'll bet I can still pee higher up the wall than you ;-p
> >

Aw heck, I was just kidding around. At my age I'm just lucky I can
still pee!

2294. Forgiven chance: Hammarlund 600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-24 00:46:22 UTC
From: Georg Richter <520066970381-0001@T-Online.de>
Message-ID: <d6ttgu$g6f$00$1@news.t-online.com>
Source record: 17933

Dear all,
I know the quality of this BA.
Last Sunday I was walking five hours along a flea market,
found a Hammarlund 600 and was playing with the mechanic.
It seems it was OK, but unrestored.
The asked price was 180 Euro, but I have limited space :-(
Do you think I should bite my ass?
Kind Regards,
Georg

2295. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-24 00:58:39 UTC
From: Tom Ring <news0002@taring.org>
Message-ID: <42927c3f$0$45817$39cecf19@news.twtelecom.net>
Source record: 17934
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

Dave Platt wrote:

> An electronic (PDF) version of Edmund Laport's 1952 textbook "Radio
> Antenna Engineering" is now available for free download. Details may
> be found at:
>
> http://snulbug.mtview.ca.us/books/RadioAntennaEngineering/
>

Trying to get the torrent with no success. And I know it should work,
got Lineox Enterprise Linux with it recently.

tom
K0TAR

2296. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-24 01:09:59 UTC
From: dplatt@radagast.org
Message-ID: <1194vn74ueltub4@corp.supernews.com>
Source record: 17935
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

In article <42927c3f$0$45817$39cecf19@news.twtelecom.net>,
Tom Ring <news0002@taring.org> wrote:

>Trying to get the torrent with no success. And I know it should work,
>got Lineox Enterprise Linux with it recently.

Odd, and interesting! I had a similar report from someone else last night.

On the other hand, I just went to the link myself, fetched the torrent file, and my BitTorrent reference client launched itself and started a download of the -ebook version with no problems at all.

What client are you using? Are you behind some sort of NAT gateway or other firewall?

The tracker shows me three downloads in progress - my own (of the -ebook) and two others (of the -printer). I'm getting about half of the download bandwidth, though, so it may be that one of the transfers is stalled for some reason.

--
Dave Platt <dplatt@radagast.org> AE6EO
Hosting the Jade Warrior home page: http://www.radagast.org/jade-warrior
I do _not_ wish to receive unsolicited commercial email, and I will boycott any company which has the gall to send me such ads!

2297. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-24 01:45:47 UTC
From: Tom Ring <news0002@taring.org>
Message-ID: <4292874b$0$83865$39cecf19@news.twtelecom.net>
Source record: 17936
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

Dave Platt wrote:

>
> What client are you using? Are you behind some sort of NAT gateway or
> other firewall?
>
> The tracker shows me three downloads in progress - my own (of the
> -ebook) and two others (of the -printer). I'm getting about half of
> the download bandwidth, though, so it may be that one of the transfers
> is stalled for some reason.
>

TorrentStorm, behind a NAT, but that has never been an issue before.

tom
K0TAR

2298. Re: Forgiven chance: Hammarlund 600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-24 02:43:45 UTC
From: - exray - <exray@coqui.net>
Message-ID: <1195574796n5e91@corp.supernews.com>
Source record: 17937

Georg Richter wrote:

> Dear all,
> I know the quality of this BA.
> Last Sunday I was walking five hours along a flea market,
> found a Hammarlund 600 and was playing with the mechanic.
> It seems it was OK, but unrestored.
> The asked price was 180 Euro, but I have limited space :-(
> Do you think I should bite my ass?
> Kind Regards,
> Georg
>
>

Never trust AltaVista Babelfish !

-Bill

2299. Help build a new HAM Donate a radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-24 08:36:16 UTC
From: KD5NSK <KD5NSK@satx.rr.com>
Message-ID: <4IBke.122465$h6.85853@tornado.texas.rr.com>
Source record: 17938

I will accept radios and parts as donations to schools and childrens organizations to help bring a new set of radio operators to the field, and learn the wonders of electronics and radio waves.

Email KD5NSK@satx.rr.com if you would like to donate any of your old amatur radio gear.

2300. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-24 10:38:25 UTC
From: "vu3rdd@gmail.com" <vu3rdd@gmail.com>
Message-ID: <1116931105.480062.303300@z14g2000cwz.googlegroups.com>
Source record: 17939
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

Thanks to Dave and Bob. I downloaded this wonderful book. I will be looking for a paper copy though, as I like reading a peper copy more than reading infront of the tube.

73 - VU3RDD

2301. Re: Forgiven chance: Hammarlund 600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-24 11:22:29 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <V7Eke.5$Ri3.3@trnddc09>
Source record: 17940

Georg Richter wrote:

> Do you think I should bite my ass?

No; but I know a couple who could bite mine...(heh heh)

2302. Re: Forgiven chance: Hammarlund 600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-24 14:17:51 UTC
From: Albert & Btittany Spear <FLIR@yahoo.com>
Message-ID: <jlGke.836$2u1.652@newssvr19.news.prodigy.com>
Source record: 17941

> Do you think I should bite my ass?

If you can reach that far consider doing something else

"Georg Richter" <520066970381-0001@T-Online.de> wrote in message
news:d6ttgu$g6f$00$1@news.t-online.com...
> Dear all,
> I know the quality of this BA.
> Last Sunday I was walking five hours along a flea market,
> found a Hammarlund 600 and was playing with the mechanic.
> It seems it was OK, but unrestored.
> The asked price was 180 Euro, but I have limited space :-(
> Do you think I should bite my ass?
> Kind Regards,
> Georg
>
>

2303. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-24 18:49:55 UTC
From: dplatt@radagast.org
Message-ID: <1196tqjfh2ma8be@corp.supernews.com>
Source record: 17942
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

In article <4292874b$0$83865$39cecf19@news.twtelecom.net>,
Tom Ring <news0002@taring.org> wrote:

>> What client are you using? Are you behind some sort of NAT gateway or
>> other firewall?

>TorrentStorm, behind a NAT, but that has never been an issue before.

The documentation at BitTorrent.com points out that downloads may not work, or may be quite slow, if you're behind a NAT and don't arrange for port forwarding of inbound connections from your peers. In this situation, you can end up being unable to exchange data with some or all of the peer sites you try to connect with.

As I understand it, this shouldn't affect the seeder I'm running, since it already has a complete copy of the file and doesn't insist on a tit-for-tat exchange of data. However, it's possible that there may still be some issues, with some NATs or firewalls.

Both my tracker, and my seeder clients, use the BitTorrent 4.01 reference implementation, and neither is behind a NAT. I've been able to transfer successfully from a system here at work which *is* behind a NAT, and the transfer went quite efficiently. So, it's possible that the problem lies at your end, although that's not a certainty.

My system _does_ react rather strongly, in defense, against systems which appear to be trying to port-scan it for vulnerabilities or trojans... it'll slap down a hard IP filter against such systems and will appear to "vanish" from the net.

--
Dave Platt <dplatt@radagast.org> AE6EO
Hosting the Jade Warrior home page: http://www.radagast.org/jade-warrior
I do _not_ wish to receive unsolicited commercial email, and I will boycott any company which has the gall to send me such ads!

2304. WTB: Johnson Viking Ranger

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-24 19:30:08 UTC
From: Rich <ritchi50@optonline.net>
Message-ID: <p50791dhssrki6ojf1mbs7ai7bfcgto0rd@4ax.com>
Source record: 17943

WTB: Johnson Viking Ranger
Please reply with condition and price.
ritchi50@optonline.net

2305. WTB: National NC-303 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-24 19:36:22 UTC
From: Rich <ritchi50@optonline.net>
Message-ID: <fh0791dr5nvrb7pgej0lme1jmou1le7jrn@4ax.com>
Source record: 17844

```
WTB: National NC-303 Receiver
Please reply with condition and price.
ritchi50@optonline.net
```

2306. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-24 20:24:59 UTC
From: Tom Ring <news0002@taring.org>
Message-ID: <42938d9b$0$83865$39cecf19@news.twtelecom.net>
Source record: 17845
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

Dave Platt wrote:

> In article <4292874b$0$83865$39cecf19@news.twtelecom.net>,
> Tom Ring <news0002@taring.org> wrote:
>
>
>>>What client are you using? Are you behind some sort of NAT gateway or
>>>other firewall?
>
>
>>TorrentStorm, behind a NAT, but that has never been an issue before.
>
>
> The documentation at BitTorrent.com points out that downloads may not
> work, or may be quite slow, if you're behind a NAT and don't arrange
> for port forwarding of inbound connections from your peers. In this
> situation, you can end up being unable to exchange data with some or
> all of the peer sites you try to connect with.
>
> As I understand it, this shouldn't affect the seeder I'm running,
> since it already has a complete copy of the file and doesn't insist on
> a tit-for-tat exchange of data. However, it's possible that there may
> still be some issues, with some NATs or firewalls.
>
> Both my tracker, and my seeder clients, use the BitTorrent 4.01
> reference implementation, and neither is behind a NAT. I've been able
> to transfer successfully from a system here at work which *is* behind
> a NAT, and the transfer went quite efficiently. So, it's possible
> that the problem lies at your end, although that's not a certainty.
>
> My system _does_ react rather strongly, in defense, against systems
> which appear to be trying to port-scan it for vulnerabilities or
> trojans... it'll slap down a hard IP filter against such systems and
> will appear to "vanish" from the net.
>

Thanks for the response. I don't think I have a problem with the
network side, since I forward the torrent port to that box, and my ACL
allows that port to see all public addresses. I have a Cisco IOS DSL
router running the latest release, so I have a bit more flexibility than
most. I'll give it another shot tonight.

tom
K0TAR

2307. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-24 20:29:53 UTC
From: dplatt@radagast.org
Message-ID: <11973m1q3mfrbdd@corp.supernews.com>
Source record: 17846
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

In article <42938d9b$0$83865$39cecf19@news.twtelecom.net>,
Tom Ring <news0002@taring.org> wrote:

>Thanks for the response. I don't think I have a problem with the
>network side, since I forward the torrent port to that box, and my ACL
>allows that port to see all public addresses. I have a Cisco IOS DSL
>router running the latest release, so I have a bit more flexibility than
>most. I'll give it another shot tonight.

OK, good luck - please let me know how it goes.

You might want to check to make sure that you forward both the torrent
management port, and the full range of torrent-client ports. Since
I'm running two seeders, they're on two different ports on my system
and might be trying to talk to different ports in your client's range.

--
Dave Platt <dplatt@radagast.org> AE6EO
Hosting the Jade Warrior home page: http://www.radagast.org/jade-warrior
I do _not_ wish to receive unsolicited commercial email, and I will
boycott any company which has the gall to send me such ads!

2308. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-24 20:55:14 UTC
From: Tom Ring <news0002@taring.org>
Message-ID: <429394b2$0$83865$39cecf19@news.twtelecom.net>
Source record: 17847
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

Dave Platt wrote:

> In article <42938d9b$0$83865$39cecf19@news.twtelecom.net>,
> Tom Ring <news0002@taring.org> wrote:
>
>
>>Thanks for the response. I don't think I have a problem with the
>>network side, since I forward the torrent port to that box, and my ACL
>>allows that port to see all public addresses. I have a Cisco IOS DSL
>>router running the latest release, so I have a bit more flexibility than
>>most. I'll give it another shot tonight.
>
>
> OK, good luck - please let me know how it goes.
>
> You might want to check to make sure that you forward both the torrent
> management port, and the full range of torrent-client ports. Since
> I'm running two seeders, they're on two different ports on my system
> and might be trying to talk to different ports in your client's range.
>

Good point. Thanks.

tom
K0TAR

2309. How Was Dayton?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-24 22:01:24 UTC
From: w4sse <w4sse@cox.net>
Message-ID: <4293A434.FDEDB7DC@cox.net>
Source record: 17848

I was not able to make it to Dayton this year. Anybody care to give a report? It appears the weather was better than last year. Was there much older stuff for sale.

Thanks in advance for any info and hopefully I will make it next year.

David - W4SSE

2310. WTB: collins 32V-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-24 22:45:37 UTC
From: Rich <ritchi50@optonline.net>
Message-ID: <bkb791tvgn39mk8j2ant2rsbsslr78t7ao@4ax.com>
Source record: 17849

```
WTB: collins 32V-3
Please leave condition and price.
ritchi50@optonline.net
```

2311. Re: Forgiven chance: Hammarlund 600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-24 23:35:13 UTC
From: Georg Richter <520066970381-0001@T-Online.de>
Message-ID: <d70dnhgbv03$1@news.t-online.com>
Source record: 17850

Georg Richter wrote

> Dear all,

Maybe an unpolite start?

> I know the quality of this BA.
> Last Sunday I was walking five hours along a flea market,
> found a Hammarlund 600 and was playing with the mechanic.
> It seems it was OK, but unrestored.
> The asked price was 180 Euro, but I have limited space :-(
> Do you think I should bite my ass?

Maybe not because of the price but your professional answers instead?

Excuse me asking,
excuse my bad english,
Good bye!

GR

2312. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-25 00:00:51 UTC
From: Tom Ring <news0002@taring.org>
Message-ID: <4293c033$0$45818$39cecf19@news.twtelecom.net>
Source record: 17851
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

Dave Platt wrote:

> In article <42938d9b$0$83865$39cecf19@news.twtelecom.net>,
>
> OK, good luck - please let me know how it goes.
>
> You might want to check to make sure that you forward both the torrent
> management port, and the full range of torrent-client ports. Since
> I'm running two seeders, they're on two different ports on my system
> and might be trying to talk to different ports in your client's range.
>

No go, and I added extra ports - 6882-6889.

Your end is trying to connect on nonstandard ports back to my end. They
are not ports listed on any of the torrent pages I've looked at,
assuming your end is 195.23.xxx.xxx. It tried from 6882 on your end to
2471, 2523, and 2546 on my end. 6882 is fine, but as a destination.

tom
K0TAR

2313. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-25 01:29:26 UTC
From: dplatt@radagast.org
Message-ID: <1197l7mb97ht438@corp.supernews.com>
Source record: 17853
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

In article <4293c033$0$45818$39cecf19@news.twtelecom.net>,
Tom Ring <news0002@taring.org> wrote:

>No go, and I added extra ports - 6882-6889.

Hmmm...

>Your end is trying to connect on nonstandard ports back to my end. They
>are not ports listed on any of the torrent pages I've looked at,
>assuming your end is 195.23.xxx.xxx. It tried from 6882 on your end to
>2471, 2523, and 2546 on my end. 6882 is fine, but as a destination.

Nope, that's somebody else - the IP range looks like it's in Portugal.
It _could_ be someone else who is fetching the torrent and is trying
to peer with you (there's one active downloader for each of the two,
at the moment), or it could be J. Random Nastyguy portscanning your
system looking for trojans and etc.

I'm really not sure why you're having the problem. I do see that the
4.01 BitTorrent tracker has some logic which tries to figure out
whether the system asking for the download is behind a NAT, although
I'm not sure what it does with the information. I'll try restarting
the tracker and turning that feature off... maybe it'll make a
difference.

--
Dave Platt <dplatt@radagast.org> AE6EO
Hosting the Jade Warrior home page: http://www.radagast.org/jade-warrior
I do _not_ wish to receive unsolicited commercial email, and I will
boycott any company which has the gall to send me such ads!

2314. Re: How Was Dayton?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-25 01:29:55 UTC
From: WA9VRH Larry <wa9vrh@mtco.com>
Message-ID: <4293d53b$1_1@spool9-west.superfeed.net>
Source record: 17852

Hi David,

Here is a reply to a similar request about Dayton.

73 Larry WA9VRH

Well I think the shock of a dry Dayton is having a
large effect on everyone!
If I wasn't there I would have never believed it!

There were lots of BA equipment there this year.
There was an estate from a 4 land person that
supposedly his wife was
dealing with (who was also a ham) (if anyone knows
more details please post)
This guy had a ton of stuff mostly Collins but
everything from SP600 to a
Harvey Wells TBS-50D. Prices were pretty much in line
with averages on most
of the equipment with the Collins being maybe a little
high.

I saw a number of SP600's from oh I think it was
$150.00 ea for a couple to
more regular going prices. Lots of Drake TR-4 series
and TR-7 series.
An NCX-3, NCX-5, and couple of NCL-2000's. Two
HRO-500's one working the
other the synthiser (sp) would not lock up for I think
it was $450.00 to
$500.00. Also the LF device for $500.00.

Lots of Hallicrafters stuff in all kinds of shape.
Even a MutliElmac or two
was spotted. There was also an Eico 753 transceiver
but no 720's or 730's
that I saw. There were a couple of Hallicrafters
HT-40's and SX-140's and
an Echophone or two. There was a lack of RME
equipment. (something I am
interested in since I have lived in the Peoria Il area
for a long time)

There were also a few Gonset G-76's WITH AC power
supplies. Also the 2m and
6m versions of the Gonsets. Missing where the G-66 and

G-77's along with the
Gonset Sidewinders.

Also a few pieces of Swan equipment but not many.

Well that's it from my memory. Probably would be able
to think of more but I
am sure others saw more.

Dayton as always will be Dayton. They announced once
again they are NOT
moving and I for one believe it to be true for at
least a couple of years.
There is no doubt that Dayton is the place to find it.

Some of the prizes I brought home were a G-76 and G-76
AC power supply, a
broadcast station console, a bunch of parts, a pretty
much empty cooler,
(insert the stuff of your choice inside) and a Great
Time!

73 Larry WA9VRH

"w4sse" <w4sse@cox.net> wrote in message
news:4293A434.FDEDB7DC@cox.net...
> I was not able to make it to Dayton this year.
Anybody care to give a
> report? It appears the weather was better than last
year. Was there
> much older stuff for sale.
>
> Thanks in advance for any info and hopefully I will
make it next year.
>
> David - W4SSE

-----== Posted via Newsfeeds.Com - Unlimited-Uncensored-Secure Usenet News==----
http://www.newsfeeds.com The #1 Newsgroup Service in the World! 120,000+ Newsgroups
----= East and West-Coast Server Farms - Total Privacy via Encryption =----

2315. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-25 01:35:21 UTC
From: Tom Ring <news0002@taring.org>
Message-ID: <4293d65a$0$45818$39cecf19@news.twtelecom.net>
Source record: 17854
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

Dave Platt wrote:

> In article <4293c033$0$45818$39cecf19@news.twtelecom.net>,
> Tom Ring <news0002@taring.org> wrote:
>
>
>>No go, and I added extra ports - 6882-6889.
>
>
> Hmmm...
>
>
>>Your end is trying to connect on nonstandard ports back to my end. They
>>are not ports listed on any of the torrent pages I've looked at,
>>assuming your end is 195.23.xxx.xxx. It tried from 6882 on your end to
>>2471, 2523, and 2546 on my end. 6882 is fine, but as a destination.
>
>
> Nope, that's somebody else - the IP range looks like it's in Portugal.
> It _could_ be someone else who is fetching the torrent and is trying
> to peer with you (there's one active downloader for each of the two,
> at the moment), or it could be J. Random Nastyguy portscanning your
> system looking for trojans and etc.

J Random Nastyguy gets caught and reported on my net. Like the .kr I
nailed tonight trying to ssh2 in. It would be easier to just block the
whole of the far east, and I may do that someday soon.

>
> I'm really not sure why you're having the problem. I do see that the
> 4.01 BitTorrent tracker has some logic which tries to figure out
> whether the system asking for the download is behind a NAT, although
> I'm not sure what it does with the information. I'll try restarting
> the tracker and turning that feature off... maybe it'll make a
> difference.
>

Well no matter, I'll live without it. Sounded good though.

tom
K0TAR

2316. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-25 01:44:13 UTC
From: dplatt@radagast.org
Message-ID: <1197m3d8gu44g07@corp.supernews.com>
Source record: 17855
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

In article <4293d65a$0$45818$39cecf19@news.twtelecom.net>,
Tom Ring <news0002@taring.org> wrote:

>J Random Nastyguy gets caught and reported on my net. Like the .kr I
>nailed tonight trying to ssh2 in. It would be easier to just block the
>whole of the far east, and I may do that someday soon.

It's sure tempting. I've already got fairly hard email blocks against
most of the far east. For a couple of my domains, I've even
programmed by DNS servers not to respond to queries from those
areas... just too darned much spam.

>Well no matter, I'll live without it. Sounded good though.

I've turned off the NAT-check filter, and noticed that the number of
downloaders jumped up suddenly from 2 to 4. You might want to give it
another try and see if it works this time. My tracker may have
"noticed" that you were behind a NAT, and decided to snub you...
that won't happen now.

Another thing to check, is to see what happens to *outbound*
connections from your system, to port 6881 on other peoples' systems.
I can see that my own downloader (which has a complete copy) initiated
an outbound connection from its port 2723 to someone else's 6881. It's
conceivable that your downloader tried to "connect out" to someone
else's 6881, did so from a dynamically-assigned port number, and that
your firewall rules are blocking the SYN/ACK connection responses back
from the other downloader's 6881.

If that still won't work, then you might want to check at
http://www.r-bonomi.com/radio/ - you can probably get a copy via HTTP
from there.

--
Dave Platt <dplatt@radagast.org> AE6EO
Hosting the Jade Warrior home page: http://www.radagast.org/jade-warrior
I do _not_ wish to receive unsolicited commercial email, and I will
boycott any company which has the gall to send me such ads!

2317. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-25 01:45:29 UTC
From: John Smith <assemblywizard@gmail.com>
Message-ID: <XMQke.27424$sa7.19436597@news.sisna.com>
Source record: 17856
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

The smart ones will just come at you though a western proxy... <frown>

Warmest regards,
John

"Tom Ring" <news0002@taring.org> wrote in message
news:4293d65a$0$45818$39cecf19@news.twtelecom.net...
> Dave Platt wrote:
>
>> In article <4293c033$0$45818$39cecf19@news.twtelecom.net>,
>> Tom Ring <news0002@taring.org> wrote:
>>
>>
>>>No go, and I added extra ports - 6882-6889.
>>
>>
>> Hmmm...
>>
>>
>>>Your end is trying to connect on nonstandard ports back to my end. They
>>>are not ports listed on any of the torrent pages I've looked at, assuming
>>>your end is 195.23.xxx.xxx. It tried from 6882 on your end to 2471,
>>>2523, and 2546 on my end. 6882 is fine, but as a destination.
>>
>>
>> Nope, that's somebody else - the IP range looks like it's in Portugal.
>> It _could_ be someone else who is fetching the torrent and is trying
>> to peer with you (there's one active downloader for each of the two,
>> at the moment), or it could be J. Random Nastyguy portscanning your
>> system looking for trojans and etc.
>
> J Random Nastyguy gets caught and reported on my net. Like the .kr I
> nailed tonight trying to ssh2 in. It would be easier to just block the
> whole of the far east, and I may do that someday soon.
>
>>
>> I'm really not sure why you're having the problem. I do see that the
>> 4.01 BitTorrent tracker has some logic which tries to figure out
>> whether the system asking for the download is behind a NAT, although
>> I'm not sure what it does with the information. I'll try restarting
>> the tracker and turning that feature off... maybe it'll make a
>> difference.
>>
>

> Well no matter, I'll live without it. Sounded good though.
>
> tom
> K0TAR

2318. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-25 01:56:44 UTC
From: Tom Ring <news0002@taring.org>
Message-ID: <4293db5d$0$45825$39cecf19@news.twtelecom.net>
Source record: 17857
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

Dave Platt wrote:

> In article <4293d65a$0$45818$39cecf19@news.twtelecom.net>,
> Tom Ring <news0002@taring.org> wrote:
>
>
>>J Random Nastyguy gets caught and reported on my net. Like the .kr I
>>nailed tonight trying to ssh2 in. It would be easier to just block the
>>whole of the far east, and I may do that someday soon.
>
>
> It's sure tempting. I've already got fairly hard email blocks against
> most of the far east. For a couple of my domains, I've even
> programmed by DNS servers not to respond to queries from those
> areas... just too darned much spam.
>
>
>>Well no matter, I'll live without it. Sounded good though.
>
>
> I've turned off the NAT-check filter, and noticed that the number of
> downloaders jumped up suddenly from 2 to 4. You might want to give it
> another try and see if it works this time. My tracker may have
> "noticed" that you were behind a NAT, and decided to snub you...
> that won't happen now.
>
> Another thing to check, is to see what happens to *outbound*
> connections from your system, to port 6881 on other peoples' systems.
> I can see that my own downloader (which has a complete copy) initiated
> an outbound connection from its port 2723 to someone else's 6881. It's
> conceivable that your downloader tried to "connect out" to someone
> else's 6881, did so from a dynamically-assigned port number, and that
> your firewall rules are blocking the SYN/ACK connection responses back
> from the other downloader's 6881.
>
> If that still won't work, then you might want to check at
> http://www.r-bonomi.com/radio/ - you can probably get a copy via HTTP
> from there.
>

No joy on torrent from your site, and I have test downloaded from
several other places with no problems at all. Wonder what the heck the
deal is.

tom
K0TAR

2319. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-25 01:57:47 UTC
From: John Smith <assemblywizard@gmail.com>
Message-ID: <tYQke.27506$9f7.19452021@news.sisna.com>
Source record: 17858
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

If anyone needs an anonymous proxy:

http://www.samair.ru/proxy/

Warmest regards,
John

"John Smith" <assemblywizard@gmail.com> wrote in message
news:XMQke.27424$sa7.19436597@news.sisna.com...
> The smart ones will just come at you though a western proxy... <frown>
>
> Warmest regards,
> John
>
> "Tom Ring" <news0002@taring.org> wrote in message
> news:4293d65a$0$45818$39cecf19@news.twtelecom.net...
>> Dave Platt wrote:
>>
>>> In article <4293c033$0$45818$39cecf19@news.twtelecom.net>,
>>> Tom Ring <news0002@taring.org> wrote:
>>>
>>>
>>>>No go, and I added extra ports - 6882-6889.
>>>
>>>
>>> Hmmm...
>>>
>>>
>>>>Your end is trying to connect on nonstandard ports back to my end. They
>>>>are not ports listed on any of the torrent pages I've looked at,
>>>>assuming your end is 195.23.xxx.xxx. It tried from 6882 on your end to
>>>>2471, 2523, and 2546 on my end. 6882 is fine, but as a destination.
>>>
>>>
>>> Nope, that's somebody else - the IP range looks like it's in Portugal.
>>> It _could_ be someone else who is fetching the torrent and is trying
>>> to peer with you (there's one active downloader for each of the two,
>>> at the moment), or it could be J. Random Nastyguy portscanning your
>>> system looking for trojans and etc.
>>
>> J Random Nastyguy gets caught and reported on my net. Like the .kr I
>> nailed tonight trying to ssh2 in. It would be easier to just block the
>> whole of the far east, and I may do that someday soon.
>>

>>>
>>> I'm really not sure why you're having the problem. I do see that the
>>> 4.01 BitTorrent tracker has some logic which tries to figure out
>>> whether the system asking for the download is behind a NAT, although
>>> I'm not sure what it does with the information. I'll try restarting
>>> the tracker and turning that feature off... maybe it'll make a
>>> difference.
>>>
>>
>> Well no matter, I'll live without it. Sounded good though.
>>
>> tom
>> K0TAR
>
>

2320. Re: Forgiven chance: Hammarlund 600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-25 02:39:26 UTC
From: smaus@austin.rr.com
Message-ID: <gbk79118dgk3tki2353jjtrgjqhk0tgu80@4ax.com>
Source record: 17859

On Wed, 25 May 2005 01:35:13 +0200, "Georg Richter"
<520066970381-0001@T-Online.de> wrote:

>Georg Richter wrote
>
>> Dear all,
>
>Maybe an unpolite start?
>
>> I know the quality of this BA.
>> Last Sunday I was walking five hours along a flea market,
>> found a Hammarlund 600 and was playing with the mechanic.
>> It seems it was OK, but unrestored.
>> The asked price was 180 Euro, but I have limited space :-(
>> Do you think I should bite my ass?
>
>Maybe not because of the price but your professional answers instead?
>
>Excuse me asking,
>excuse my bad english,
>Good bye!
>
>GR
>
>

Forgive us, we have watched too much TV and are easily distracted by an unfamiliar colloquialism. I picked up a SP-600 for $300 at a hamfest 3 yrs ago and it's a great radio. In a limited, station by station comparison to a Drake R-8 which I aquired this very afternoon, the SP-600 on a 45' t2fd seemed slightly more sensitive and had slightly more pleasant audio than the Drake on a 110' wire fed through a ICE matching transformer. Nothing scientific, but pretty good for a 53yr.old receiver. Having said that, until the last 2 or 3 yrs. of manufacture the SP-600s were made with a failure prone type of capacitor sometimes known as the "black beauties of death." So unless, upon removing the bottom cover, you see a mess of ceramic disc capacitors, there will be a fair bit ofwork involved. I lucked out and a previous owner had performed that labor of love on mine. There are a lot of resources of the web for this radio, (hats off and many thanks to Les Locklear and James Moorer,) and even a video available to help you through the thorny patches, should you decide to take that bite. Good luck, Steve Maus

2321. Re: WTB: Johnson Viking Ranger

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-25 03:44:50 UTC
From: ragtimer <knudsenmj@aol.com>
Message-ID: <1116992690.098104.164860@g14g2000cwa.googlegroups.com>
Source record: 17860

I've got a Ranger for sale. Condition is aobut 6 or 7 out of 10.
Working 100%, with the PTT addition built in. I have pix I can send.
Asking $175 plus shipping from Maine. 73, Mike K.

2322. Re: How Was Dayton?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-25 04:06:33 UTC
From: Bob Miller <NOSPAM@neosoft.com>
Message-ID: <scu79199dvkhqlmbo4sfeknqcnl28g87rb@4ax.com>
Source record: 17861

On Tue, 24 May 2005 20:29:55 -0500, "WA9VRH Larry" <wa9vrh@mtco.com>
wrote:

Any neat new stuff from the big three?

bob
k5qwg

>Hi David,
>
>Here is a reply to a similar request about Dayton.
>
>73 Larry WA9VRH
>
>Well I think the shock of a dry Dayton is having a
>large effect on everyone!
>If I wasn't there I would have never believed it!
>
>There were lots of BA equipment there this year.
>There was an estate from a 4 land person that
>supposedly his wife was
>dealing with (who was also a ham) (if anyone knows
>more details please post)
>This guy had a ton of stuff mostly Collins but
>everything from SP600 to a
>Harvey Wells TBS-50D. Prices were pretty much in line
>with averages on most
>of the equipment with the Collins being maybe a little
>high.
>
>I saw a number of SP600's from oh I think it was
>$150.00 ea for a couple to
>more regular going prices. Lots of Drake TR-4 series
>and TR-7 series.
>An NCX-3, NCX-5, and couple of NCL-2000's. Two
>HRO-500's one working the
>other the synthiser (sp) would not lock up for I think
>it was $450.00 to
>$500.00. Also the LF device for $500.00.
>
>Lots of Hallicrafters stuff in all kinds of shape.
>Even a MutliElmac or two
>was spotted. There was also an Eico 753 transceiver
>but no 720's or 730's
>that I saw. There were a couple of Hallicrafters

>HT-40's and SX-140's and
>an Echophone or two. There was a lack of RME
>equipment. (something I am
>interested in since I have lived in the Peoria Il area
>for a long time)
>
>There were also a few Gonset G-76's WITH AC power
>supplies. Also the 2m and
>6m versions of the Gonsets. Missing where the G-66 and
>G-77's along with the
>Gonset Sidewinders.
>
>Also a few pieces of Swan equipment but not many.
>
>Well that's it from my memory. Probably would be able
>to think of more but I
>am sure others saw more.
>
>Dayton as always will be Dayton. They announced once
>again they are NOT
>moving and I for one believe it to be true for at
>least a couple of years.
>There is no doubt that Dayton is the place to find it.
>
>Some of the prizes I brought home were a G-76 and G-76
>AC power supply, a
>broadcast station console, a bunch of parts, a pretty
>much empty cooler,
>(insert the stuff of your choice inside) and a Great
>Time!
>
>73 Larry WA9VRH
>
>
>
>"w4sse" <w4sse@cox.net> wrote in message
>news:4293A434.FDEDB7DC@cox.net...
>> I was not able to make it to Dayton this year.
>Anybody care to give a
>> report? It appears the weather was better than last
>year. Was there
>> much older stuff for sale.
>>
>> Thanks in advance for any info and hopefully I will
>make it next year.
>>
>> David - W4SSE
>
>
>

>----== Posted via Newsfeeds.Com - Unlimited-Uncensored-Secure Usenet News==----
>http://www.newsfeeds.com The #1 Newsgroup Service in the World! 120,000+ Newsgroups
>----= East and West-Coast Server Farms - Total Privacy via Encryption =----

2323. Re: How Was Dayton?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-25 04:38:47 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <d70vgn$ia5$1@theodyn.ncf.ca>
Source record: 17862

Bob Miller (NOSPAM@neosoft.com) writes:
> On Tue, 24 May 2005 20:29:55 -0500, "WA9VRH Larry" <wa9vrh@mtco.com>
> wrote:
>
> Any neat new stuff from the big three?
>
> bob
> k5qwg
>
From National, Collins, and Hammarlund? Or would the big
three be Swan, Heathkit and Ameco?

After all, this is the boatanchor newsgroup.

Michael VE2BVW

>
>
>>Hi David,
>>
>>Here is a reply to a similar request about Dayton.
>>
>>73 Larry WA9VRH
>>
>>Well I think the shock of a dry Dayton is having a
>>large effect on everyone!
>>If I wasn't there I would have never believed it!
>>
>>There were lots of BA equipment there this year.
>>There was an estate from a 4 land person that
>>supposedly his wife was
>>dealing with (who was also a ham) (if anyone knows
>>more details please post)
>>This guy had a ton of stuff mostly Collins but
>>everything from SP600 to a
>>Harvey Wells TBS-50D. Prices were pretty much in line
>>with averages on most
>>of the equipment with the Collins being maybe a little
>>high.
>>
>>I saw a number of SP600's from oh I think it was
>>$150.00 ea for a couple to
>>more regular going prices. Lots of Drake TR-4 series
>>and TR-7 series.
>>An NCX-3, NCX-5, and couple of NCL-2000's. Two

>>HRO-500's one working the
>>other the synthiser (sp) would not lock up for I think
>>it was $450.00 to
>>$500.00. Also the LF device for $500.00.
>>
>>Lots of Hallicrafters stuff in all kinds of shape.
>>Even a MutliElmac or two
>>was spotted. There was also an Eico 753 transceiver
>>but no 720's or 730's
>>that I saw. There were a couple of Hallicrafters
>>HT-40's and SX-140's and
>>an Echophone or two. There was a lack of RME
>>equipment. (something I am
>>interested in since I have lived in the Peoria Il area
>>for a long time)
>>
>>There were also a few Gonset G-76's WITH AC power
>>supplies. Also the 2m and
>>6m versions of the Gonsets. Missing where the G-66 and
>>G-77's along with the
>>Gonset Sidewinders.
>>
>>Also a few pieces of Swan equipment but not many.
>>
>>Well that's it from my memory. Probably would be able
>>to think of more but I
>>am sure others saw more.
>>
>>Dayton as always will be Dayton. They announced once
>>again they are NOT
>>moving and I for one believe it to be true for at
>>least a couple of years.
>>There is no doubt that Dayton is the place to find it.
>>
>>Some of the prizes I brought home were a G-76 and G-76
>>AC power supply, a
>>broadcast station console, a bunch of parts, a pretty
>>much empty cooler,
>>(insert the stuff of your choice inside) and a Great
>>Time!
>>
>>73 Larry WA9VRH
>>
>>
>>
>>"w4sse" <w4sse@cox.net> wrote in message
>>news:4293A434.FDEDB7DC@cox.net...
>>> I was not able to make it to Dayton this year.
>>Anybody care to give a
>>> report? It appears the weather was better than last

>>year. Was there
>>> much older stuff for sale.
>>>
>>> Thanks in advance for any info and hopefully I will
>>make it next year.
>>>
>>> David - W4SSE
>>
>>
>>
>>----== Posted via Newsfeeds.Com - Unlimited-Uncensored-Secure Usenet News==----
>>http://www.newsfeeds.com The #1 Newsgroup Service in the World! 120,000+ Newsgroups
>>----= East and West-Coast Server Farms - Total Privacy via Encryption =----
>

2324. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-25 04:41:48 UTC
From: John Smith <assemblywizard@gmail.com>
Message-ID: <bmTke.28142$8u2.21085201@news.sisna.com>
Source record: 17865
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

Oh, silly me, didn't include how to use the information on those proxies...
here is how microsoft suggests doing it, for internet explorer...
http://support.microsoft.com/?kbid=135982
Don't forget to turn off the proxy (remove the proxy setting) if you lose
internet connection... these proxies disappear if the computer you are
preying through shutsdown or turns off proxy sharing... if so, just grab a
new proxy address and port off that page, in the previous post, and plug it
in and off ya go...

Warmest regards,
John
"John Smith" <assemblywizard@gmail.com> wrote in message
news:tYQke.27506$9f7.19452021@news.sisna.com...
> If anyone needs an anonymous proxy:
>
> http://www.samair.ru/proxy/
>
> Warmest regards,
> John
>
> "John Smith" <assemblywizard@gmail.com> wrote in message
> news:XMQke.27424$sa7.19436597@news.sisna.com...
>> The smart ones will just come at you though a western proxy... <frown>
>>
>> Warmest regards,
>> John
>>
>> "Tom Ring" <news0002@taring.org> wrote in message
>> news:4293d65a$0$45818$39cecf19@news.twtelecom.net...
>>> Dave Platt wrote:
>>>
>>>> In article <4293c033$0$45818$39cecf19@news.twtelecom.net>,
>>>> Tom Ring <news0002@taring.org> wrote:
>>>>
>>>>
>>>>>No go, and I added extra ports - 6882-6889.
>>>>
>>>>
>>>> Hmmm...
>>>>
>>>>
>>>>>Your end is trying to connect on nonstandard ports back to my end.
>>>>>They are not ports listed on any of the torrent pages I've looked at,

>>>>>assuming your end is 195.23.xxx.xxx. It tried from 6882 on your end to
>>>>>2471, 2523, and 2546 on my end. 6882 is fine, but as a destination.
>>>>
>>>>
>>>> Nope, that's somebody else - the IP range looks like it's in Portugal.
>>>> It _could_ be someone else who is fetching the torrent and is trying
>>>> to peer with you (there's one active downloader for each of the two,
>>>> at the moment), or it could be J. Random Nastyguy portscanning your
>>>> system looking for trojans and etc.
>>>
>>> J Random Nastyguy gets caught and reported on my net. Like the .kr I
>>> nailed tonight trying to ssh2 in. It would be easier to just block the
>>> whole of the far east, and I may do that someday soon.
>>>
>>>>
>>>> I'm really not sure why you're having the problem. I do see that the
>>>> 4.01 BitTorrent tracker has some logic which tries to figure out
>>>> whether the system asking for the download is behind a NAT, although
>>>> I'm not sure what it does with the information. I'll try restarting
>>>> the tracker and turning that feature off... maybe it'll make a
>>>> difference.
>>>>
>>>
>>> Well no matter, I'll live without it. Sounded good though.
>>>
>>> tom
>>> K0TAR
>>
>>
>
>

2325. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-25 04:44:42 UTC
From: John Smith <assemblywizard@gmail.com>
Message-ID: <UoTke.28143$GH2.21208192@news.sisna.com>
Source record: 17864
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

```
... preying = proxy'ing... must have been a Freudian slip... <grin>

Warmest regards,
John

"John Smith" <assemblywizard@gmail.com> wrote in message
news:bmTke.28142$8u2.21085201@news.sisna.com...
> Oh, silly me, didn't include how to use the information on those
> proxies... here is how microsoft suggests doing it, for internet
> explorer...
> http://support.microsoft.com/?kbid=135982
> Don't forget to turn off the proxy (remove the proxy setting) if you lose
> internet connection... these proxies disappear if the computer you are
> preying through shutsdown or turns off proxy sharing... if so, just grab
> a new proxy address and port off that page, in the previous post, and plug
> it in and off ya go...
>
> Warmest regards,
> John
> "John Smith" <assemblywizard@gmail.com> wrote in message
> news:tYQke.27506$9f7.19452021@news.sisna.com...
>> If anyone needs an anonymous proxy:
>>
>> http://www.samair.ru/proxy/
>>
>> Warmest regards,
>> John
>>
>> "John Smith" <assemblywizard@gmail.com> wrote in message
>> news:XMQke.27424$sa7.19436597@news.sisna.com...
>>> The smart ones will just come at you though a western proxy... <frown>
>>>
>>> Warmest regards,
>>> John
>>>
>>> "Tom Ring" <news0002@taring.org> wrote in message
>>> news:4293d65a$0$45818$39cecf19@news.twtelecom.net...
>>>> Dave Platt wrote:
>>>>
>>>>> In article <4293c033$0$45818$39cecf19@news.twtelecom.net>,
>>>>> Tom Ring <news0002@taring.org> wrote:
>>>>>
>>>>>
>>>>>>No go, and I added extra ports - 6882-6889.
```

>>>>>
>>>>>
>>>>> Hmmm...
>>>>>
>>>>>
>>>>>>Your end is trying to connect on nonstandard ports back to my end.
>>>>>>They are not ports listed on any of the torrent pages I've looked at,
>>>>>>assuming your end is 195.23.xxx.xxx. It tried from 6882 on your end
>>>>>>to 2471, 2523, and 2546 on my end. 6882 is fine, but as a
>>>>>>destination.
>>>>>
>>>>>
>>>>> Nope, that's somebody else - the IP range looks like it's in Portugal.
>>>>> It _could_ be someone else who is fetching the torrent and is trying
>>>>> to peer with you (there's one active downloader for each of the two,
>>>>> at the moment), or it could be J. Random Nastyguy portscanning your
>>>>> system looking for trojans and etc.
>>>>
>>>> J Random Nastyguy gets caught and reported on my net. Like the .kr I
>>>> nailed tonight trying to ssh2 in. It would be easier to just block the
>>>> whole of the far east, and I may do that someday soon.
>>>>
>>>>>
>>>>> I'm really not sure why you're having the problem. I do see that the
>>>>> 4.01 BitTorrent tracker has some logic which tries to figure out
>>>>> whether the system asking for the download is behind a NAT, although
>>>>> I'm not sure what it does with the information. I'll try restarting
>>>>> the tracker and turning that feature off... maybe it'll make a
>>>>> difference.
>>>>>
>>>>
>>>> Well no matter, I'll live without it. Sounded good though.
>>>>
>>>> tom
>>>> K0TAR
>>>
>>>
>>
>>
>
>

2326. Re: Laport's "Radio Antenna Engineering" available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-25 06:07:55 UTC
From: dplatt@radagast.org
Message-ID: <11985hr93o46sb7@corp.supernews.com>
Source record: 17863
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

In article <4293db5d$0$45825$39cecf19@news.twtelecom.net>,
Tom Ring <news0002@taring.org> wrote:

>No joy on torrent from your site, and I have test downloaded from
>several other places with no problems at all. Wonder what the heck the
>deal is.

Beats me! This is really strange. There have been a total of 80
successful downloads so far.

Protocol-revision problems? Moon in the wrong phase? I just don't
get it.

So far, I haven't figured out the magic incantation to get the tracker
to tell me who it thinks is connected, and what they're doing. I'll
keep poking at it when I have the opportunity.

--
Dave Platt <dplatt@radagast.org> AE6EO
Hosting the Jade Warrior home page: http://www.radagast.org/jade-warrior
I do _not_ wish to receive unsolicited commercial email, and I will
boycott any company which has the gall to send me such ads!

2327. 1119.46

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-25 12:08:36 UTC
From: guess_who@nospam.net
Message-ID: <8VZke.11199$Db6.11169@okepread05>
Source record: 17866

test.....Ignore

2328. WTB Meter for Heathkit Warrior Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-25 14:46:36 UTC
From: Mark Martindale <markmart@nospamjas.net>
Message-ID: <gd0le.7153$Cz3.879253@monger.newsread.com>
Source record: 17867

I am in need of a meter for a Warrior amp. The one on my amp is very "sticky". Any ideas on fixing this one will be appreciated also. I have tried to adjust the jewel bearing, but no luck so far.

Remove "nospam" to reply.

Thanks,

Mark
N5KJ

2329. Re: WTB Meter for Heathkit Warrior Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-25 19:20:20 UTC
From: munged@address.com
Message-ID: <1117048820.672572@cswreg.cos.agilent.com>
Source record: 17868

Mark Martindale <markmart@nospamjas.net> wrote:
> I am in need of a meter for a Warrior amp. The one on my amp is very
> "sticky". Any ideas on fixing this one will be appreciated also. I have
> tried to adjust the jewel bearing, but no luck so far.

Did you check between the magnet polepieces and the moving coil?
I found one with a sliver of steel wool that made the meter stick.

73 deK6LTS

2330. WTB: collins 32V-3 ..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-25 21:06:20 UTC
From: Rich <ritchi50@optonline.net>
Message-ID: <56q9911mmjb37re5erccgkbrmj3u2rj830@4ax.com>
Source record: 17869

```
WTB: collins 32V-3
Please leave condition and price.
ritchi50@optonline.net
```

2331. Re: Forgiven chance: Hammarlund 600

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-26 00:42:07 UTC
From: Georg Richter <520066970381-0001@T-Online.de>
Message-ID: <d73610$4tr$03$1@news.t-online.com>
Source record: 17870

Steve wrote

> On Wed, 25 May 2005 01:35:13 +0200, "Georg Richter" wrote:
>
> >Georg Richter wrote
> >
> >> Dear all,
> >
> >Maybe an unpolite start?

<snip>

> >Maybe not because of the price but your professional answers instead?
> >
> >Excuse me asking,
> >excuse my bad english,
> >Good bye!

Hi Steve,

> Forgive us, we have watched too much TV and are easily distracted by
> an unfamiliar colloquialism.

Doesn't matter. Maybe I am fastidious by the r.a.r+p newsgroup behaviour.

> I picked up a SP-600 for $300 at a
> hamfest 3 yrs ago and it's a great radio. In a limited, station by
> station comparison to a Drake R-8 which I aquired this very afternoon,
> the SP-600 on a 45' t2fd seemed slightly more sensitive and had
> slightly more pleasant audio than the Drake on a 110' wire fed through
> a ICE matching transformer. Nothing scientific, but pretty good for a
> 53yr.old receiver. Having said that, until the last 2 or 3 yrs. of
> manufacture the SP-600s were made with a failure prone type of
> capacitor sometimes known as the "black beauties of death." So unless,
> upon removing the bottom cover, you see a mess of ceramic disc
> capacitors, there will be a fair bit ofwork involved. I lucked out and
> a previous owner had performed that labor of love on mine. There are a
> lot of resources of the web for this radio, (hats off and many thanks
> to Les Locklear and James Moorer,) and even a video available to help
> you through the thorny patches, should you decide to take that bite.

Thank you very much for your very interesring explanations,
an excellent example!

There are two souls living my chest:
The one is hooked for boatanchors of any shape like turntables,
open-reel taperecorders, measuring devices,

console radios with turntables, gramophones and receivers like the 600 :-)
The other one is beating my fingers because of limited space :-(

The other one let me go away without the Hammarlund.
The one is dropping tears, because I have no BA for shortwave.

I assume you can imagine why I had posted my frustration.

But I should be happy with my two Telefunken receiver boatanchors,
one PE476 direction finder, and the E149, both identical in construction.
Fortunately yesterday I received the service manual from an ebay auction.

Regarding the "black beauties of death", the Wima "Tropydur" capacitors
was the German counterpiece: looking like crispy dark chocolate and always dead.

Fortunately most of the German professional receivers was mainly equiped with
metal paper capacitors, self-repairing in case of mild overvoltage and living
until eternity if not overstressed.

Thank you very much again!

Kind Regards,
Georg

2332. Re: Question re: Tek 7L12 Spectrum Analyzer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-26 01:28:38 UTC
From: novatech@eskimo.com
Message-ID: <d738o6$p3a$1@eskinews.eskimo.com>
Source record: 17871

Have a look at the 7L14, it goes to 30Hz RBW.

chuck <chuck@nospam.net> writes:

>I'm in the market for a used spectrum analyzer like the 7L12
>or the HP 141-T. One important use will be to make two-tone
>IMD measurements on HF SSB transmitters. I am concerned that
>with tone separations on the order of one kHz, the 7L12 may
>not have sufficient bandwidth in the 300 Hz mode to resolve
>adjacent IMD products expected to differ in amplitude by 40
>dB or more.

>Has anyone on the group used a 7L12 for this purpose and is
>the 300 Hz RBW sufficiently narrow?

>There seems little doubt that the 141, with 10 Hz or 100 Hz
>RBW, will handle this.

>Many thanks in advance.

>Chuck
>NT3G
--
Steven D. Swift, novatech@eskimo.com, http://www.novatech-instr.com
NOVATECH INSTRUMENTS, INC. P.O. Box 55997
206.301.8986, fax 206.363.4367 Seattle, Washington 98155 USA

2333. FA - Murch UT-2000A Ultimate Transmatch Roller Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-26 02:24:34 UTC
From: Ron N8LMT <n8lmt2@email.toast.net>
Message-ID: <119acr02s336650@corp.supernews.com>
Source record: 17872
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

Murch UT-2000A 'Ultimate Transmatch' Roller Inductor Tuner
2KW SSB SEE.....
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5777418853

2334. FA: COLLINS STATION CONTROL SC-101 312A-2 and 68Y-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-26 12:57:57 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <rsSdnVX2ILFFWgjfRVn-1w@comcast.com>
Source record: 17873

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5777715451

2335. Re: Another BAMA Thief

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-26 13:38:11 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <7jkle.774$MI4.650@newsread2.news.pas.earthlink.net>
Source record: 17874

If someone lawfully downloads something on the internet that is not protected and sells it, and another person calls him a thief, or infringes upon his right to sell that item, then the person who is harmed is the seller - who in turn has a cause of action against the accuser for libel and interference with the right to sell.

Be careful when accusing someone of being a thief, or they may take your money from you.

Colin K7FM

2336. www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-26 15:02:12 UTC
From: "Al Link, K4ICL" <K4ICL@K4ICL.com>
Message-ID: <SCIle.16084$cP2.4642@fe06.lga>
Source record: 17875

www.Collins-Drake-Hammarlund.com

2337. WTB: collins 32V-2 Or 32V-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-26 15:46:38 UTC
From: Rich <ritchi50@optonline.net>
Message-ID: <kqrb91dkasjoupkvr142ov6h8n7aq0sl6t@4ax.com>
Source record: 17876

```
WTB: collins 32V-2 Or 32V-3
Please leave condition and price.
ritchi50@optonline.net
973-857-1195 NJ
Will pay for shipping
```

2338. Re: Another BAMA Thief

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-27 02:20:13 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <429683D9.F787E16E@earthlink.net>
Source record: 17877

KU2S wrote:
>
> My recommendation would be "Stolen from (callsign)"
>
> Raymond Sirois KU2S
> SysOp: The Lost Chord BBS
> 607-733-5745
> telnet://thelostchord.dns2go.com:6000

If you're going to have that attitude, why bother to upload it in the first place? I keep the paperwork for the radios I restore. Some day my collection will be sold off after I'm gone. How would it look for the paperwork to be littered with "Stolen from" all over it? I'm sure others do the same thing.

--
Former professional electron wrangler.

Michael A. Terrell
Central Florida

2339. Re: Another BAMA Thief

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-27 09:39:45 UTC
From: ";-p" <no_spam_here34474@yahoo.com>
Message-ID: <1117186785.327090.76340@g14g2000cwa.googlegroups.com>
Source record: 17878

COLIN LAMB wrote:
> If someone lawfully downloads something on the internet that is not
> protected and sells it, and another person calls him a thief, or infringes
> upon his right to sell that item, then the person who is harmed is the
> seller - who in turn has a cause of action against the accuser for libel and
> interference with the right to sell.
>
> Be careful when accusing someone of being a thief, or they may take your
> money from you.
>
> Colin K7FM

Oh come off it Colin. We all know that none of us has the real rights
to this material. What I'm saying is that if "I" go to the trouble to
scan in a 200 page manual and then upload for free use by others, I
have done most of the work and if someone downloads this work and sells
it they are stealing my work. In that regard the seller is a thief.
Maybe not in the legal sense but in a moral sense he is. THIEF he is
and THIEF I'll call him.

2340. www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-27 12:14:06 UTC
From: "Al Link, K4ICL" <K4ICL@K4ICL.com>
Message-ID: <haEle.16335$cP2.6649@fe06.lga>
Source record: 17879

www.Collins-Drake-Hammarlund.com

2341. Re: Another BAMA Thief

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-27 12:34:50 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <_IidnRwi5JJ3jgrfRVn-qQ@rcn.net>
Source record: 17880

;-p wrote:
>
> COLIN LAMB wrote:
>
>>If someone lawfully downloads something on the internet that is not
>>protected and sells it, and another person calls him a thief, or infringes
>>upon his right to sell that item, then the person who is harmed is the
>>seller - who in turn has a cause of action against the accuser for libel and
>>interference with the right to sell.
>>
>>Be careful when accusing someone of being a thief, or they may take your
>>money from you.
>>
>>Colin K7FM
>
>
>
> Oh come off it Colin. We all know that none of us has the real rights
> to this material. What I'm saying is that if "I" go to the trouble to
> scan in a 200 page manual and then upload for free use by others, I
> have done most of the work and if someone downloads this work and sells
> it they are stealing my work. In that regard the seller is a thief.
> Maybe not in the legal sense but in a moral sense he is. THIEF he is
> and THIEF I'll call him.
>

What about the professional repair guy who downloads a copy of the manual
you scanned, and then **shudder** asks top dollar to repair a piece of
equipment using that manual? That manual has enabled him to make the repair,
and he has, in essence sold that manual to his customer. I bet he has made
more off of the free manual from BAMA than any of the ebay merchants.

(OBTW, I have been that guy.)

If you have conditions on how the manual you scanned is to be used, don't make
the manual publically available on BAMA. Go off and sell it yourself!

-Chuck

2342. FS Collins 516F-2, 312B-4, and Collins Cabinets

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-27 13:35:03 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <9mFle.15681$DC2.5585@okepread01>
Source record: 17881

I have a very good to excellent condition Collins 516F-2 Power Supply and a Collins 312B-4 Console for sale. They are both Winged Emblem units. Both work as they should and look good. Price on either one is $350. I also have a nice 516F-2 Cabinet, Feet, and Trim Ring for sale for $125. Digital Pictures available no request. Thanks, Charlie Hugg, K5MBX

2343. FA: 30K-1, KW-1, SC-101 68Y-1,Gold Dust Twins, 30S-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-27 16:53:20 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <X5idncHTeLMVzQrfRVn-sw@comcast.com>
Source record: 17882

http://search.ebay.com/_W0QQsassZw1cny

2344. Re: Another BAMA Thief

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-27 18:42:20 UTC
From: kh <nospam@nospam.com>
Message-ID: <0QMXZWh9EdSr-pn2-IFdFOTTE6d5X@localhost>
Source record: 17883

On Fri, 27 May 2005 09:39:45 UTC, ";-p" <no_spam_here34474@yahoo.com>
wrote:

>
>
> COLIN LAMB wrote:
> > If someone lawfully downloads something on the internet that is not
> > protected and sells it, and another person calls him a thief, or infringes
> > upon his right to sell that item, then the person who is harmed is the
> > seller - who in turn has a cause of action against the accuser for libel and
> > interference with the right to sell.
> >
> > Be careful when accusing someone of being a thief, or they may take your
> > money from you.
> >
> > Colin K7FM
>
>
> Oh come off it Colin. We all know that none of us has the real rights
> to this material. What I'm saying is that if "I" go to the trouble to
> scan in a 200 page manual and then upload for free use by others, I
> have done most of the work and if someone downloads this work and sells
> it they are stealing my work. In that regard the seller is a thief.
> Maybe not in the legal sense but in a moral sense he is. THIEF he is
> and THIEF I'll call him.

That's a little harsh. I've tried to download stuff off BAMA.
Success varies. If someone with more patience than I manages the
download, perhaps doing it at the wee hours, there is value in that.

Granted it seems unfair but I don't have to pay them, I can stay up
and try for an "opening".

Where there is an ethical problem (as in, ethics among intellectual
property thieves), is that the sellers on eBay aren't saying, "I got
this off the public Ham Radio manual site and burned it to CD for
you. Please bid appropriately."

and

"Those of you who don't have broadband or perhaps want the
convenience of CD's will appreciate this service."

I'm not saying that it's wrong to propagate manuals for 30 year old
radios. I recognize that it is outside the law but you lawyers out
there, libraries have copy machines in them, even the Library of

Congress.

Clearly the law is wrong about intellectual property rights in this area.

de ah6gi, spiffing up Collins 75S-1 Serial Number 55, previously owned by Dave.

--

2345. FA: ends Sat - Slope-faced Project Box - Aluminum N.O.S.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-28 00:19:50 UTC
From: Tom <tfarl@iowatelecom.net>
Message-ID: <GOOle.12225$ls4.2734@attbi_s21>
Source record: 17884
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.swap

Nice project box for homebrewing. It's about 6" x 7" and the top slopes
from about 3" down to about 1 3/4".

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5776889558

Ends May-29-05 18:32:02 PDT

Vy 73 es best DX,
Tom

2346. FA:SHORT TUBE LIST:801A +....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-28 00:37:09 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <V2Ple.842587$w62.53832@bgtnsc05-news.ops.worldnet.att.net>
Source record: 17885
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Current tubes on ebay include:

811A's -CH x 10 Lot #2 (have more)
USN- 5Y3WGTB X 4
801A's X2
6E5 X2
6CN6/EL-38 MULLARD X2
at : http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

More stuff + tubes coming as well, tnx for looking, heytubeguy

2347. FS: Collins

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-28 02:55:42 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <CPqdnZIHjdkIQArfRVn-hw@comcast.com>
Source record: 17886

30L-1 $500 WE
75A1
32V-2 #1398 $300
32V-3 #840 $500
EV 664 mics
516F-2 #63065 $250
32S2 WE $500
World's Fair custom built console with 75S3-C MCM 4067, 62S1, 32s3-A, 30L-1
$7500
DL-1 $150
312B-5 WE $500
SX-115 $1000
75A2-A $450 #3293
312-A2 $150
302C-1 RE $250
KWM-1 , speaker and ps $1500
twins A4 # 4409, KWS-1 # 1456 $2500

All + shipping or can be picked up.

Bob
W1CNY

2348. Re: Collins

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-28 03:38:05 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <a5udnYGxMpQ0egrfRVn-rQ@comcast.com>
Source record: 17887

312B-5 and KWM2A are sold, as well as the 51S-1

"Bob Rinaldi" <w1cny@comcast.net> wrote in message
news:CPqdnZIHjdklQArfRVn-hw@comcast.com...
>
> 30L-1 $500 WE
> 75A1
> 32V-2 #1398 $300
> 32V-3 #840 $500
> EV 664 mics
> 516F-2 #63065 $250
> 32S2 WE $500
> World's Fair custom built console with 75S3-C MCM 4067, 62S1, 32s3-A,
> 30L-1 $7500
> DL-1 $150
> 312B-5 WE $500
> SX-115 $1000
> 75A2-A $450 #3293
> 312-A2 $150
> 302C-1 RE $250
> KWM-1 , speaker and ps $1500
> twins A4 # 4409, KWS-1 # 1456 $2500
>
> All + shipping or can be picked up.
>
> Bob
> W1CNY
>
>
>
>

2349. Re: Another BAMA Thief

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-28 03:55:30 UTC
From: dougmc@frenzy.com
Message-ID: <SYRIe.6064$PR6.2177@tornado.texas.rr.com>
Source record: 17888

In article <1117186785.327090.76340@g14g2000cwa.googlegroups.com>,
;-p <no_spam_here34474@yahoo.com> wrote:

| Oh come off it Colin. We all know that none of us has the real rights
| to this material. What I'm saying is that if "I" go to the trouble to
| scan in a 200 page manual and then upload for free use by others, I
| have done most of the work

Actually, the authors of the manual have done most of the work, NOT
YOU. Don't get me wrong ... I find resources like yours to be
extremely useful, and I'm glad you do it. And let me say `thanks for
doing it', because while I don't think I've used any manuals from your
site yet, I've used manuals from other similar sites, and I'm glad
they were there, and may use your site at some point in the future ...

But to claim that somebody else is stealing your work is a bit odd,
because unless the manual is really old, you are legally stealing it
from the authors.

In the US, if a manual was written after 1964, the odds are that it's
still covered by copyright (the only way it wouldn't be is if it was
explicitly entered into the public domain.). If it's written from
1923 to 63, it'll still be covered if the copyright was renewed. Few
are, but it's possible.

Granted, the manufacturer may be out of business. Or they may not
sell the manual anymore (as is very often the case.) And they may not
mind if you scan it and put it online -- it helps out their customers,
after all. But even if the manufacturer is out of business and you
can't even find who owns a given copyright, that doesn't mean that
nobody owns it, and it doesn't mean that you can legally scan it and
give it away as your own. Odds are that nobody will mind, but it may
bite you at some time in the future.

| and if someone downloads this work and sells it they are stealing my
| work. In that regard the seller is a thief. Maybe not in the legal
| sense but in a moral sense he is. THIEF he is and THIEF I'll call
| him.

He's no more a thief than you are, if the manual is still covered by
copyright. In that case, both him and you are `stealing' from the
owner of the copyright. Odds are that the owner doesn't mind, but
unless you have written permission, it may bite you at some point in
the future.

As was suggested, if you want to claim copyright on your scans, either
do more than just scan them -- clean them up, add searchable indexes,

OCR them and correct the results, etc., or do what I suggested -- add
a little poem at the end about ham radio or something. Either one
could give you some claim of copyright on the final result and could
give you legal recourse against whomever is violating _that_
copyright. (Of course, I'm no lawyer. You may want to talk to a
lawyer about it ...)

Or you can just scream until you're blue in the face about the THIEVES
STEALING YOUR WORK! It won't change anything, but maybe it'll make
you feel better.

--
Doug McLaren, dougmc@frenzy.com
It's not easy being green. It takes way more food coloring than you'd think.

2350. Quiet fan for my radio rack

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-28 11:45:37 UTC
From: shoppa@trailing-edge.com
Message-ID: <1117280737.210395.281170@g47g2000cwa.googlegroups.com>
Source record: 17889
Cross-posted to: rec.radio.amateur.boatanchors,sci.electronics.components

I'm the new proud owner of a R-390A. (Some will say I'm a fool but
I had to follow my heart!) It's rackmount, which is great because
I've got rack space. I want to keep it well fed and ventilated.

At the moment, the rack has a 10" EG&G/Caravel Rotron fan in the top.
It moves a lot of air and generates a fair amount of noise. Not
bad in a computer room, but I want to hear the radio instead of the
fan.

I anticipate keeping the R-390A on more regularly than my other tube
radios (Heathkits etc.). Probably several hours a day.

In addition, the radio probably isn't as thermally stable as it could
be if
I'm sucking lotsa air through it. Someone might tell me that it's
bad to use a fan for some other reason.

Which way to go? Speed control on the fan to slow it down and keep
it quiet? No fan at all, because the R-390A was designed not to need
it? Some vastly more quiet and appropriate fan?

Tim. (KA0BTD)

2351. www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-28 12:12:23 UTC
From: "Al Link, K4ICL" <K4ICL@K4ICL.com>
Message-ID: <FeZle.15104$eR.8122@fe05.lga>
Source record: 17890

www.Collins-Drake-Hammarlund.com

2352. Re: Quiet fan for my radio rack

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-28 12:33:10 UTC
From: Don Baker <n2mcg@comcast.net>
Message-ID: <nb2dndNGS8Nh-QXfRVn-uQ@comcast.com>
Source record: 17891
Cross-posted to: rec.radio.amateur.boatanchors,sci.electronics.components

If you elect to stay with fans, I had good luck with fans from
acoustiProducts. (vendor http://www.siliconacoustics.com). I used these
for an OR application, trying to surgeons happy. They really were quieter
that :Standard" fans.

Hear a few of the other manufacturers of reduced noise fans. IMHO, you
really need to look carefully as the word quiet is very subjective.

Specifications for Panaflo and for Cormair Rotron Whispers are from
www.comairrotron.com

Specifications for NMB fans are from www.nmbtech.com

Specifications for JMC fans are from www.jmcproducts.com (good ANSI specs)

Noiseblocker fan specs from www.Blacknoise.de, but good luck finding the
fans in North America.

Verax fan specs from shop.erfrier.net (German). I'm not sure if they are
available in North America

Don

<shoppa@trailing-edge.com> wrote in message
news:1117280737.210395.281170@g47g2000cwa.googlegroups.com...
> I'm the new proud owner of a R-390A. (Some will say I'm a fool but
> I had to follow my heart!) It's rackmount, which is great because
> I've got rack space. I want to keep it well fed and ventilated.
>
> At the moment, the rack has a 10" EG&G/Caravel Rotron fan in the top.
> It moves a lot of air and generates a fair amount of noise. Not
> bad in a computer room, but I want to hear the radio instead of the
> fan.
>
> I anticipate keeping the R-390A on more regularly than my other tube
> radios (Heathkits etc.). Probably several hours a day.
>
> In addition, the radio probably isn't as thermally stable as it could
> be if
> I'm sucking lotsa air through it. Someone might tell me that it's
> bad to use a fan for some other reason.
>
> Which way to go? Speed control on the fan to slow it down and keep
> it quiet? No fan at all, because the R-390A was designed not to need
> it? Some vastly more quiet and appropriate fan?
>

> Tim. (KA0BTD)
>

2353. Re: Quiet fan for my radio rack

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-28 13:55:38 UTC
From: John DeGood <nu3e@arrl.net>
Message-ID: <bs2dnXNcfebF5QXfRVn-iA@comcast.com>
Source record: 17892
Cross-posted to: rec.radio.amateur.boatanchors,sci.electronics.components

My experience is that ordinary fans run at reduced voltage are a great way to achieve quiet operation. The muffin fans in HP 264x CRT terminals ran virtually silent because HP operated them at 1/2 their nameplate voltage. I cool my old Heathkit boatanchor rig with a 12 V brushless DC muffin fan that is silent because I run it at 6 V. If your rack has 2 fans an easy solution is to simply wire them in series so they run at 1/2 voltage.

John

shoppa@trailing-edge.com wrote:
> I'm the new proud owner of a R-390A. (Some will say I'm a fool but
> I had to follow my heart!) It's rackmount, which is great because
> I've got rack space. I want to keep it well fed and ventilated.
>
> At the moment, the rack has a 10" EG&G/Caravel Rotron fan in the top.
> It moves a lot of air and generates a fair amount of noise. Not
> bad in a computer room, but I want to hear the radio instead of the
> fan.
>
> I anticipate keeping the R-390A on more regularly than my other tube
> radios (Heathkits etc.). Probably several hours a day.
>
> In addition, the radio probably isn't as thermally stable as it could
> be if
> I'm sucking lotsa air through it. Someone might tell me that it's
> bad to use a fan for some other reason.
>
> Which way to go? Speed control on the fan to slow it down and keep
> it quiet? No fan at all, because the R-390A was designed not to need
> it? Some vastly more quiet and appropriate fan?
>
> Tim. (KA0BTD)
>

2354. Re: Quiet fan for my radio rack

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-28 15:18:54 UTC
From: "Watson A.Name - \"Watt Sun, the Dark Remover\"" <NOSPAM@dslextreme.com>
Message-ID: <119h2s0hkm91e4f@corp.supernews.com>
Source record: 17893
Cross-posted to: rec.radio.amateur.boatanchors,sci.electronics.components

<shoppa@trailing-edge.com> wrote in message
news:1117280737.210395.281170@g47g2000cwa.googlegroups.com...
> I'm the new proud owner of a R-390A. (Some will say I'm a fool but
> I had to follow my heart!) It's rackmount, which is great because
> I've got rack space. I want to keep it well fed and ventilated.

I'll agree with those some others. I used the mil equivalent of the
R-390 when I was in the army in the late '60s in Germany, and I was
stuck in a radio van on the back of a deuce-and-a-half. One consolation
was that it didn't need much heating in the winter. I think the one I
used was made by Motorola (or were they called Galvin?).

> At the moment, the rack has a 10" EG&G/Caravel Rotron fan in the top.
> It moves a lot of air and generates a fair amount of noise. Not
> bad in a computer room, but I want to hear the radio instead of the
> fan.
>
> I anticipate keeping the R-390A on more regularly than my other tube
> radios (Heathkits etc.). Probably several hours a day.

The radio site was right next to the 100kW diesel generators that ran
24/7, just to run all those toobs and air conditioning they needed to
cool them. Nothing like a diesel generator to keep you awake all the
time. The guy that bunked in my cubicle used to bring his (Dave Clark)
earmuffs to bed with him, and sleep with them on. I never could figure
out how he did that. ;-)

> In addition, the radio probably isn't as thermally stable as it could
> be if
> I'm sucking lotsa air through it. Someone might tell me that it's
> bad to use a fan for some other reason.

Use a filter to keep out the dust and reduce the noise.

> Which way to go? Speed control on the fan to slow it down and keep
> it quiet? No fan at all, because the R-390A was designed not to need
> it? Some vastly more quiet and appropriate fan?

Puff up your chest with pride and show off your R-390 boatanchor a
couple times a year to your ham buddies, and the rest of the time use a
Sony ICF whatever they are or similar general coverage receiver. ;-)

Mount a panel with a speaker in it in the rack, and connect the Sony to
it, and your friends will never know. You'll have a lot lower electric
bill this summer. :-))

> Tim. (KA0BTD)

2355. Re: 30K-1, KW-1, SC-101 68Y-1,Gold Dust Twins, 30S-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-28 15:24:47 UTC
From: Albert & Btittany Spear <FLIR@yahoo.com>
Message-ID: <330me.2737$rk.934@newssvr17.news.prodigy.com>
Source record: 17944

WTF?

"Bob Rinaldi" <w1cny@comcast.net> wrote in message
news:X5idncHTeLMVzQrfRVn-sw@comcast.com...
>
>
> http://search.ebay.com/_W0QQsassZw1cny
>
>

2356. Armstrong FM Memorial 70th Anniversary Broadcast

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-28 16:17:50 UTC
From: radioman390 <radioman390@cs.com>
Message-ID: <1117297070.388851.92460@o13g2000cwo.googlegroups.com>
Source record: 17945

On June 11, on 42.8 MHz, the frequency of the first FM Broadcast ever,
and from the same site, and using a hollow-state replica of the
original transmitter. there will be a commemorative broadcast.
See:
http://www.cscmgt.com/news/2005-05-25-wfdu-armstrong-broadcast.html

2357. Re: 30K-1, KW-1, SC-101 68Y-1,Gold Dust Twins, 30S-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-28 18:04:27 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <77udnR4vYO0kLwXfRVn-uQ@comcast.com>
Source record: 17946

Sorry, but I took them off of ebay per the owner's request. I'm helping her sell the gear as a result of a divorce, and she did not want them on ebay.

Here's the partial listing available.

Thanks,

Bob
W1CNY

30L-1 $500 WE
32V-2 #1398 $300
32V-3 #840 $500
EV 664 mics two $100 each
516F-2 #63065 $250
32S2 WE $500
World's Fair custom built console with 75S3-C MCM 4067, 62S1, 32s3-A, 30L-1, 516F-2 $7500
DL-1 $150
75A2-A $450 #3293
312-A2 $150
302C-1 RE $250
KWM-1 , 312B-2 and 516F-1 $1900
Gold Dust Twins A4 # 4409, KWS-1 # 1456 $2500
SC-101 68Y-1 control console $3975.

All + shipping or can be picked up.
Images available.
More listings to follow.

2358. Re: 30K-1, KW-1, SC-101 68Y-1,Gold Dust Twins, 30S-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-28 20:02:12 UTC
From: Albert & Btittany Spear <FLIR@yahoo.com>
Message-ID: <874me.2494$2u1.906@newssvr19.news.prodigy.com>
Source record: 17947

So how much for the KW1?

"Bob Rinaldi" <w1cny@comcast.net> wrote in message
news:77udnR4vYO0kLwXfRVn-uQ@comcast.com...
> Sorry, but I took them off of ebay per the owner's request. I'm helping
> her sell the gear as a result of a divorce, and she did not want them on
> ebay.
>
> Here's the partial listing available.
>
> Thanks,
>
> Bob
> W1CNY
>
> 30L-1 $500 WE
> 32V-2 #1398 $300
> 32V-3 #840 $500
> EV 664 mics two $100 each
> 516F-2 #63065 $250
> 32S2 WE $500
> World's Fair custom built console with 75S3-C MCM 4067, 62S1, 32s3-A,
> 30L-1, 516F-2 $7500
> DL-1 $150
> 75A2-A $450 #3293
> 312-A2 $150
> 302C-1 RE $250
> KWM-1 , 312B-2 and 516F-1 $1900
> Gold Dust Twins A4 # 4409, KWS-1 # 1456 $2500
> SC-101 68Y-1 control console $3975.
>
> All + shipping or can be picked up.
> Images available.
> More listings to follow.
>
>

2359. Seeking SBE documentation

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-28 20:12:18 UTC
From: k5dh@qsl.net
Message-ID: <U_6dnaytc-E_TQXfRVn-sQ@centurytel.net>
Source record: 17948
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Hi all,

I'm looking for the following SBE manuals:

- SB2-VOX plug-in VOX unit
- SB2-XC plug-in calibrator unit

And these articles from CQ magazine:

- How to Improve your SB-34 Transceiver
by Ed Marriner, W6BLZ, CQ 04/67
- CW and Extended Coverage for the SBE-34
by Katashi Nose, KH6IJ, CQ ??/67
- The SB-34 Transceiver Expanded Coverage
and Convenience
by John Schultz, W2EEY/1 CQ 09/68

Yes, I'm aware of the multitude of online vendors
who sell manuals. The going price is $14 to $16.
That seems a bit unreasonable for a 2 to 4 page
photocopy, don't you think? Besides, I doubt that
any of them have permission to sell copies of SBE's
copyrighted manuals!

If you have the information that I seek and you're
willing to copy it for me, or loan it to me so that
I can copy it myself, I'd love to hear from you.

If you feel some need to stroke your ego by flaming
me, go right ahead. Just be aware that doing so
will tell the rest of the world that you're a jackass.

73,
Dean K5DH

2360. Re: 30K-1, KW-1, SC-101 68Y-1,Gold Dust Twins, 30S-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-28 20:54:40 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <1N-dnSZg8NgDRwXfRVn-iA@comcast.com>
Source record: 17949

sold, along with the 30K-1

"Albert & Btittany Spear" <FLIR@yahoo.com> wrote in message
news:874me.2494$2u1.906@newssvr19.news.prodigy.com...
> So how much for the KW1?
>
>
>
> "Bob Rinaldi" <w1cny@comcast.net> wrote in message
> news:77udnR4vYO0kLwXfRVn-uQ@comcast.com...
>> Sorry, but I took them off of ebay per the owner's request. I'm helping
>> her sell the gear as a result of a divorce, and she did not want them on
>> ebay.
>>
>> Here's the partial listing available.
>>
>> Thanks,
>>
>> Bob
>> W1CNY
>>
>> 30L-1 $500 WE
>> 32V-2 #1398 $300
>> 32V-3 #840 $500
>> EV 664 mics two $100 each
>> 516F-2 #63065 $250
>> 32S2 WE $500
>> World's Fair custom built console with 75S3-C MCM 4067, 62S1, 32s3-A,
>> 30L-1, 516F-2 $7500
>> DL-1 $150
>> 75A2-A $450 #3293
>> 312-A2 $150
>> 302C-1 RE $250
>> KWM-1 , 312B-2 and 516F-1 $1900
>> Gold Dust Twins A4 # 4409, KWS-1 # 1456 $2500
>> SC-101 68Y-1 control console $3975.
>>
>> All + shipping or can be picked up.
>> Images available.
>> More listings to follow.
>>
>>
>
>

2361. HO-10 / SB-610 Graticule

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-29 03:24:18 UTC
From: Tony Sokol <tonysokol@sbcglobal.net>
Message-ID: <CBame.2574$2u1.1240@newssvr19.news.prodigy.com>
Source record: 17950

Hi Gang,
I picked up a nice HO-10 scope at Dayton but the white graticule is worn
off the green filter. Does anyone have one or know of a source?

Thanks
Tony - W9JXN
tonysokol@sbcglobal.net

2362. Re: HO-10 / SB-610 Graticule

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-29 07:19:25 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <42996cdb$1_1@dowco.com>
Source record: 17951

Unless you want to go for authentic, smoked plexiglass works. Just draw a scale with 1/16" white vinyl tape, available from an auto body store or sign shop :-)

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

2363. Re: HO-10 / SB-610 Graticule

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-29 10:57:49 UTC
From: "Harold E. Johnson" <W4ZCB@mchsi.com>
Message-ID: <Nehme.16554$PS3.9423@attbi_s22>
Source record: 17952

> Hi Gang,
> I picked up a nice HO-10 scope at Dayton but the white graticule is
worn
> off the green filter. Does anyone have one or know of a source?
>
> Thanks
> Tony - W9JXN

Send me a snail mail address and I'll mail you a nice fresh SB-610 one.

Regards

W4ZCB
Formerly W9PJO, but as my sainted MIL would have said, THAT was a long time
ago.

2364. WTB: Central 10A VFO or Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-29 11:23:05 UTC
From: masoste@comcast.net
Message-ID: <4299a604.782160296@news.tn.comcast.giganews.com>
Source record: 17953

Trying to get an old central rig on the air and have a badly (physical damage) damaged 10A vfo. Would like to buy either a complete working unit, or a non-working but complete parts unit. E-mail price with shipping to NC 28646

73
Bob WB8CAC
http://www.runswithscissors.net

2365. Re: Quiet fan for my radio rack

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-29 14:02:27 UTC
From: kludge@panix.com
Message-ID: <d7ci1jikg1@panix2.panix.com>
Source record: 17954
Cross-posted to: rec.radio.amateur.boatanchors,sci.electronics.components

In article <1117280737.210395.281170@g47g2000cwa.googlegroups.com>,
<shoppa@trailing-edge.com> wrote:
>
>At the moment, the rack has a 10" EG&G/Caravel Rotron fan in the top.
>It moves a lot of air and generates a fair amount of noise. Not
>bad in a computer room, but I want to hear the radio instead of the
>fan.

So add a power resistor and drop the voltage until there is around 80V on
the fan. It will move less air, but it will be very quiet.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

2366. Re: Wanted Meter for Hallicrafters HT-32B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-29 15:58:36 UTC
From: Mike Burch <mburch46@mchsi.com>
Message-ID: <MElme.19109$g66.2720@attbi_s71>
Source record: 17955

Hi Charlie, Do you still have the old meter? I know a place that would
repair the old one back to original.

Mike K8MB
Apache Junction AZ

Charlie Hugg wrote:
> I have a beautiful Hallicrafters HT-32B Transmitter that needs a Front Panel
> Meter and preferable the hardware to mont it. Anyone have one?
> Thanks, Charlie Hugg, K5MBX
>
>
>

2367. Wandel und Goltermann SPM3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-29 16:37:56 UTC
From: nl10194 <nl10194@zeelandnet.nl>
Message-ID: <icadnTyQB_xHcgTfRVnyhA@zeelandnet.nl>
Source record: 17956

Hello Group,

Who can me helping to an service manual include drawings.

From the Wandel und Goltermann SPM3 (Selectiver PiegelMesser).

Please send you e-mail to nl10194@zeelandnet.nl

Thanks in advance and 73'

Cor van Soelen

http://people.zeelandnet.nl/cor19vs

2368. FA: Breadboard Recvr 3 Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-29 17:53:34 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <xknme.853134$w62.384638@bgtnsc05-news.ops.worldnet.att.net>
Source record: 17957
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Offering a 3 tube, 301A,201A, 301A, Breadboard type receiver at:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

+ other stuff AND a BB transmitter coming soon too. Tnx heytubeguy

2369. FS: 148C-1 NBFM adapter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-29 18:31:51 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <TdCdnV5j1Zw7lwffRVn-pw@comcast.com>
Source record: 17958

Very nice condition, image available. $200 shipped, to U.S. address.

Bob
W1CNY

2370. Re: WTB Lafayette KT-200 Assembly Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-29 20:04:54 UTC
From: LAYFAYETTE <n5wuu@nospam.yahoo.com>
Message-ID: <0a8598e03395da3228178931caa4b064@localhost.talkaboutradio.com>
Source record: 17959

I have a working Layfayette KT200 & Manual
for sale or trade

2371. WTB: Collins 75A-1 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-29 20:30:22 UTC
From: Rich <ritchi50@optonline.net>
Message-ID: <li9k911ahuac87imhql69sa24cv2b00jvj@4ax.com>
Source record: 17960

WTB: Collins 75A-1 Receiver
Please respond with condition/price/phone number to call.
ritchi50@optonline.net
Home# 973-857-1195 NJ

2372. Transparent label for SB-200 cabinet?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-29 21:08:50 UTC
From: "Chuck W." <cwyatt@w3minds.com>
Message-ID: <1117400930.636006.123070@g43g2000cwa.googlegroups.com>
Source record: 17961

I just installed a much-needed standby switch to my SB-200. Looks pretty good if I do say so myself. However, I'd like to label it, and would be nice if it was at least something similar to the standard cabinet labels.

Is there a label-making product of some sort that would let me make a nice "Stand-by" label?

Thanks,

Chuck
W1CEW

2373. Re: WTB Lafayette KT-200 Assembly Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-29 23:43:47 UTC
From: Cmd Buzz Corey <me@that.moc>
Message-ID: <p6adnd9zhNYc7wffRVn-pg@gbronline.com>
Source record: 17966

LAYFAYETTE wrote:
> I have a working Layfayette KT200 & Manual
> for sale or trade
>

For how much? Condition? Clean? Dirty? Chipped paint? Pictures?

2374. Re: Transparent label for SB-200 cabinet?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-29 23:47:58 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <ypGdnWoUPsUyyQffRVn-hA@rcn.net>
Source record: 17962

Chuck W. wrote:
> I just installed a much-needed standby switch to my SB-200. Looks
> pretty good if I do say so myself. However, I'd like to label it, and
> would be nice if it was at least something similar to the standard
> cabinet labels.
>
> Is there a label-making product of some sort that would let me make a
> nice "Stand-by" label?
>

I have a little label machine made by Casio that makes transparent with
black lettering. They look pretty nice. I have 9mm (1/4") tape, and I
can make 6 different letter sizes. Tell me what you want them to say,
about how tall you want the letters to be, and email your address, and
I'll send some out to you.

-Chuck Harris

2375. Re: Transparent label for SB-200 cabinet?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-30 00:22:25 UTC
From: "Chuck W." <cwyatt@w3minds.com>
Message-ID: <1117412545.693696.50450@g49g2000cwa.googlegroups.com>
Source record: 17963

Hi Chuck

How nice! Please, what can I do in return?

I was thinking two labels, one should read "STAND BY" and the other "AMP." Pretty small, I can measure the current height, but I imagine it is something like 5 or 6 mm.

You can email me direct if you like: cwyattATw3minds.com (just replace AT with @).

Can I send you a few bucks via Paypal for your trouble?

-Chuck

2376. FA: HRO50 & 60 SAMS:1 Day left

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-30 01:05:31 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <vFtme.854989$w62.346920@bgtnsc05-news.ops.worldnet.att.net>
Source record: 17964
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Have both HRO-50 and HRO-60 Sams photofact information at address:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

+other stuff too, tnx heytubeguy

2377. Re: Transparent label for SB-200 cabinet?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-30 01:12:18 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <F8adnaDJKYpe-wffRVn-hw@adelphia.com>
Source record: 17965

DATAK has a nice series of rub-on lables, in black and white with
standard electronics verbiage as well as a 3-sheet ham radio series.
They look quite professional. They can be sealed with any of the
clear-coats at hobby shops.

Chuck W. wrote:
> I just installed a much-needed standby switch to my SB-200. Looks
> pretty good if I do say so myself. However, I'd like to label it, and
> would be nice if it was at least something similar to the standard
> cabinet labels.
>
> Is there a label-making product of some sort that would let me make a
> nice "Stand-by" label?
>
> Thanks,
>
> Chuck
> W1CEW
>

2378. Tulsa Oklahoma

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-30 17:11:59 UTC
From: Rob Mills <robmills@cox.net>
Message-ID: <tPHme.139$Zt.101@okepread05>
Source record: 17967

This ad will appear in the Tulsa World Thursday, Fri and Sat of this week under "Garage sales general location". Thanks for looking, RM ~

Radio & Electronics House cleaning, shortwave, scanners, ham and cb. Also Household

2379. FS: Collins calibrators and NBFM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-30 18:45:17 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <ycKdnW1yTZPTwgbfRVn-gg@comcast.com>
Source record: 17968

I have two Collins 8R-1 crystal calibrators, and one 148-C1 Narrow Band FM Adapter for sale.

$150 each +$10 shipping to U.S. address.

I'll hold them for the first 3 emails received...If not paid, I will move down the list to the next person..

Thanks !

73, Bob
W1CNY

2380. FS: Collins Crystal Pack CP-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-30 18:49:44 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <v9KdnaqvQKTE_QbfRVn-sw@comcast.com>
Source record: 17969

COLLINS CRYSTAL PACK CP-1

INCLUDES ALL CRYSTALS EXCEPT :HAM BANDS, and 14.8-15.0, 22.2-22.4,

PRIORITY SHIPPING TO U.S. ADDRESS $8

$180

Bob W1CNY

2381. FS: LARGE QUANTITY OF HEATHKITS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-30 19:59:10 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <9ZWdndXbAq4C7QbfRVn-uQ@comcast.com>
Source record: 17970

A large quantity of Heathkit will be shortly available as a result of a divorce.

I have listed the types below. Prices on request, and I do have some general images to send. I will have specific images at a later date.

Thanks !

73, Bob
W1CNY
w1cny@comcast.net
Gear for sale:
Heathkit:

Oxford 15

GR43A

HR20, HX20

SB220

HX10

HW100

HS1661

HM2140

SB650

SB630

Mohawk RX1

SB102 SB640 set

SB620

SB10

HO-10

HD11

Apache TX-1

Commanche MR-1

Cheyenne MT-1

HP-20

AM-1

PM-2

HP-20

HP23-C

HP-23b

HW22A

2036-3

DX60

HP23B

T-3

HM-102

IT-28

HS-24

10-4235

HS-24

SB-100 parts

Set: HW-2036, HWA-2036-A, HD-1984

HM-102

SB630 parts

HP-20 parts

AM-2

HP-10

HO-10 parts

HP-1144A

HX-20

HD23-A

SB-610 parts

HO-13 parts

IG-72 parts

AM-2 parts

HM-11

HD-19

T-3

XC-6

HX-10 parts

HP-23

IM-4180

SB-620

HM-2103

HM-2140

IM-5228

2203

HP-23B

IM-4120

VL-2280

HM-2141

VF-7401

XC-2

RM-1

HW-22

HS-24

HP-23B

HG-10B

DX-60

HR-10

SB-600

SB-600

SB-313

HM-102

DX-40

VF-1

SB-610

SET: SB-614, SB-644, SB-104A, SB-230, SB-634, SB-604

ALL + PACKING AND SHIPPING

2382. Re: Another BAMA Thief

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-30 21:41:56 UTC
From: kashe@sonic.net
Message-ID: <g60n915dph0d0qqnpvqesplpjtkcqjgphq@4ax.com>
Source record: 17971

On Fri, 20 May 2005 12:20:18 -0000, bonomi@host122.r-bonomi.com
(Robert Bonomi) wrote:

>In article <ut9je.5764$UB6.2586@news.cpqcorp.net>,
>arne thormodsen <arneDOTthormodsen@REMOVE.hp.com> wrote:
>>
>>"Doug McLaren" <dougmc@frenzy.com> wrote in message
>>news:0zLie.102057$h6.7281@tornado.texas.rr.com...
>>> In article <X8ghe.5425$iv.1939@news.cpqcorp.net>,
>>> arne thormodsen <arneDOTthormodsen@REMOVE.hp.com> wrote:
>>>
>>> | > What really annoyed me was it has my call letters on the front
>>> page.
>>> | > He was too lazy or did not know how to remove it.
>>> |
>>> | Next time try call letters plus "if this is being sold to you by
>>> other
>>> | than the owner of these call letters a crime is being committed".
>>>
>>> But what crime exactly is being committed?
>>>
>>
>>Now that you mention it this is a good question.
>
>The answer is "copyright infringement." <grin>
>
>Not necessarily of the copyright held by the owner of the call-letters.
>but there *is* a copyright on the underlying work. Which the owner of
>the call-letters *also* violated, in all probability.
>
>If the person who produced the scans has made their work available 'for free',
>*they* probably only have a civil 'tort' action against the party who is
>selling their 'derivative work' (see below) without their permission.
>
>The owner of the 'underlying' copyright, who was presumably 'making money'
>from sales of the work, has a basis for a civil suit action, *and* basis for
>a criminal complaint.
>
>Of course, the underlying copyright owner also has basis for a civil action
>against the derivative work "publisher", as well. :)
>
>>> Copyright covers `original works of authorship', according to
>>> http://www.copyright.gov/help/faq/faq-protect.html#what_protect.
>>> Merely scanning something created by somebody else hardly makes it

>>> an
>>> original work ...
>>>
>>
>>It doesn't appear to be that simple. Google "facsimile copyright law"
>>and prepare to wade throught a dense maze of passages, all different.
>>Apparently a unique typographical arrangement of a public domain work,
>>for example, *can* be copyrighted. But only the layout itself, not
>>the words. And anyway don't take my word for it, it looks like a
>>complex topic.
>
>You've got the basics of it right. "complex" doesn't -begin- to cover it.
>
>*ALL* copyright law is a _deep_ swamp. <wry grin>
>
>Two sections of it are notably deeper, and populated with more, meaner,
>alligators, than the other parts. One is "fair use" exemptions, the
>other is "derivative works".
>
>"derivative works" are works, involving some original/creative effort, but
>'based on' the creative work of another.
>
>The person who creates the 'derivative work' owns the copyright on
>_their_ "creative effort" part of the final work, and that part *only*.
>
>To reproduce that derivative work, you must have the consent/permission
>of *BOTH* the creator of the derivative work, _and_ that of the owner of
>the original, or 'underlying' work.

By definition, the producer of a validly copyrighted
derivative work does not need the permission of the owner of the
underlying work. (See the "Gone With the Wind" controversy.) Hence,
the reproducer of the derivative work need not go any farther back
than the producer of the derivative work.

> Postulating that both copyrights are
>still in effect. If the 'underlying' work _is_ in the public domain,
>the derivative work copyright is _still_ valid.
>
>
>A 'raw' scanned image of a page (or a series of scans of a booklet) does
>not satisfy the 'creative' requirement for a derivative work.
>
>A scanned image that has been 'cleaned up' -- rotated to square, de-speckled,
>contrast-enhanced, etc. -- based on the esthetic judgement of a person,
>*does* have creative effort involved, and 'derivative work' protection
>applies.

2383. Tobe 35H Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-30 22:03:43 UTC
From: Dave McCombs <davemccombs@sbcglobal.net>
Message-ID: <35Mme.2152$Ag1.2080@newssvr12.news.prodigy.com>
Source record: 17972

Unique complete working receiver and in pretty nice shape. I've cleaned all controls and have been using it to listen to 20 and 80 meter CW/SSB. Covers 20/40/80/160. Pretty stable. Has a homebrew Q-multiplier tied in to an external box. No mods to the chassis or cabinet. Just needs a good going over by someone. Works like it is.

$175.00 + shipping

2384. Re: Tobe 35H Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-30 23:10:08 UTC
From: Dale Parfitt <par@parelectronics.com>
Message-ID: <k3Nme.9173$Vm4.1755@trnddc01>
Source record: 17973

"Dave McCombs" <davemccombs@sbcglobal.net> wrote in message
news:35Mme.2152$Ag1.2080@newssvr12.news.prodigy.com...
> Unique complete working receiver and in pretty nice shape. I've cleaned
all
> controls and have been using it to listen to 20 and 80 meter CW/SSB.
Covers
> 20/40/80/160. Pretty stable. Has a homebrew Q-multiplier tied in to an
> external box. No mods to the chassis or cabinet. Just needs a good going
> over by someone. Works like it is.
>
> $175.00 + shipping
>
>
> Hi Dave,
This one is new to me- Google wasn't much help and no listing in Osterman's
book. Any pictures or details?
Tns,
Dale W4OP

2385. WTB: Collins 75A-1 Receiver..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-31 00:46:29 UTC
From: Rich <ritchi50@optonline.net>
Message-ID: <rucn915fjiqfddtp6pdigate2icr5ktkst@4ax.com>
Source record: 17974

WTB: Collins 75A-1 Receiver
Please respond with condition/price/phone number to call.
ritchi50@optonline.net
Home# 973-857-1195 NJ

2386. FA: Silver Marshall Literature later today

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-31 12:50:17 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <d4Zme.269810$cg1.260095@bgtnsc04-news.ops.worldnet.att.net>
Source record: 17975
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Will list brochures, catalogs, data sheets, & 'The Radiobuilder' newsletter later today at:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

++++ coming in June is a working McMurdo-Silver 5Cspeaker as well. Tnx, 73, heytubeguy

2387. FA: Coming June:McMurdo-Silver 5C/spkr working

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-31 12:56:04 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <E9Zme.864329$w62.650657@bgtnsc05-news.ops.worldnet.att.net>
Source record: 17976
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Will post a McMurdo-Silver 5C and speaker in June. ~1931 model at:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

+++ Silver -Marshall catalogs, data sheets,.... coming later today-check it out.

Tnx 73 heytubeguy

2388. Re: FS: Collins

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-31 14:46:38 UTC
From: Fred <wa7uhr@nwinfo.net>
Message-ID: <d7ht7b$646$1@nnrp.atgi.net>
Source record: 17977

Bob, what kind of condition is the SX-115 in. I would be interested in
that. 73 de Fred...

Bob Rinaldi wrote:
> 30L-1 $500 WE
> 75A1
> 32V-2 #1398 $300
> 32V-3 #840 $500
> EV 664 mics
> 516F-2 #63065 $250
> 32S2 WE $500
> World's Fair custom built console with 75S3-C MCM 4067, 62S1, 32s3-A, 30L-1
> $7500
> DL-1 $150
> 312B-5 WE $500
> SX-115 $1000
> 75A2-A $450 #3293
> 312-A2 $150
> 302C-1 RE $250
> KWM-1 , speaker and ps $1500
> twins A4 # 4409, KWS-1 # 1456 $2500
>
> All + shipping or can be picked up.
>
> Bob
> W1CNY
>
>
>
>

2389. FS VHF Radius mobile

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-31 16:39:38 UTC
From: JB <ac6tk@cybertime.net>
Message-ID: <d7i43r$ac1$1@madmax.keyway.net>
Source record: 17978
Cross-posted to:
alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

http://tekstuff.freespaces.com

2390. Re: Amateur Licensing Terms in the 1930's?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-31 19:12:19 UTC
From: Cmd Buzz Corey <me@that.moc>
Message-ID: <sqOdnV9cSPoWSgHfRVn-tg@gbronline.com>
Source record: 17981

remler@juno.com wrote:
> Folks,
>
> In researching some old timers in 1930's Callbooks, I notice that there
> was quite a bit of turnover -- people licensed one year and gone the
> next.
>
> What was the licensing term (number of years) for ham radio licenses in
> the 1930's? Back in the early 70's I remember that there were also
> rules about staying active for so many hours per year, and then the
> license term was 4 years. Any such conditions on 1930's renewals?
>
> Thanks,
>
> Rick W6NIR
>

IIRC, for the entry license you had to upgrade within a year or lose the
license. I know when I got my Novice ticket, it was that way, either
upgrade or go off the air.

2391. Re: Another BAMA Thief

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-31 19:39:44 UTC
From: bonomi@host122.r-bonomi.com
Message-ID: <119pfc0k1271m1f@corp.supernews.com>
Source record: 17979

In article <g60n915dph0d0qqnpvqesplpjtkcqjgphq@4ax.com>,
<kashe@sonic.net> wrote:
>>
>>"derivative works" are works, involving some original/creative effort, but
>>'based on' the creative work of another.
>>
>>The person who creates the 'derivative work' owns the copyright on
>>_their_ "creative effort" part of the final work, and that part *only*.
>>
>>To reproduce that derivative work, you must have the consent/permission
>>of *BOTH* the creator of the derivative work, _and_ that of the owner of
>>the original, or 'underlying' work.
>
> By definition, the producer of a validly copyrighted
>derivative work does not need the permission of the owner of the
>underlying work.

BZZZT! thank you for playing.

To produce a derivative work, no.

To *reproduce* that derivative work for anything other than 'personal
use', or for 'fair use' purposes. yes.

> (See the "Gone With the Wind" controversy.) Hence,
>the reproducer of the derivative work need not go any farther back
>than the producer of the derivative work.

Current copyright law *expressly* disagrees with you. As does a large
body of case law on point.

17 USC 103 (b)
The copyright in a compilation or derivative work extends only to
the material contributed by the author of such work, as distinguished
from the preexisting material employed in the work, and does not imply
any exclusive right in the preexisting material. The copyright in such
work is independent of, and does not affect or enlarge the scope,
duration, ownership, or subsistence of, any copyright protection in
the preexisting material.

But you are free to act as you please. I am not your lawyer, and I am
not advising you on the matter.

>> Postulating that both copyrights are
>>still in effect. If the 'underlying' work _is_ in the public domain,
>>the derivative work copyright is _still_ valid.
>>

>>
>>A 'raw' scanned image of a page (or a series of scans of a booklet) does
>>not satisfy the 'creative' requirement for a derivative work.
>>
>>A scanned image that has been 'cleaned up' -- rotated to square, de-speckled,
>>contrast-enhanced, etc. -- based on the esthetic judgement of a person,
>>*does* have creative effort involved, and 'derivative work' protection
>>applies.
>

2392. Amateur Licensing Terms in the 1930's?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-31 20:33:00 UTC
From: remler@juno.com
Message-ID: <1117571580.354068.240910@g47g2000cwa.googlegroups.com>
Source record: 17980

Folks,

In researching some old timers in 1930's Callbooks, I notice that there was quite a bit of turnover -- people licensed one year and gone the next.

What was the licensing term (number of years) for ham radio licenses in the 1930's? Back in the early 70's I remember that there were also rules about staying active for so many hours per year, and then the license term was 4 years. Any such conditions on 1930's renewals?

Thanks,

Rick W6NIR

2393. Re: Amateur Licensing Terms in the 1930's?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-31 22:42:26 UTC
From: "Harold E. Johnson" <W4ZCB@mchsi.com>
Message-ID: <mL5ne.22703$PS3.8883@attbi_s22>
Source record: 17982

> > What was the licensing term (number of years) for ham radio licenses in
> > the 1930's? Back in the early 70's I remember that there were also
> > rules about staying active for so many hours per year, and then the
> > license term was 4 years. Any such conditions on 1930's renewals?
> >
> > Thanks,
> >
> > Rick W6NIR
> >
>
> IIRC, for the entry license you had to upgrade within a year or lose the
> license. I know when I got my Novice ticket, it was that way, either
> upgrade or go off the air.

Entry level in the Thirtys was the class B license, which you had to hold for a year before being qualified to take the Class A. Class B could only operate phone on 160 and 10 meters. Class A gave you 80 and 20 meter phone priveleges, no phone on 40 back then and 15 hadn't been invented yet.

You could hold a class B forever if you renewed, you were required to state in your app for renewal that you had been on the air in some previous period.

W4ZCB

2394. FA: National Vernier Dial Type MCN

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-05-31 23:55:13 UTC
From: Tom <tfarl@iowatelecom.net>
Message-ID: <BP6ne.24616$g66.17006@attbi_s71>
Source record: 17983
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.swap,rec.radio.swap

This is the one with the square face and three semi-circular "bands" + a
logging scale.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5778456797

Ends Sunday Jun-05-05 15:20:46 PDT / 23:20:46 UTC.

Thanks for looking!
"theponyengine"

2395. FA: Rare Hammarlund HQ129X Main TuneE & Bandspread Knobs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-01 00:01:43 UTC
From: Tom <tfarl@iowatelecom.net>
Message-ID: <GV6ne.24006$IC6.17783@attbi_s72>
Source record: 17984
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

Ends Saturday, June 04- 17:20:22 PDT (Sunday June 05 -01:20:22 UTC)
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=5778278737&rd=1&ssPageName=WDVW

Thanks for looking,
"theponyengine"

2396. FA: Vintage "CRUD-o-ject" CW filter.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-01 00:09:45 UTC
From: Tom <tfarl@iowatelecom.net>
Message-ID: <d17ne.24623$g66.23392@attbi_s71>
Source record: 17985
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

Really clean and works good.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5778466256

Ends Sunday, Jun-05 16:30:23 PDT (Monday June 06- 00:30:23).

73,
"theponyengine"

2397. Re: my auctions -Duhh, I can't read a clock too good, Moe!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-01 00:19:19 UTC
From: Tom <tfarl@iowatelecom.net>
Message-ID: <ba7ne.24025$IC6.11186@attbi_s72>
Source record: 17986
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

Age sets in, I guess. I see in my previous "FA" posts that I got the
UTC ending times wrong. They should be an hour earlier. Back to novice
class for me!

73,
"theponyengine"

2398. FA: FT-243 CRYSTAL - 7034 KHZ.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-01 00:24:12 UTC
From: Tom <tfarl@iowatelecom.net>
Message-ID: <Me7ne.24031$IC6.23877@attbi_s72>
Source record: 17987
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5778257119

Ends Saturday Jun-04 14:33:39 PDT (21:33:39 UTC)

Hopefully, I got the time right this time!

73,
"theponyengine"

2399. Re: Amateur Licensing Terms in the 1930's?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-01 00:30:38 UTC
From: Bill Janssen <billj9@ieee.org>
Message-ID: <Ok7ne.2625$8g.2577@news01.roc.ny>
Source record: 17988

Harold E. Johnson wrote:

>>>What was the licensing term (number of years) for ham radio licenses in
>>>the 1930's? Back in the early 70's I remember that there were also
>>>rules about staying active for so many hours per year, and then the
>>>license term was 4 years. Any such conditions on 1930's renewals?
>>>
>>>Thanks,
>>>
>>>Rick W6NIR
>>>
>>>
>>>
>>IIRC, for the entry license you had to upgrade within a year or lose the
>>license. I know when I got my Novice ticket, it was that way, either
>>upgrade or go off the air.
>>
>>
>
>Entry level in the Thirtys was the class B license, which you had to hold
>for a year before being qualified to take the Class A. Class B could only
>operate phone on 160 and 10 meters. Class A gave you 80 and 20 meter phone
>priveleges, no phone on 40 back then and 15 hadn't been invented yet.
>
>You could hold a class B forever if you renewed, you were required to state
>in your app for renewal that you had been on the air in some previous
>period.
>
>W4ZCB
>
>
>
>
No Novice in the 30's. Also if you moved to another call area you had to
get another license.
In the 30's there was probably a lot of moving due to the dust bowl and
depression.

Bill K7NOM

2400. FA: Heathkit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-01 02:22:20 UTC
From: KU4YP <ku4yp@verizon.net>
Message-ID: <wZ8ne.9700$615.7197@trnddc08>
Source record: 17989

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5778956610&ssPageName=ADME:B:LC:US:1

2401. FA: SWAN

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-01 02:22:42 UTC
From: KU4YP <ku4yp@verizon.net>
Message-ID: <SZ8ne.10564$qJ3.4754@trnddc05>
Source record: 17990

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5778961734&ssPageName=ADME:B:LC:US:1

2402. FA: National

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-01 02:23:03 UTC
From: KU4YP <ku4yp@verizon.net>
Message-ID: <b_8ne.18868$Ri3.6214@trnddc09>
Source record: 17991

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5778967350&ssPageName=ADME:B:LC:US:1

2403. NC-173 Crystal Filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-01 03:10:27 UTC
From: Jack <jackrich@bellsouth.net>
Message-ID: <kA9ne.44515$lQ3.10906@bignews5.bellsouth.net>
Source record: 17992

The crystal in my filter needs replacing. In general, are the specs of the crystals used in a single
crystal filter any more exact than those used for amateur use? For example, should it be for a
series or parallel application? Is 30 or 40 pf for the load capacitance ok to use when ordering
a new one? Thanks

2404. FA - Yaesu (Sears branded) FRG-7 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-01 04:22:30 UTC
From: Not any More <kk4tl@aol.com>
Message-ID: <1117599750.122972.298020@g43g2000cwa.googlegroups.com>
Source record: 17993
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5778900464

Very nice specimen of a Sears branded Yaesu FRG-7.

Check it out.

2405. Meter Contamination No.1 repair

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-01 09:10:36 UTC
From: rawdon@hotmail.com
Message-ID: <fhuq91d4cnv52u09u8vevddf6436b4jju7@4ax.com>
Source record: 17794

Hi,
Can anyone advise on the repair of these British 1950s geiger counters?
The one I've had for years has ceased to "click". The power supply tests fine,
and I'm getting a decent voltage to the probe unit.
The GM tube works fine in a different unit and changing to another tube doesn't
help.
All suggestions gratefully received.
TIA
RC

2406. FA: Swan

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-01 12:42:18 UTC
From: KU4YP <ku4yp@verizon.net>
Message-ID: <K2ine.10661$m%3.138@trnddc02>
Source record: 17795

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5778961734&ssPageName=ADME:B:LC:US:1

2407. Buy, Sell, Swap your Tube Gear!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-01 13:29:14 UTC
From: Jeff James <cbstv@optonline.net>
Message-ID: <OKine.4653$HP1.1229@fe08.lga>
Source record: 17796

```
The Boatanchor Classifieds
http://www.dealamerica.com/deal/cgi-bin/ads/bcads.cgi
Truly dedicated to vintage amateur radio..
```

2408. Re: Tulsa Oklahoma

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-01 14:13:41 UTC
From: Henry Kolesnik <kolesnik@sbcglobal.net>
Message-ID: <pojne.1111$RV5.572@newssvr30.news.prodigy.com>
Source record: 17797

Can you send me a copy of the ad?
tnx
Hank wd5jfr Tulsa
"Rob Mills" <robmills@cox.net> wrote in message
news:tPHme.139$Zt.101@okepread05...
> This ad will appear in the Tulsa World Thursday, Fri and Sat of this week
> under "Garage sales general location". Thanks for looking, RM ~
>
>
> Radio & Electronics House cleaning, shortwave, scanners, ham and cb. Also
> Household
>

2409. Re: Meter Contamination No.1 repair

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-01 15:02:33 UTC
From: Albert & Btittany Spear <FLIR@yahoo.com>
Message-ID: <d6kne.9853$iA6.2253@newssvr19.news.prodigy.com>
Source record: 17798

Leaky paper caps or high value resistors.

<rawdon@hotmail.com> wrote in message
news:fhuq91d4cnv52u09u8vevddf6436b4jju7@4ax.com...
> Hi,
> Can anyone advise on the repair of these British 1950s geiger counters?
> The one I've had for years has ceased to "click". The power supply tests
> fine,
> and I'm getting a decent voltage to the probe unit.
> The GM tube works fine in a different unit and changing to another tube
> doesn't
> help.
> All suggestions gratefully received.
> TIA
> RC

2410. WTB: D104 T-UG8 Desk Microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-01 18:54:06 UTC
From: Rich <ritchi50@optonline.net>
Message-ID: <721s91d79r8i3vdbth8dvfopglcqn36ir7@4ax.com>
Source record: 17799

WTB: D104 T-UG8 Desk Microphone
Looking to pick one up locally in NJ
Need it for Collins 32V-3 If you have the two pin connector that
would be great!! But no problem if you don't have the connector.
Please leave price and condition. Oh phone number to.
ritchi50@optonline.net 973-857-1195
KF2GG

2411. FS:70's Slide Tray mobile mounts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-01 20:11:51 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <bEone.8581$Fb.1184@trndny07>
Source record: 17800
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

NOS slidtray Radio mounts with lock keys, these eare a
bit HEAVEY NOS 70's stash
http://members.bellatlantic.net/~vze2pdtg/mounts.jpg

$20 for large locking
$15 for the smaller Audiovox.
plus shipping
Most have PL and SO 239's
---Joe

Remove NOSPAM to email
Pics available

2412. Crystal Activity (was FA: FT-243 CRYSTAL - 7034 KHZ.)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-01 20:58:04 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <wjpne.8589$Fb.1933@trndny07>
Source record: 17802
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Hi, Gang

The ebay auction has a photo of a crystal in a crystal test set,
which includes a panel meter showing activity.

Do crystals with "low" activity merely provide less drive,
or are they more prone to chirp than highly active crystals?

73,
Ed Knobloch

Tom wrote:
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5778257119
>

2413. Re: Crystal Activity (was FA: FT-243 CRYSTAL - 7034 KHZ.)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-01 21:31:16 UTC
From: -ex- <exray@coqui.net>
Message-ID: <7f50$429e2927$4232bd26$8662@COQUI.NET>
Source record: 17803
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Edward Knobloch wrote:
>
> Do crystals with "low" activity merely provide less drive,
> or are they more prone to chirp than highly active crystals?
>
> 73,
> Ed Knobloch

Yes and yes.

-Bill

2414. Re: The price of tubes on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-02 01:01:55 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <7Usne.12397$zb.1038@trndny01>
Source record: 17805

They use them in guitar amps for the way they transition into distortion,
tone
The RCA with the black plates do sound totally different, they are going
after specific tubes made by spacific factorys , spacific years
They ID them by plates, getters, tops, logos.
A set of domestic GE 6CA7's or RCA 6V6's is a hard find in 2006.
All the Eastern block and Chinese (fancy silkscreen reliable Groove Tubes)
just sound lousy or short
You cant run them in a classic Marshall JTM 45 and play Led
Zepplin.....even if you turn down to 11.

Some of these rock and roll and Bass guitar amps like a 70's Ampeg SVT are
very hard on tubes, who needs a failure in the middle of a show or have lug
a spare 90 pound beast around.

Check out the prices on Telefunken 12AX7's, GE 6550's and British
KT-88's.....OUCH !

-Joe

"funkbastler" <funkbastler@eudoramail.com> wrote in message
news:r9rs91tn2ts4mi863vvmm3pik3rhcn15el@4ax.com...
> Somebody please clue me in about what's going on. A pair
> of 6CA7's just went for $203. Earlier today, a pair of
> 6SN7's went for over $300 (I missed out on checking the final
> price). I get the impression that people are collecting these,
> and the color of the base, or the shape of the getter, or
> *whatever* is very important (to them) in determining the value.
>
> Can anyone really tell the difference in the way 6SN7's by
> RCA/Sylvania/Dumont/etc sound in a preamp? Does a brown base
> impart better tonal qualities than a black base, or is it the
> other way around?
>
> Tell me what's driving these ridiculous prices.... I may be
> sitting on a gold mine here and not know it.
>
> --
> -fb-
>

2415. MILITARY HANDSET, H-33F/PT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-02 01:12:56 UTC
From: "Robert G. Carter" <dc2light@radix.net>
Message-ID: <119sn8s8715m61c@corp.supernews.com>
Source record: 17806

FOR SALE: NOS MILITARY HANDSET H-33F/PT

DATA FROM BOX:
5965-00-163-9947
HANDSET, TYPE H-33F/PT
DLA900-79-C-2743-200004
AUDIOSEARS P/N A327
1 EACH
A-4/80

DATA FROM HANDSET:
HANDSET H-33F/PT
AUDIOSEARS CORP.
ORDER NO. DLA 900-79-C2743 U.S.

DATA FROM CONNECTOR:
GC U-161/U

Price: $25.00 includes shipping via U.S.
Priority Mail to U.S. addressees in the
lower 48 states.

Funds via: U.S. Postal Money Order.

Material condition: NOS, unissued.

Electrical condition: Untested.

Return policy: No returns on this item.

Contact: BOB CARTER W5BTC
dc2light@radix.net

2416. Re: The price of tubes on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-02 02:08:57 UTC
From: -ex- <exray@coqui.net>
Message-ID: <85c4d$429e6a3d$4232bd26$9903@COQUI.NET>
Source record: 17807

Joe wrote:

> They use them in guitar amps for the way they transition into
> distortion, tone
> The RCA with the black plates do sound totally different, they are going
> after specific tubes made by spacific factorys , spacific years
> They ID them by plates, getters, tops, logos.
> A set of domestic GE 6CA7's or RCA 6V6's is a hard find in 2006.
> All the Eastern block and Chinese (fancy silkscreen reliable Groove
> Tubes) just sound lousy or short
> You cant run them in a classic Marshall JTM 45 and play Led
> Zepplin.....even if you turn down to 11.
>
> Some of these rock and roll and Bass guitar amps like a 70's Ampeg SVT
> are very hard on tubes, who needs a failure in the middle of a show or
> have lug a spare 90 pound beast around.
>
> Check out the prices on Telefunken 12AX7's, GE 6550's and British
> KT-88's.....OUCH !
>
> -Joe
>
>
> "funkbastler" <funkbastler@eudoramail.com> wrote in message
> news:r9rs91tn2ts4mi863vvmm3pik3rhcn15el@4ax.com...
>
>> Somebody please clue me in about what's going on. A pair
>> of 6CA7's just went for $203. Earlier today, a pair of
>> 6SN7's went for over $300 (I missed out on checking the final
>> price). I get the impression that people are collecting these,
>> and the color of the base, or the shape of the getter, or
>> *whatever* is very important (to them) in determining the value.
>>
>> Can anyone really tell the difference in the way 6SN7's by
>> RCA/Sylvania/Dumont/etc sound in a preamp? Does a brown base
>> impart better tonal qualities than a black base, or is it the
>> other way around?
>>
>> Tell me what's driving these ridiculous prices.... I may be
>> sitting on a gold mine here and not know it.
>>
>> --
>> -fb-
>>

>
Its also very much a vanity thing. The well-eared gang claim to hear subtle differences (always an improvement) in certain tubes and will pay dearly for them...if for no other reason than bragging rights. And then some tubes have a better proven reliability when stretched to abuse - as Joe sez.
I can't hear these differences so to me any 6SN7 will always be just another old TV set tube and anything more than $2/pair is excessive.
If you fancy yourself to be a seller in that market be prepared to have on hand a $500 tube tester sitting somewhere to validate your claims and a tonne of otherwise-useless BS writing skills.
Do some research and find out which ones sell and go for it. That research and effort is what the deep-pocketed audio buyer is ultimately paying for.
\
-ex

2417. The price of tubes on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-02 02:31:04 UTC
From: funkbastler <funkbastler@eudoramail.com>
Message-ID: <r9rs91tn2ts4mi863vvmm3pik3rhcn15el@4ax.com>
Source record: 17804

Somebody please clue me in about what's going on. A pair
of 6CA7's just went for $203. Earlier today, a pair of
6SN7's went for over $300 (I missed out on checking the final
price). I get the impression that people are collecting these,
and the color of the base, or the shape of the getter, or
whatever is very important (to them) in determining the value.

Can anyone really tell the difference in the way 6SN7's by
RCA/Sylvania/Dumont/etc sound in a preamp? Does a brown base
impart better tonal qualities than a black base, or is it the
other way around?

Tell me what's driving these ridiculous prices.... I may be
sitting on a gold mine here and not know it.

--
-fb-

2418. Re: D104 T-UG8 Desk Microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-02 04:16:23 UTC
From: Lou <heykoolaidman@fun.com>
Message-ID: <alone.79491$NC6.69636@newsread1.mlpsca01.us.to.verio.net>
Source record: 17801

"Rich" <ritchi50@optonline.net> wrote in message
news:721s91d79r8i3vdbth8dvfopglcqn36ir7@4ax.com...
> WTB: D104 T-UG8 Desk Microphone
> Looking to pick one up locally in NJ
> Need it for Collins 32V-3 If you have the two pin connector that
> would be great!! But no problem if you don't have the connector.
> Please leave price and condition. Oh phone number to.
> ritchi50@optonline.net 973-857-1195
> KF2GG

If ya don't find one locally, I have 2 - D104s for sale $45 each plus
shipping. I'd have to make sure either is the one you're looking for.

E-mail clfurent@yahoo.com (my spam catcher address) "IF" interested.

2419. Info / suggestions / expertise on price / valuation

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-02 04:43:12 UTC
From: Jammer <Zengmeiste@aol.com>
Message-ID: <1117687392.737786.311020@o13g2000cwo.googlegroups.com>
Source record: 17808

Hi. I'm a newbie here, just wondering if there's a reliable
price guide for boatanchors, or is it better to just post here
and ask your opinions on what something might be worth?
I'd check Ebay but I don't think many Hallicrafters S26's have
shown up there. And you can't even find 'em on the inter(ference)net.
I've looked! Mostly.
Help?!
Thanks,
Jammer

(no, not as in radio jamming, as in rock 'n roll jamming)

2420. Re: Info / suggestions / expertise on price / valuation

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-02 05:23:15 UTC
From: -ex- <exray@coqui.net>
Message-ID: <85fff$429e97c7$4232bd65$27956@COQUI.NET>
Source record: 17809

Jammer wrote:

> Hi. I'm a newbie here, just wondering if there's a reliable
> price guide for boatanchors, or is it better to just post here
> and ask your opinions on what something might be worth?
> I'd check Ebay but I don't think many Hallicrafters S26's have
> shown up there. And you can't even find 'em on the inter(ference)net.
> I've looked! Mostly.
> Help?!
> Thanks,
> Jammer
>
> (no, not as in radio jamming, as in rock 'n roll jamming)
>

Are you selling or buying? If you are selling, put it on ebay for 0.01 and the worldwide bidding process will tell you, to the penny, how much its worth.

If you're buying, shuffle your feet a lot and explain how you are a little short this week and offer 20 dollars and go from there.

No, there's not a *reliable* guide. Condition of the gear is of the most importance in rigs of that ilk.

-Bill

2421. Re: The price of tubes on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-02 07:02:28 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <429eaefd$1_1@dowco.com>
Source record: 17810

Behold, funkbastler scribed on tube chassis:

> Somebody please clue me in about what's going on. A pair of 6CA7's just
> went for $203. Earlier today, a pair of 6SN7's went for over $300 (I
> missed out on checking the final price). I get the impression that
> people are collecting these, and the color of the base, or the shape of
> the getter, or *whatever* is very important (to them) in determining the
> value.
>
> Can anyone really tell the difference in the way 6SN7's by
> RCA/Sylvania/Dumont/etc sound in a preamp? Does a brown base impart
> better tonal qualities than a black base, or is it the other way around?
>
> Tell me what's driving these ridiculous prices.... I may be sitting on a
> gold mine here and not know it.

Audiophoolery.

Tubes like that between experienced developers go for 1/50 the price.

Checkout "oldconvent" or Gintaras at KWTUBES - real men, no phools ;-)

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

2422. Re: The price of tubes on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-02 12:37:19 UTC
From: Cmd Buzz Corey <me@that.moc>
Message-ID: <88ednc-z5L4yvwLfRVn-tA@gbronline.com>
Source record: 17813

Gregg wrote:
> Behold, funkbastler scribed on tube chassis:
>
>
>>Somebody please clue me in about what's going on. A pair of 6CA7's just
>>went for $203. Earlier today, a pair of 6SN7's went for over $300 (I
>>missed out on checking the final price). I get the impression that
>>people are collecting these, and the color of the base, or the shape of
>>the getter, or *whatever* is very important (to them) in determining the
>>value.
>>
>>Can anyone really tell the difference in the way 6SN7's by
>>RCA/Sylvania/Dumont/etc sound in a preamp? Does a brown base impart
>>better tonal qualities than a black base, or is it the other way around?
>>
>>Tell me what's driving these ridiculous prices.... I may be sitting on a
>>gold mine here and not know it.
>
>
> Audiophoolery.
>
> Tubes like that between experienced developers go for 1/50 the price.
>
> Checkout "oldconvent" or Gintaras at KWTUBES - real men, no phools ;-)
>

The audiophools have money and no common sense what-so-ever.

2423. Re: The price of tubes on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-02 13:00:07 UTC
From: Dave Stadt <dhstadt@ameritech.net>
Message-ID: <rpDne.420$Ao2.166@newssvr17.news.prodigy.com>
Source record: 17812

"funkbastler" <funkbastler@eudoramail.com> wrote in message
news:ar5u9157pt8e3k73jpvpharj5j33kj7qqt@4ax.com...
> On Wed, 01 Jun 2005 22:08:57 -0400, -ex- <exray@coqui.net> wrote:
>
> >>
> >Its also very much a vanity thing. The well-eared gang claim to hear
> >subtle differences (always an improvement) in certain tubes and will pay
> >dearly for them...if for no other reason than bragging rights. And then
> >some tubes have a better proven reliability when stretched to abuse - as
> >Joe sez.
>
> Sounds like we're dealing with the same folks who think "monster cable"
> makes their system sound better.
>
> --
> -fb-

Those folks also never allow an objective A/B test to cloud their thinking.
Oh well, a fool and his money are soon parted.

2424. Re: The price of tubes on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-02 14:31:47 UTC
From: funkbastler <funkbastler@eudoramail.com>
Message-ID: <ar5u9157pt8e3k73jpvpharj5j33kj7qqt@4ax.com>
Source record: 17811

On Wed, 01 Jun 2005 22:08:57 -0400, -ex- <exray@coqui.net> wrote:

>>
>Its also very much a vanity thing. The well-eared gang claim to hear
>subtle differences (always an improvement) in certain tubes and will pay
>dearly for them...if for no other reason than bragging rights. And then
>some tubes have a better proven reliability when stretched to abuse - as
>Joe sez.

Sounds like we're dealing with the same folks who think "monster cable"
makes their system sound better.

--
-fb-

2425. Re: The price of tubes on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-02 15:29:42 UTC
From: JB <ac6tk@cybertime.net>
Message-ID: <d7na2h$2v28$1@madmax.keyway.net>
Source record: 17815

>
> Sounds like we're dealing with the same folks who think "monster cable"
> makes their system sound better.
>
It does! Particularly with higher currents. Although I never fell for the clear insulation that acts as a magnifier and makes the wire look much bigger. The difference between 22# and 14# is noticeable when making a side by side comparison. Even on a car stereo. Makes a big difference with my trailer lights too!

Anyone have a list of these golden tubes? I just put REL 811a set in my linear and it seems to work just fine. I have (1)ea. new RCA JAN 811a if anyone is interested.

--
AC6TK
http://tekstuff.freespaces.com

2426. Re: The price of tubes on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-02 15:46:48 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <IRFne.18068$Ib.9570@trndny03>
Source record: 17814

I have never met an audiophile who wasnt an idiot, these guys are driving up the prices for the guys who really need NOS tubes to make a living that pays crap to begin with.
*&^%$# Yuppies !

-Joe

"funkbastler" <funkbastler@eudoramail.com> wrote in message news:ar5u9157pt8e3k73jpvpharj5j33kj7qqt@4ax.com...
> Sounds like we're dealing with the same folks who think "monster cable"
> makes their system sound better.
>
> --
> -fb-
>

2427. Wanted: Model 15 teletype parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-02 20:51:47 UTC
From: Smokey <telegrapher@hotmail.com>
Message-ID: <119usckho1lp69a@corp.supernews.com>
Source record: 17816

Looking to buy the paper crank handle for a model 15 page printer. Also looking for one of four rubber cushions that fits on the 1 1/2x 1 1/2-inch feet of the model 15 printer table.

telegrapher@hotmail.com

2428. ARRL Handbooks FS/TRADE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-03 00:32:28 UTC
From: w4idx@earthlink.net
Message-ID: <429fa3aa.86395934@news.east.earthlink.net>
Source record: 17818
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.ham-radio.swap,alt.ham-radio.marketplace

Selling my personal collection of ARRL Radio Handbooks. These are all in excellent condition. Some of the best you will find. All prices plus shipping.

1933 Excellent condition. Price $35

1934 Excellent condition. Hardbound. Price $40

1937 Excellent condition. Top and bottom of binding taped, but not torn. Don't know why it was taped. It looks almost mint otherwise. Price $35

1938 Very Good Condition. Binding Taped, but inside and covers in excellent condition. Price $25

1939 Poor condition. Missing covers but otherwise complete. Several handwritten schematics inside (on seperate paper) Binding is tight and all pages included. Price $10

1942 Special Defense Edition in Mint condition. Price $35

1942 Standard ARRL Handbook somewhat rare. in excellent condition. Price $35

1943 Excellent condition. Owners name written on cover. Price $30

1944 Excellent condition. Small 1" tear in top cover otherwise in near mint condition. Price $30

1944 Excellent condition. Price $30.

1945 Very Good Condition. Cover torn away at top but still attached. Slightly worn spine. Price $20.

1948 Excellent condition Price $20

1949 Very Good Condition. Price $20

1950 Very Good Condition. Price $20

1951 Excellent condition. Price $20

1952 Good Condition. Spine Taped and owners name stamped in top right corner. Complete and tight binding. Price $20

1953 Excellent condition. Price $20

1955 Excellent condition. Price $20

1956 Excellent condition. Price $20

1957 Excellent condition. Near Mint. Price $20

1959 Excellent condition. Price $20

1960 Mint softbount edition. Price $20

1961 Mint. Price $20

ALL PRICES PLUS SHIPPING FROM 27587.

WILL SELL THE ENTIRE LOT FOR $500 INCLUDING MEDIA MAIL POSTAGE

Will consider ALL offers. Might consider a trade of HF rig.

Thanks,

David,
W4IDX

2429. FS: Heathkit Apache, Commanche, Cheyenne

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-03 00:36:37 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <MfmdnTLgVaJ7OALfRVn-ug@comcast.com>
Source record: 17819

These units are once again available. The person interested decided to
only take the Mohawk.

So,
Mohawk RX-1 $100
Commanche MR-1 $100
Cheyenne MT-1 $100

All + 25 shipping to U.S. address

Apache TX-1 $100 but must be picked up in CT, or YOU contract with a freight
company to pick it up and pack it.

SUBJECT TO PRIOR SALE
paypal to w1cny@comcast.net
Thanks!
73, Bob
W1CNY

2430. QST collection 1923-2003 FS/TRADE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-03 00:38:38 UTC
From: w4idx@earthlink.net
Message-ID: <429fa51c.86766797@news.east.earthlink.net>
Source record: 17820
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap,rec.ham-radio.swap

Complete collection of QST magazines FOR SALE OR TRADE

1923-2003 complete set. 80 years of the history of Amateur Radio.

Very Good to Mint condition

My personal collection of QST magazines. Hard to find a nicer set.

Boxed in air tight rubbermaid containers and ready to be picked up.

Pick up ONLY Wake Forest, NC (near Raleigh, NC)

Price $700 OBO

OR

Trade for HF rig. What do you have to trade?

David,
W4IDX

Near Raleigh, NC

w4idx@earthlink.net

2431. Re: The price of tubes on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-03 02:02:42 UTC
From: funkbastler <funkbastler@eudoramail.com>
Message-ID: <jaev91t2ekrjep7486via0j391m1vnhcpt@4ax.com>
Source record: 17817

On Thu, 2 Jun 2005 08:29:42 -0700, "JB" <ac6tk@cybertime.net> wrote:

>>
>> Sounds like we're dealing with the same folks who think "monster
>cable"
>> makes their system sound better.
>>
>It does! Particularly with higher currents. Although I never
>fell for the clear insulation that acts as a magnifier and makes
>the wire look much bigger. The difference between 22# and
>14# is noticeable when making a side by side comparison.
>Even on a car stereo. Makes a big difference with my trailer
>lights too!

Well, let's not confuse monster wire with plain ol' large-gauge
wire.

>
>Anyone have a list of these golden tubes? I just put REL 811a
>set in my linear and it seems to work just fine. I have (1)ea.
>new RCA JAN 811a if anyone is interested.

Dang! Was kinda lookin for one to use in a linear to hang on
the output end of my IC-703, but ended up buying an AL-811.
Now I have an L-4B I need to get rid of.

--
-fb-

2432. Re: The price of tubes on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-03 17:48:56 UTC
From: Mike Andrews <mikea@mikea.ath.cx>
Message-ID: <d7q568rnf1@puck.litech.org>
Source record: 17821

Dave Stadt <dhstadt@ameritech.net> wrote:

> "funkbastler" <funkbastler@eudoramail.com> wrote in message
> news:ar5u9157pt8e3k73jpvpharj5j33kj7qqt@4ax.com...
>> On Wed, 01 Jun 2005 22:08:57 -0400, -ex- <exray@coqui.net> wrote:
>>
>> >>
>> >Its also very much a vanity thing. The well-eared gang claim to hear
>> >subtle differences (always an improvement) in certain tubes and will pay
>> >dearly for them...if for no other reason than bragging rights. And then
>> >some tubes have a better proven reliability when stretched to abuse - as
>> >Joe sez.
>>
>> Sounds like we're dealing with the same folks who think "monster cable"
>> makes their system sound better.

> Those folks also never allow an objective A/B test to cloud their thinking.
> Oh well, a fool and his money are soon parted.

Oxygen-free cable for oxygen-free brains. It seems to fit.

--
My S.O. asked me why there wasn't a Microsoft-brand antivirus,
then immediately said, "Oh, of course. If they can't fix the
OS, you'd be crazy to buy their antivirus as an add-on."
-- Kevin Martin

2433. Re: The price of tubes on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-03 18:08:43 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <UoqdneZURqAxAT3fRVn-3g@rcn.net>
Source record: 17822

Mike Andrews wrote:

>>>Sounds like we're dealing with the same folks who think "monster cable"
>>>makes their system sound better.
>
>
>>Those folks also never allow an objective A/B test to cloud their thinking.
>>Oh well, a fool and his money are soon parted.
>
>
> Oxygen-free cable for oxygen-free brains. It seems to fit.

The Oxygen-free feature of copper wire is about enhanced flexibility,
and improved resistance to breaking. Oxygen free copper wire in power
cords and speaker wires lasts longer.

-Chuck

2434. Re: The price of tubes on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-03 21:29:05 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <42a0cb9c$1_1@dowco.com>
Source record: 17823

Behold, Chuck Harris scribed on tube chassis:

> Mike Andrews wrote:
>
>>>>Sounds like we're dealing with the same folks who think "monster
>>>>cable" makes their system sound better.
>>
>>
>>>Those folks also never allow an objective A/B test to cloud their
>>>thinking. Oh well, a fool and his money are soon parted.
>>
>>
>> Oxygen-free cable for oxygen-free brains. It seems to fit.
>
> The Oxygen-free feature of copper wire is about enhanced flexibility,
> and improved resistance to breaking. Oxygen free copper wire in power
> cords and speaker wires lasts longer.
>
> -Chuck

Ummmmmm, question?

If kept dry, both will last until long after we die. Is this not a moot
point?

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

2435. Re: The price of tubes on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-03 22:51:24 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <d9ydnQRe3MZzQz3fRVn-tw@rcn.net>
Source record: 17824

Gregg wrote:
> Behold, Chuck Harris scribed on tube chassis:

>>The Oxygen-free feature of copper wire is about enhanced flexibility,
>>and improved resistance to breaking. Oxygen free copper wire in power
>>cords and speaker wires lasts longer.
>>
>>-Chuck
>
>
> Ummmmmm, question?
>
> If kept dry, both will last until long after we die. Is this not a moot
> point?
>

Mostly true, the biggest advantage to oxygen free copper is in applications where the cord gets daily flexing, think of all the times you have found a broken spot in the cord on an iron, vacuum cleaner or shaver. With oxygen free wire, it is supposed to last longer.

-Chuck

2436. FS: Nice EV-605 Hi-Z mic on 423A base

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-03 23:31:23 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <R7GdnchP9JGAdT3fRVn-ig@comcast.com>
Source record: 17825

$175 shipped to U.S. address by Priority

SUBJECT TO PRIOR SALE
paypal to w1cny@comcast.net
Thanks!
73, Bob
W1CNY

2437. FS: ASTATIC 10-D MIC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-03 23:32:40 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <aoqdncoQz-X3dT3fRVn-vA@comcast.com>
Source record: 17826

$85 shipped to U.S. address by Priority

SUBJECT TO PRIOR SALE
paypal to w1cny@comcast.net
Thanks!
73, Bob
W1CNY

--

2438. FS: ASTATIC 10-DA MIC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-03 23:34:03 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <tKKdnTMjZ9cgdT3fRVn-gw@comcast.com>
Source record: 17827

$65 shipped to U.S. address by Priority

SUBJECT TO PRIOR SALE
paypal to w1cny@comcast.net
Thanks!
73, Bob
W1CNY

2439. drum scales for HRO-60?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-03 23:40:02 UTC
From: Jim DeClercq <jimd@panix1.panix.com>
Message-ID: <d7qpoi$6d4$1@reader1.panix.com>
Source record: 17828

Does anyone know how to make drum scales for a HRO-60? I am missing a few.
If so, I would like to buy some. If not, I would appreciate knowing
what a completed set is supposed to look like.

K8JUM

--
--
/"\ Jim DeClercq--jimd@panix.com--Sylvania, Ohio, USA
\ / ASCII ribbon campaign | I'm a .signature virus! |
X against HTML mail | Copy me into your ~/.signature|
/ \ and postings | to help me spread! |
.

2440. Re: The price of tubes on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-04 00:03:42 UTC
From: novatech@eskimo.com
Message-ID: <d7qr4u$j7k$1@eskinews.eskimo.com>
Source record: 17829

Tubes for audiophiles get bid up in strange ways. I once bought a random box of tubes on Ebay because it had a couple of tubes I needed in it. But the seller tossed in all his junkers. Turned out that there were 10 or so TungSol 6SN7s in the box-- dirty, but tested fine. I put them back up on Ebay in the audio group and they sold for about $10 each.

30 years ago, I helped the University of Washington clean out the old electrical engineering building and we tossed out 10's of thousands of tubes in pallet loads. No one was allowed to scrounge, although some of the professors packed away stuff in their car trunks.

Clean out your old dustbins-- might be cash there.
--
Steven D. Swift, novatech@eskimo.com, http://www.novatech-instr.com
NOVATECH INSTRUMENTS, INC. P.O. Box 55997
206.301.8986, fax 206.363.4367 Seattle, Washington 98155 USA

2441. FS: CLASSIC MICROPHONES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-04 00:14:03 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <VeSdnU2HDPyDbz3fRVn-1Q@comcast.com>
Source record: 17830

Turner 22x head $25
Turner Sidekick 100 offers
Electrovoice Cardax 950 $40
Astatic 10-D $85
Northern Electric 633A offers
Asrtatic 10-DA $65
Turner J-254 offers
Turner 22x Hi-Z $25
Electrovoice Cardax 950 #2 $40
Turner 22D Hi-Z $25
Turner 80X and 80 offers

All plus $10 shipping

SUBJECT TO PRIOR SALE !

images available

paypal to w1cny@comcast.net
Thanks!
73, Bob
W1CNY

2442. Re: The price of tubes on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-04 00:26:11 UTC
From: Cmd Buzz Corey <me@that.moc>
Message-ID: <yqmdnVCWl4K2hjzfRVn-3Q@gbronline.com>
Source record: 17834

HPGrn wrote:
> On Fri, 03 Jun 2005 14:08:43 -0400, Chuck Harris
> <cf-NO-SPAM-harris@erols.com> wrote:
>
>
>
>>cords and speaker wires lasts longer.
>>
>>-Chuck
>
>
> Chuck,
>
> "...lasts longer." Can you provide more specifics?
>
> Comparison figures, etc.
>
> Thanks and awaiting enlightenment.

I doubt there is any data to support that, it just that the audiophools fall for the hype hook, line, and sinker while the folks that sell the stuff to them laugh all the way to the bank.

2443. Re: drum scales for HRO-60?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-04 01:19:40 UTC
From: Roger and Ute Brown <rogerbrown@gci.net>
Message-ID: <11a20ddr63m7qed@corp.supernews.com>
Source record: 17831

Not sure what you mean. If your missing only a few - then you know what they look like. I suppose you could fabricate new ones easily enough. Many 60's were only equipped with the standard's (A,B,C,D) and perhaps a few more - depending on what coil set's they had. They can be hard to find in the exact band that you're looking for at times.
Roger/KL7Q
"Jim DeClercq" <jimd@panix1.panix.com> wrote in message
news:d7qpoi$6d4$1@reader1.panix.com...
> Does anyone know how to make drum scales for a HRO-60? I am missing a few.
> If so, I would like to buy some. If not, I would appreciate knowing
> what a completed set is supposed to look like.
>
> K8JUM
>
>
> --
> --
> /"\ Jim DeClercq--jimd@panix.com--Sylvania, Ohio, USA
> \ / ASCII ribbon campaign | I'm a .signature virus! |
> X against HTML mail | Copy me into your ~/.signature|
> / \ and postings | to help me spread! |
> .
>

2444. FA: Sunday-Xtal 7127.6 kHz 40M Novice / Tech+ FT-243

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-04 01:50:50 UTC
From: Tom <tfarl@iowatelecom.net>
Message-ID: <_N7oe.13929$nG6.8718@attbi_s22>
Source record: 17832
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

Ending this Sunday

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5778487817

Ends Sunday, Jun-05 18:18:42 PDT (Monday, Jun-06 01:18:42 UTC)

Thank's for looking,
"theponyengine"

2445. Re: The price of tubes on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-04 02:34:17 UTC
From: HPGrn <majorret310@nospam.yahoo.com>
Message-ID: <sm42a196jjrg3tthd8ghal60bkp18obc28@4ax.com>
Source record: 17833

On Fri, 03 Jun 2005 14:08:43 -0400, Chuck Harris
<cf-NO-SPAM-harris@erols.com> wrote:

>cords and speaker wires lasts longer.
>
>-Chuck

Chuck,

"...lasts longer." Can you provide more specifics?

Comparison figures, etc.

Thanks and awaiting enlightenment.

2446. Re: The price of tubes on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-04 04:08:29 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <pfydnaGo8JmitDzfRVn-iA@rcn.net>
Source record: 17835

Cmd Buzz Corey wrote:
> HPGrn wrote:
>
>> On Fri, 03 Jun 2005 14:08:43 -0400, Chuck Harris
>> <cf-NO-SPAM-harris@erols.com> wrote:
>>
>>
>>
>>> cords and speaker wires lasts longer.
>>>
>>> -Chuck
>>
>>
>>
>> Chuck,
>>
>> "...lasts longer." Can you provide more specifics?
>>
>> Comparison figures, etc.
>>
>> Thanks and awaiting enlightenment.
>
>
> I doubt there is any data to support that, it just that the audiophools
> fall for the hype hook, line, and sinker while the folks that sell the
> stuff to them laugh all the way to the bank.

Buzz, audiophools don't buy the mass marketed IEC standard power cords, such as are used on your PC, but they are all "oxygen-free" copper wire. This is a standard feature of modern copper wire manufacture.

-Chuck

2447. FS Power Transformers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-04 04:47:33 UTC
From: jwgibson <jwgibson@worldnet.att.net>
Message-ID: <Fnaoe.887565$w62.170117@bgtnsc05-news.ops.worldnet.att.net>
Source record: 17837

UTC CG-305 600 Watt Plate Transformer
4800 VCT / 3500 VCT
(2000 / 1500 VDC) @ 300 mA Continuous
CT Not rated for FWB operation
115-125-230-250 VAC Input
One mounting foot broken
$60 plus shipping from 93010

Triad HSM-33
600 VCT @ 60 mA
6.3 V @ 2.5 A
2.5 V @ 2.0 A
$20 plus shipping from 93010

Collins 672-0589-009
660 VCT @ 110 mA
485 VCT @ 34 mA
6.3 VCT @ 4.05 A
$20 plus shipping from 93010

Thanks, John
wood3590NOSPAM@yahoo.com

2448. Re: The price of tubes on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-04 05:55:08 UTC
From: -ex- <exray@coqui.net>
Message-ID: <689da$42a1423f$4232bd2e$25307@COQUI.NET>
Source record: 17838

funkbastler wrote:

>
> Ever seen the stuff used on arc welders? Big bundles of very fine
> strands, with a soft rubber (or rubber-like material) jacket. Lasts
> a long, long time, doesn't break with flexing, and it's not low-
> oxygen.
>

Just imagine how long it would last if it were low-oxygen :)

-ex

2449. Re: The price of tubes on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-04 06:09:16 UTC
From: funkbastler <funkbastler@eudoramail.com>
Message-ID: <e7h2a1pdrmpt5ck1jo0gkipn2m647tlj5d@4ax.com>
Source record: 17836

On Fri, 03 Jun 2005 14:08:43 -0400, Chuck Harris
<cf-NO-SPAM-harris@erols.com> wrote:

>The Oxygen-free feature of copper wire is about enhanced flexibility,
>and improved resistance to breaking. Oxygen free copper wire in power
>cords and speaker wires lasts longer.

Ever seen the stuff used on arc welders? Big bundles of very fine
strands, with a soft rubber (or rubber-like material) jacket. Lasts
a long, long time, doesn't break with flexing, and it's not low-
oxygen.

--
-fb-

2450. Heath HW-101 bias question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-04 11:13:53 UTC
From: gil <gi1pi@yahoo.com>
Message-ID: <1117883633.763960.80900@o13g2000cwo.googlegroups.com>
Source record: 17839

Just recently got a HW-101, with low power out,I can get a few more watts by adjusting the bias slightly above the 20ma mark, how safe is it this?
Since I dont have spare 6146's what should I be looking for that could be a problem other than the finals?

Thanks in advance...Gil

2451. Re: The price of tubes on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-04 12:15:01 UTC
From: Cmd Buzz Corey <me@that.moc>
Message-ID: <GdadnU3S2-Q_XTzfRVn-hw@gbronline.com>
Source record: 17745

Chuck Harris wrote:
>>
>
> Mostly true, the biggest advantage to oxygen free copper is in applications
> where the cord gets daily flexing, think of all the times you have found
> a broken spot in the cord on an iron, vacuum cleaner or shaver. With
> oxygen free
> wire, it is supposed to last longer.
>
> -Chuck

Of all the vacuum cleaners and shavers I have ever owned, don't think I have ever found a broken spot on the cord. If fact, the cord usually outlast the device.

Oxygen free is just for the audiophools to spend outrageous amounts of money on for nothing.

2452. Re: The price of tubes on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-04 13:30:13 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <Kd2dnQ9OasF7MTzfRVn-tg@rcn.net>
Source record: 17840

funkbastler wrote:
> On Fri, 03 Jun 2005 14:08:43 -0400, Chuck Harris
> <cf-NO-SPAM-harris@erols.com> wrote:
>
>
>>The Oxygen-free feature of copper wire is about enhanced flexibility,
>>and improved resistance to breaking. Oxygen free copper wire in power
>>cords and speaker wires lasts longer.
>
>
> Ever seen the stuff used on arc welders? Big bundles of very fine
> strands, with a soft rubber (or rubber-like material) jacket. Lasts
> a long, long time, doesn't break with flexing, and it's not low-
> oxygen.
>

Really? How would you know that? Given that all of the copper wire manufacturers these days have switched over to oxygen-free manufacturing techniques for their copper products.

OBTW, my welding cables fray like the dickens on the connector ends. I have had to reattach the connectors on the stinger side twice now. But then, I actually use them.

All "no oxygen" means is the copper was smelted in a way that prevents the inclusion of oxides in the copper. It is a pure, soft copper. It makes a slightly lower resistance wire than the earlier copper smelting precesses. Being softer, oxygen-free copper can be worked more, and doesn't wear out tooling as quickly as ordinary copper.

Or did you think that it took a highly spiritual audiophool to hold his breath while blessing the wire?

Here are some definitely non audiophool companies that make oxygen free copper products:

http://www.shanghaimetal.com/Copper_tube_terminal.htm
http://www.tatung.com/wire/e-copper.html

-Chuck

2453. Re: Heath HW-101 bias question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-04 13:37:17 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <mp-dnVK6DtkSMzzfRVn-hw@rcn.net>
Source record: 17841

gil wrote:
> Just recently got a HW-101, with low power out,I can get a few more
> watts by adjusting the bias slightly above the 20ma mark, how safe is
> it this?
> Since I dont have spare 6146's what should I be looking for that could
> be a problem other than the finals?
>
> Thanks in advance...Gil
>

Sorry, but the finals are the usual reason for low output. You will go through many sets of finals before you wear out the driver.

Make sure that your replacement finals are 6146, or 6146A's, never B's!

Note, 6146W's can be all three types. The later 6146W's are B's.

Don't get creative with the bias. It has nothing to do with the power output, but everything to do with balancing tube life with low distortion.

When your bias is low, your tubes are cut-off on opposite cycles, and you get cross over distortion. When your bias is high, the tubes are approaching class A operation where they make a good expensive short lived shack heater.

-Chuck

2454. Re: Heath HW-101 bias question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-04 14:29:13 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <ZUioe.372$5M2.140@trndny06>
Source record: 17843

Hi,

The bias should be set to 40 mA with both finals installed.
Set the bias by using push to talk mode in SSB, no audio.
If you have another receiver, listen to the carrier output and adjust
the internal notch controls for minimum carrier
with no audio.

Running the HW-101 at 20 mA bias would reduce the output, and worsen the
distortion on SSB.

You can check the balance of your finals by running one at a time,
and setting the bias for 20 mA with a single tube.
(remove the other tube completely, don't just disconnect
the top cap). If the tubes aren't within 5 mA of each other,
I'd look for around for a better balanced set of finals.
I'd do this check on 80m, because by removing one tube,
you are upsetting the neutralization.

73,
Ed Knobloch

gil wrote:
> Just recently got a HW-101, with low power out,I can get a few more
> watts by adjusting the bias slightly above the 20ma mark, how safe is
> it this?
> Since I dont have spare 6146's what should I be looking for that could
> be a problem other than the finals?
>
> Thanks in advance...Gil
>

2455. Re: The price of tubes on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-04 14:35:41 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <A5idndqYTKailTzfRVn-vA@rcn.net>
Source record: 17744

funkbastler wrote:
> On Sat, 04 Jun 2005 09:30:13 -0400, Chuck Harris
> <cf-NO-SPAM-harris@erols.com> wrote:
>
>
>>>Ever seen the stuff used on arc welders? Big bundles of very fine
>>>strands, with a soft rubber (or rubber-like material) jacket. Lasts
>>>a long, long time, doesn't break with flexing, and it's not low-
>>>oxygen.
>>>
>>
>>Really? How would you know that? Given that all of the copper wire
>>manufacturers these days have switched over to oxygen-free manufacturing
>>techniques for their copper products.
>
>
> Could be - but I don't see welding cable being hyped as "low-oxygen" or
> "oxygen-free" in an effort to convince the welding community that its
> use will produce better welds or make the cables last longer.

You are getting there! What I have been trying to get through to you, and
others, is oxygen-free isn't something the copper wire/rod/tubing manufacturers
spend a lot of time bragging up. It is just a natural step in the evolution
of the copper manufacturing process.

>
>
>>OBTW, my welding cables fray like the dickens on the connector ends. I have
>>had to reattach the connectors on the stinger side twice now. But then,
>>I actually use them.
>
>
> Maybe you should switch to oxygen-free cable. It won't fray or break or
> corrode. Ever.

How do you come to that conclusion? Just because something is better, doesn't
mean it is perfect.

>
> Only problem I've had with mine (only 12 years old) was due to an
> unfortunate incident with the lawn mower :-(

That could be quite exciting if your welder was fired up at the time!
>
>
>>All "no oxygen" means is the copper was smelted in a way that prevents

>>the inclusion of oxides in the copper. It is a pure, soft copper. It
>>makes a slightly lower resistance wire than the earlier copper smelting
>>precesses. Being softer, oxygen-free copper can be worked more, and doesn't
>>wear out tooling as quickly as ordinary copper.
>
>
> Interesting article here:
> http://www.copper.org/innovations/1997/Dec1997/wiremetallurgy.html
>
> Looks like having at least a little bit of oxygen is a *good* thing.

If your copper contains impurities, yes. The oxygen helps oxidize those
impurities, and allows them to come to the surface of castings.

> I'm headed for the store now to see if they have any oxygen-free Romex...
> Need to rewire the house.

How do you know that the Romex you buy isn't oxygen-free? It isn't really
important for an electrician to know whether it is, or isn't. Enhanced
flexibility is useful when you are trying to install fixtures in their
boxes.

Oh, I get it, you think I am an audiophoole, and you are just trying to
make fun of me. My, isn't that special!

-Chuck

2456. Re: Heath HW-101 bias question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-04 15:24:06 UTC
From: Darrell <nospam@nospam.com>
Message-ID: <Xns966B69D2AC2E8nospamnospamcom@207.217.125.201>
Source record: 17746

Make sure that your replacement finals are 6146, or 6146A's, never
> B's!

I've got to challenge this statement. This rumor has been circulating for several years now. When I received my new HW-100 from Heathkit in 1968, it came with RCA 6146B's. There was a note enclosed that said that they(Heath) were having problems getting 6146A's and that the 6146B's would work fine. They did. The radio neutralized without any problems and stayed that way.

I had the radio for about 10 years and when I sold it, it had the same tubes and still produced full output.

Darrell

2457. FA - Shortwave Receivers & More

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-04 15:29:34 UTC
From: kk4tl <kk4tl@aol.com>
Message-ID: <1117898974.713226.319710@g49g2000cwa.googlegroups.com>
Source record: 17747
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.scanner

Yaesu FRG-7 (Sears branded) - late version w/ fine tune control
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15051&item=5778900464

Sony 7600GR - Nearly new
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15051&item=5778913477

Uniden / Bearcat 30 channel scanner
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=40980&item=5778904114

256mb laptop memory
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=31575&item=6773964974

2458. Re: The price of tubes on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-04 15:31:10 UTC
From: kludge@panix.com
Message-ID: <d7shfulkp1@panix2.panix.com>
Source record: 17748

funkbastler <funkbastler@eudoramail.com> wrote:
>On Sat, 04 Jun 2005 09:30:13 -0400, Chuck Harris
><cf-NO-SPAM-harris@erols.com> wrote:
>
>>> Ever seen the stuff used on arc welders? Big bundles of very fine
>>> strands, with a soft rubber (or rubber-like material) jacket. Lasts
>>> a long, long time, doesn't break with flexing, and it's not low-
>>> oxygen.
>>
>>Really? How would you know that? Given that all of the copper wire
>>manufacturers these days have switched over to oxygen-free manufacturing
>>techniques for their copper products.
>
>Could be - but I don't see welding cable being hyped as "low-oxygen" or
>"oxygen-free" in an effort to convince the welding community that its
>use will produce better welds or make the cables last longer.

Yes, but I assure you that if Lincoln could get away with it, they would
say just that. Because that's the way marketing works, and marketing sells
products unfortunately.

I don't know about other manufacturers, but the West Penn welding cable is
definitely OFC. It's good stuff.

>>OBTW, my welding cables fray like the dickens on the connector ends. I have
>>had to reattach the connectors on the stinger side twice now. But then,
>>I actually use them.
>
>Maybe you should switch to oxygen-free cable. It won't fray or break or
>corrode. Ever.

He's probably using it already. But he might consider using dielectric
grease on the ends which seems to help a lot. The clamp connections are
really not mechanically all that sturdy even though they are electrically
solid, and sometimes some 1" heatshrink can do wonders.

>Interesting article here:
>http://www.copper.org/innovations/1997/Dec1997/wiremetallurgy.html
>
>Looks like having at least a little bit of oxygen is a *good* thing.

Again, depends on the application. And for hard-drawn copper the issues
are very different than for soft-drawn wire.

>I'm headed for the store now to see if they have any oxygen-free Romex...
>Need to rewire the house.

Romex is one of the places where higher conductivity is important (since Romex is really lousy at heat dissipation) and flexibility is a total non-issue (since it should only be flexed a couple times during installation). Romex is VERY different than an SJ-type cable and is usually made with much more brittle wire.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

2459. Re: The price of tubes on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-04 15:33:12 UTC
From: kludge@panix.com
Message-ID: <d7shjohc1@panix2.panix.com>
Source record: 17749

Cmd Buzz Corey <me@that.moc> wrote:
>Chuck Harris wrote:
>> Mostly true, the biggest advantage to oxygen free copper is in applications
>> where the cord gets daily flexing, think of all the times you have found
>> a broken spot in the cord on an iron, vacuum cleaner or shaver. With
>> oxygen free
>> wire, it is supposed to last longer.
>
>Of all the vacuum cleaners and shavers I have ever owned, don't think I
>have ever found a broken spot on the cord. If fact, the cord usually
>outlast the device.

That's probably because you take care of the cord. Although actually most
of the vacuum cleaner cord failures are at the connector ends, and are
usually because SOME people unplug the thing by pulling on the cord and
eventually weaken the connection at the plug.

>Oxygen free is just for the audiophools to spend outrageous amounts of
>money on for nothing.

You'd be surprised how much commercial cable today is OFC. They might not
advertise it, but if you're buying cordage today it's almost certainly
made with OFC material.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

2460. Re: Heath HW-101 bias question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-04 15:47:23 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <EK-dnX4osLqQUDzfRVn-3w@rcn.net>
Source record: 17750

Darrell wrote:
> Make sure that your replacement finals are 6146, or 6146A's, never
>
>>B's!
>
>
>
> I've got to challenge this statement. This rumor has been circulating for
> several years now. When I received my new HW-100 from Heathkit in 1968, it
> came with RCA 6146B's. There was a note enclosed that said that they(Heath)
> were having problems getting 6146A's and that the 6146B's would work fine.
> They did. The radio neutralized without any problems and stayed that way.

That there are big differences between the 6146(A), and the 6146B is not
a rumour. It shows up on the spec sheets as different interelectrode
capacitances. The 6146B had a bigger plate size, and handled something like
a third more plate dissipation.

It would have been better if I had said that you must use which ever was
certified by the manufacturer, straights, A's or B's.

Heath had already made the necessary modifications to the final section of your
radio. You would probably have had problems if you tried A's.

The 6146B should have been issued a new number.

-Chuck

2461. Re: The price of tubes on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-04 15:51:22 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <nNqdnVbp0bhhUDzfRVn-tg@rcn.net>
Source record: 17751

Cmd Buzz Corey wrote:
> Chuck Harris wrote:
>
>>>
>>
>> Mostly true, the biggest advantage to oxygen free copper is in
>> applications
>> where the cord gets daily flexing, think of all the times you have found
>> a broken spot in the cord on an iron, vacuum cleaner or shaver. With
>> oxygen free
>> wire, it is supposed to last longer.
>>
>> -Chuck
>
>
> Of all the vacuum cleaners and shavers I have ever owned, don't think I
> have ever found a broken spot on the cord. If fact, the cord usually
> outlast the device.

Either you lead a charmed life, or you must not keep appliances for more
than a few years
>
> Oxygen free is just for the audiophools to spend outrageous amounts of
> money on for nothing.

Buzz, the depth of your lack of knowledge is simply staggering.

-Chuck

2462. Re: The price of tubes on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-04 16:04:03 UTC
From: funkbastler <funkbastler@eudoramail.com>
Message-ID: <t1j3a1dc6egbhepea29lig969c6llq0mqh@4ax.com>
Source record: 17842

On Sat, 04 Jun 2005 09:30:13 -0400, Chuck Harris
<cf-NO-SPAM-harris@erols.com> wrote:

>>
>> Ever seen the stuff used on arc welders? Big bundles of very fine
>> strands, with a soft rubber (or rubber-like material) jacket. Lasts
>> a long, long time, doesn't break with flexing, and it's not low-
>> oxygen.
>>
>
>Really? How would you know that? Given that all of the copper wire
>manufacturers these days have switched over to oxygen-free manufacturing
>techniques for their copper products.

Could be - but I don't see welding cable being hyped as "low-oxygen" or
"oxygen-free" in an effort to convince the welding community that its
use will produce better welds or make the cables last longer.

>
>OBTW, my welding cables fray like the dickens on the connector ends. I have
>had to reattach the connectors on the stinger side twice now. But then,
>I actually use them.

Maybe you should switch to oxygen-free cable. It won't fray or break or
corrode. Ever.

Only problem I've had with mine (only 12 years old) was due to an
unfortunate incident with the lawn mower :-(

>
>All "no oxygen" means is the copper was smelted in a way that prevents
>the inclusion of oxides in the copper. It is a pure, soft copper. It
>makes a slightly lower resistance wire than the earlier copper smelting
>precesses. Being softer, oxygen-free copper can be worked more, and doesn't
>wear out tooling as quickly as ordinary copper.

Interesting article here:
http://www.copper.org/innovations/1997/Dec1997/wiremetallurgy.html

Looks like having at least a little bit of oxygen is a *good* thing.

>
>Or did you think that it took a highly spiritual audiophool to hold his
>breath while blessing the wire?

No, but if that was a public event, I'd sure buy a ticket.

>Here are some definitely non audiophool companies that make oxygen free
>copper products:
>
>http://www.shanghaimetal.com/Copper_tube_terminal.htm
>http://www.tatung.com/wire/e-copper.html
>
>-Chuck

I'm headed for the store now to see if they have any oxygen-free Romex...
Need to rewire the house.

--
-fb-

2463. Re: Heath HW-101 bias question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-04 17:17:21 UTC
From: Cmd Buzz Corey <me@that.moc>
Message-ID: <A8OdnZYI-pjWIT_fRVn-iA@gbronline.com>
Source record: 17755

Darrell wrote:
> Yes, there are diffences between the A and B versions. There are also
> differences between various manufacturers. However, that doesn't change
> the fact that the two tubes are generally interchangeable. All of the
> hoopla got started when an article was written about some problems
> Motorola had with some VHF gear that was designed around the 6146A and
> had fixed neutralization. Their attempt to stadardize around the 6146B
> caused them some problems.
>
> The bottom line is, if it will neutralize, it will work fine. Frankly,
> I've never found a piece of ham gear they won't work in. A partial list
> of radios I have used them in with NO PROBLEMS:
>
> COLLINS: KWM2A, 32S3A
> GONSET: Commander
> HEATHKIT: DX-60, DX100, HW-100, HW-101, Apache
> JOHNSON: Ranger, Valiant, Viking II
> KNIGHT: T-150
> MULTI ELMAC: AF67, AF68
> WRL: Globe Scout 680A
>
> There are others. Like I said, I've never found an example where they
> won't work, and work well. I haven't tried them on VHF equipment. I'll be
> the first to admit that there could be a problem there.
>
> Darrell
>

I have used the A's and B's interchangeably in both Heath SB-102 and
Collins S-line with no problems. Chuckie doesn't know everything even
though he thinks he does.

2464. WTB: 16,900 XTAL Azden PCS-5000

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-04 17:28:52 UTC
From: none <none@none.none>
Message-ID: <oxloe.13794$M36.13754@newsread1.news.atl.earthlink.net>
Source record: 17752

Looking for 16,900 exciter stage XTAL for an Azden PCS-5000. Repairing and elderly gentleman's radio, and this is the only part we need. Anyone help?

Joe
W9UKT

2465. Re: Heath HW-101 bias question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-04 18:32:47 UTC
From: Darrell <nospam@nospam.com>
Message-ID: <Xns966B89D06E061nospamnospamcom@207.217.125.201>
Source record: 17753

Yes, there are diffences between the A and B versions. There are also differences between various manufacturers. However, that doesn't change the fact that the two tubes are generally interchangeable. All of the hoopla got started when an article was written about some problems Motorola had with some VHF gear that was designed around the 6146A and had fixed neutralization. Their attempt to stadardize around the 6146B caused them some problems.

The bottom line is, if it will neutralize, it will work fine. Frankly, I've never found a piece of ham gear they won't work in. A partial list of radios I have used them in with NO PROBLEMS:

COLLINS: KWM2A, 32S3A
GONSET: Commander
HEATHKIT: DX-60, DX100, HW-100, HW-101, Apache
JOHNSON: Ranger, Valiant, Viking II
KNIGHT: T-150
MULTI ELMAC: AF67, AF68
WRL: Globe Scout 680A

There are others. Like I said, I've never found an example where they won't work, and work well. I haven't tried them on VHF equipment. I'll be the first to admit that there could be a problem there.

Darrell

> Darrell wrote:
>> Make sure that your replacement finals are 6146, or 6146A's, never
>>
>>>B's!
>>
>>
>>
>> I've got to challenge this statement. This rumor has been circulating
>> for several years now. When I received my new HW-100 from Heathkit in
>> 1968, it came with RCA 6146B's. There was a note enclosed that said
>> that they(Heath) were having problems getting 6146A's and that the
>> 6146B's would work fine. They did. The radio neutralized without any
>> problems and stayed that way.
>
> That there are big differences between the 6146(A), and the 6146B is
> not a rumour. It shows up on the spec sheets as different
> interelectrode capacitances. The 6146B had a bigger plate size, and
> handled something like a third more plate dissipation.
>
> It would have been better if I had said that you must use which ever

> was certified by the manufacturer, straights, A's or B's.
>
> Heath had already made the necessary modifications to the final
> section of your radio. You would probably have had problems if you
> tried A's.
>
> The 6146B should have been issued a new number.
>
> -Chuck

2466. Please email me

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-04 20:10:54 UTC
From: Johnny Williams <kf4vgx@sc.rr.com>
Message-ID: <MPG.1d0bd4d5be6c8ca8989696@news.usenetserver.com>
Source record: 17754

I'm just a lonely ham. Nobody wants to play radio
with me. Please e-mail me. I'm tired of emailing
myself, it's no fun anymore.

Johnny Williams
kf4vgx@sc.rr.com

2467. Re: Heath HW-101 bias question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-04 20:35:16 UTC
From: Floyd Sense <fsense@copper.net>
Message-ID: <42a210e4$1_3@newsfeed.slurp.net>
Source record: 17756

The required screen voltage for the Bs is higher also.

73, K8AC

"Chuck Harris" <cf-NO-SPAM-harris@erols.com> wrote in message
news:EK-dnX4osLqQUDzfRVn-3w@rcn.net...
> Darrell wrote:
>> Make sure that your replacement finals are 6146, or 6146A's, never
>>
>>>B's!
>>
>>
>>
>> I've got to challenge this statement. This rumor has been circulating for
>> several years now. When I received my new HW-100 from Heathkit in 1968,
>> it came with RCA 6146B's. There was a note enclosed that said that
>> they(Heath) were having problems getting 6146A's and that the 6146B's
>> would work fine. They did. The radio neutralized without any problems and
>> stayed that way.
>
> That there are big differences between the 6146(A), and the 6146B is not
> a rumour. It shows up on the spec sheets as different interelectrode
> capacitances. The 6146B had a bigger plate size, and handled something
> like
> a third more plate dissipation.
>
> It would have been better if I had said that you must use which ever was
> certified by the manufacturer, straights, A's or B's.
>
> Heath had already made the necessary modifications to the final section of
> your
> radio. You would probably have had problems if you tried A's.
>
> The 6146B should have been issued a new number.
>
> -Chuck

2468. Re: Heath HW-101 bias question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-04 21:59:33 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <ofqdnWKgmc_buT_fRVn-tQ@rcn.net>
Source record: 17757

Cmd Buzz Corey wrote:
> Darrell wrote:

>> COLLINS: KWM2A, 32S3A
>> GONSET: Commander
>> HEATHKIT: DX-60, DX100, HW-100, HW-101, Apache
>> JOHNSON: Ranger, Valiant, Viking II
>> KNIGHT: T-150
>> MULTI ELMAC: AF67, AF68
>> WRL: Globe Scout 680A
>>
>> There are others. Like I said, I've never found an example where they
>> won't work, and work well. I haven't tried them on VHF equipment. I'll
>> be the first to admit that there could be a problem there.
>>
>> Darrell
>>
>
> I have used the A's and B's interchangeably in both Heath SB-102 and
> Collins S-line with no problems. Chuckie doesn't know everything even
> though he thinks he does.

Thanks for the vote of confidence!

-Chuck

2469. Re: Heath HW-101 bias question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-04 22:25:07 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <4qidnQTfAqPYtz_fRVn-iw@rcn.net>
Source record: 17758

Cmd Buzz Corey wrote:

> Darrell wrote:

>> COLLINS: KWM2A, 32S3A
>> GONSET: Commander
>> HEATHKIT: DX-60, DX100, HW-100, HW-101, Apache
>> JOHNSON: Ranger, Valiant, Viking II
>> KNIGHT: T-150
>> MULTI ELMAC: AF67, AF68
>> WRL: Globe Scout 680A
>>
>> There are others. Like I said, I've never found an example where they
>> won't work, and work well. I haven't tried them on VHF equipment.
>> I'll be the first to admit that there could be a problem there.
>>
>> Darrell
>>
>
> I have used the A's and B's interchangeably in both Heath SB-102 and
> Collins S-line with no problems. Chuckie doesn't know everything even
> though he thinks he does.

Here is a link buzz. If you can find someone to read it to you,
you might find it illuminating:

http://home.comcast.net/~k9sth/The_6146_Family_of_Tubes_1.htm

And here's an excerpt from the above link:

"RCA "claimed" that the 6146B was directly interchangeable with the earlier members of the 6146 family. Unfortunately,
this did not hold true in most cases. Collins, Heath, and probably other companies, at first issued various documents
saying that the use of the 6146B in their equipment was "fine". But, this soon proved otherwise!

For example, when the 6146B was used in the Collins 32S-1, 32S-2, 32S-3, 32S-3A, KWM-2, and KWM-2A it was discovered
that the components in the neutralization circuitry "burned up" in a very short amount of time. Thus, Collins had to
retract the statement that it was "OK" to use the 6146B. Then, due to the fact that the United States military
establishment wanted to "standardize" on the 6146W equivalent of the 6146B, the neutralization components had to be
redesigned to allow the 6146B to be used. Fortunately, these changes did not affect the use

of the earlier 6146 and
6146A in those transmitters manufactured to use the 6146B. All three types of tubes may be used without any problem in
these transmitters.

Replacing the 6146 / 6146A tubes with 6146B types often results in spurious emissions, parasitic oscillations, etc. This
is due to the fact that there are different bias requirements, different inter-electrode capacitances, etc. of the 6146B
versus the other two. It is often difficult to neutralize 6146B tubes when used in place of the 6146 / 6146A. If
neutralization can be achieved, often it lasts for just a few minutes before the tube(s) goes into oscillation."

Somewhere, in my files, I have the ECO sheets from Collins that discuss the 6146B,
and the changes that need to made for the KWM2(A) to safely use the tube.

Later model KWM-2(A) and 32S transmitters had these changes already incorporated when
they came from the factory.

The changes for the HW100, 101, SB100,and 101, can be found through a little
light searching on the web. The SB102 always had the change, IIRC.

-Chuck

2470. Re: drum scales for HRO-60?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-05 00:06:39 UTC
From: Jim DeClercq <jimd@panix1.panix.com>
Message-ID: <d7tfmf$6ko$1@reader1.panix.com>
Source record: 17759

I can cut plastic to shape, and can probably find transfer letters, but how many dial divisions should there be on each one, and how far from the end of the plastic would each scale begin and end? Even the exact end points would be useful.

Those scales are what you tweaked your coil sets to. These are the references for coil adjustment.

What I would like is just the results of lying a set of them on a copy machine, and pushing start.

I had hoped that someone had a fairly complete coil set, and could do this. Then, I suppose, I could have a go at making a duplicate.

Jim

Roger and Ute Brown <rogerbrown@gci.net> writes:

: Not sure what you mean. If your missing only a few - then you know what
: they look like. I suppose you could fabricate new ones easily enough. Many
: 60's were only equipped with the standard's (A,B,C,D) and perhaps a few
: more - depending on what coil set's they had. They can be hard to find in
: the exact band that you're looking for at times.
: Roger/KL7Q
: "Jim DeClercq" <jimd@panix1.panix.com> wrote in message
: news:d7qpoi$6d4$1@reader1.panix.com...
: > Does anyone know how to make drum scales for a HRO-60? I am missing a few.
: > If so, I would like to buy some. If not, I would appreciate knowing
: > what a completed set is supposed to look like.
: >
: > K8JUM
: >
: >
: > --
: > --
: > /"\ Jim DeClercq--jimd@panix.com--Sylvania, Ohio, USA
: > \ / ASCII ribbon campaign | I'm a .signature virus! |
: > X against HTML mail | Copy me into your ~/.signature|
: > / \ and postings | to help me spread! |
: > .
: >

2471. FA: Collins accessories

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-05 02:55:41 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <a7adnd80Jple9D_fRVn-2g@comcast.com>
Source record: 17760

http://search.ebay.com/_W0QQsassZw1cny

2472. FA: COLLINS ACCESSORIES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-05 11:56:32 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <06Odnf5wmMPadT_fRVn-hQ@comcast.com>
Source record: 17761

http://search.ebay.com/_W0QQsassZw1cny

2473. Re: WTB: 16,900 XTAL Azden PCS-5000

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-05 13:04:22 UTC
From: kludge@panix.com
Message-ID: <d7ut8mhtf1@panix2.panix.com>
Source record: 17762

In article <oxloe.13794$M36.13754@newsread1.news.atl.earthlink.net>,
none <none@none.none> wrote:
>Looking for 16,900 exciter stage XTAL for an Azden PCS-5000. Repairing and
>elderly gentleman's radio, and this is the only part we need. Anyone help?

QMX can. Probably less than fifteen bucks to cut a brand new one.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

2474. Re: Heath HW-101 bias question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-05 13:06:01 UTC
From: kludge@panix.com
Message-ID: <d7utbpsrg1@panix2.panix.com>
Source record: 17763

Darrell <nospam@nospam.com> wrote:
>There are others. Like I said, I've never found an example where they
>won't work, and work well. I haven't tried them on VHF equipment. I'll be
>the first to admit that there could be a problem there.

Exciter for the RCA FM-1 broadcast transmitter needs a capacitor change
if you go to the B version. Details are in the manual. This is a
single-ended gain stage that drives about 10W into the final.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

2475. Re: Heath HW-101 bias question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-05 16:37:55 UTC
From: Mike Silva <snarflemike@yahoo.com>
Message-ID: <1117989475.147628.191590@f14g2000cwb.googlegroups.com>
Source record: 17764

The only difference in capacitance I see is Cgp, 0.24 pF for the 6146A vs. 0.22 pF for the 6146 and the 6146B. Doesn't sound like any difference at all, unless maybe the average values are quite a bit different for the 6146B vs. the other two (but what would cause that?). I don't question those who say there's a problem with some rigs, but on paper all three tubes do seem to be the same (at the lower screen voltage the 6146 is designed for). Apparently RCA thought the same thing.

No conclusions, just ruminations...

73,
Mike, KK6GM

2476. FA: Beautiful Heathkit SS-9000 and PS-9000

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-05 18:00:08 UTC
From: k6zsr <k6zsr@k6zsr.com>
Message-ID: <N4Hoe.4352$Er.845@fed1read02>
Source record: 17765

See it at:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=5779916475&rd=1

2477. FA: 118 Popular Electronics Magazines

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-05 18:02:33 UTC
From: k6zsr <k6zsr@k6zsr.com>
Message-ID: <37Hoe.4355$Er.657@fed1read02>
Source record: 17766

See it at:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5779932379

2478. Re: Heath HW-101 bias question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-05 18:04:32 UTC
From: Darrell <nospam@nospam.com>
Message-ID: <Xns966C8507C7E85nospamnospamcom@207.217.125.201>
Source record: 17767

"Mike Silva" <snarflemike@yahoo.com> wrote in news:1117989475.147628.191590
@f14g2000cwb.googlegroups.com:

> The only difference in capacitance I see is Cgp, 0.24 pF for the 6146A
> vs. 0.22 pF for the 6146 and the 6146B. Doesn't sound like any
> difference at all, unless maybe the average values are quite a bit
> different for the 6146B vs. the other two (but what would cause that?).
> I don't question those who say there's a problem with some rigs, but
> on paper all three tubes do seem to be the same (at the lower screen
> voltage the 6146 is designed for). Apparently RCA thought the same
> thing.
>
> No conclusions, just ruminations...
>
> 73,
> Mike, KK6GM
>
>

There is no real difference. The 6146B was very popular in the 1960's.
Everyone was switching over to them with no problems. Trust me, I was
there. One guy writes an article expressing an erroneous opinion about them
and it becomes fact. It's nothing but an internet myth. Maybe he wanted to
corner the market on the 6146B's? Like I said, I'm still looking for a
radio they won't work in.

Darrell

2479. Re: Heath HW-101 bias question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-05 18:26:34 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <rLqdnWj3V8xB3j7fRVn-uA@rcn.net>
Source record: 17768

Mike Silva wrote:
> The only difference in capacitance I see is Cgp, 0.24 pF for the 6146A
> vs. 0.22 pF for the 6146 and the 6146B. Doesn't sound like any
> difference at all, unless maybe the average values are quite a bit
> different for the 6146B vs. the other two (but what would cause that?).
> I don't question those who say there's a problem with some rigs, but
> on paper all three tubes do seem to be the same (at the lower screen
> voltage the 6146 is designed for). Apparently RCA thought the same
> thing.
>
> No conclusions, just ruminations...
>
> 73,
> Mike, KK6GM
>

Hi Mike,

Neutralization is more than just interelectrode capacitance. It is
also affected by plate to everything outside the tube capacitance, and,
of course, the layout of the transmitter finals cage.

The plate of the 6146B is bigger than the 6146, or 6146A. It has about
33% more plate dissipation as a result. There is more coupling between
this bigger plate, and the outside world. As was pointed out by another
poster, it also requires a higher screen voltage.

In order to accomodate the 6146B, Collins completely redesigned the
neutralization circuitry on the S-Line transmitters, and the KWM-2(A).

The old circuitry had a 8-50pf PA neutralization capacitor, the new
circuitry has a 1.8-8.7pf PA neutralization capacitor.

If you put 6146B's in a KWM2(A) with the 8-50pf neutralization cap, you
will be replacing all of the neutralization circuitry in the near future.

-Chuck

2480. Re: Beautiful Heathkit SS-9000 and PS-9000

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-05 18:32:46 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <izHoe.984768$b5.42761218@news3.tin.it>
Source record: 17769

If I may, I would like to ask you a clarification on your e-bay listing.

You state that, to bid on that listing, one must have at least 10 ebay transactions with no negative feedback.

What would would happen if somebody with less than 10 feedbacks places a bid at the very last minute, wins the bid and immediately pays you?

Thanks and 73.

Tony I0JX

"k6zsr" <k6zsr@k6zsr.com> ha scritto nel messaggio news:N4Hoe.4352$Er.845@fed1read02...
> See it at:
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=5779916475&rd=1
>
>

2481. SR 46 help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-05 18:58:11 UTC
From: Ron Lawrence KC4YOY <kc4yoy@carolina.rr.com>
Message-ID: <7XHoe.1906$%h7.382714@twister.southeast.rr.com>
Source record: 17770

For some reason I can't download the viewer
needed to used the manuals on BAMA.

Does anyone in this group have a manual
for a Hallicrafters SR-46?
I need the wiring for the power connector.

Thanks & 73,

Ron

2482. Re: SR 46 help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-05 19:03:47 UTC
From: -ex- <exray@coqui.net>
Message-ID: <e429b$42a34c97$4232be10$13635@COQUI.NET>
Source record: 17771

Ron Lawrence KC4YOY wrote:
> For some reason I can't download the viewer
> needed to used the manuals on BAMA.
>
> Does anyone in this group have a manual
> for a Hallicrafters SR-46?
> I need the wiring for the power connector.
>
> Thanks & 73,
>
> Ron
>
>
Can't help with the manual, Ron, but try d/ling the stand-alone version
of Djvu. Its less problematic for most people and you can also create
files. Its not dependent on your browser.
http://www.tuberadio.it/utils.htm

-GL,
Bill

2483. FS: MORE HEATHKITS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-05 20:37:49 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <n-2dneOOlZHr_z7fRVn-sA@comcast.com>
Source record: 17772

As best as I can determine now, here's is a partial of what's left:

Mohican GC1A $50
SB 220 $500
HX-10 $150
SB-630 $75
SB-640 & SB-102 $200 for the pair
SB-620 $75
TX-1 Apache $100
SB-100 for parts $25
SB-600 $25
SB-313 $250
SB-614 + SB-644 + SB-104A + SB-230 + SB-634 + SB-604 $1600 + shipping,
packing

SUBJECT TO PRIOR SALE
paypal to w1cny@comcast.net
Thanks!
73, Bob
W1CNY

2484. Re: SR 46 help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-05 20:49:47 UTC
From: Ron Lawrence KC4YOY <kc4yoy@carolina.rr.com>
Message-ID: <LzJoe.11621$az3.1209037@twister.southeast.rr.com>
Source record: 17773

> >
> Can't help with the manual, Ron, but try d/ling the stand-alone version
> of Djvu

I don't what "d/ling " is, but none of the Djvu versions I've found
will download.

All I really need is the pinout of the power connector.
I have an original manual that I can't find right now.

Ron

2485. Re: SR 46 help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-05 21:48:52 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <8rKoe.3323$nk4.2664@trndny01>
Source record: 17774

The free-standing Windows "DeJaVu Solo" program is available here:
www.tuberadio.it/download/dvs31.exe

Right-click on the above link and click on
"save link to target as" dvs31.exe

It works, I just downloaded it.

73,
Ed Knobloch

Ron Lawrence KC4YOY wrote:

> For some reason I can't download the viewer
> needed to used the manuals on BAMA.
>

2486. Re: SR 46 help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-05 23:00:31 UTC
From: -ex- <exray@coqui.net>
Message-ID: <b49aa$42a38413$4232be10$30181@COQUI.NET>
Source record: 17775

Ron Lawrence KC4YOY wrote:

>>Can't help with the manual, Ron, but try d/ling the stand-alone version
>>of Djvu
>
>
> I don't what "d/ling " is,

Sri (sorry) . I meant downloading.

73 (Best Regards)

-Bill

2487. Re: Please email me

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-06 00:54:13 UTC
From: Albert & Btittany Spear <FLIR@yahoo.com>
Message-ID: <V8Noe.115$Oq7.94@newssvr33.news.prodigy.com>
Source record: 17776

Yeah, " .rr.com" cute.

Russian domain.

Is that where you have a trojan on a web page ready to f up someone's
browser??

"Johnny Williams" <kf4vgx@sc.rr.com> wrote in message
news:MPG.1d0bd4d5be6c8ca8989696@news.usenetserver.com...
> I'm just a lonely ham. Nobody wants to play radio
> with me. Please e-mail me. I'm tired of emailing
> myself, it's no fun anymore.
>
> Johnny Williams
> kf4vgx@sc.rr.com
>

2488. Re: Please email me

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-06 01:39:22 UTC
From: Phil Witt <w4imm@charter.net>
Message-ID: <j5a7a192evsnboilfdsrc99oflld3192of@4ax.com>
Source record: 17777

RR is Road Runner, not russian. Johnny Williams, KF4VQX,
is in Myrtle Beach, although he might not be the poster.

On Mon, 06 Jun 2005 00:54:13 GMT, "Albert & Btittany Spear"
<FLIR@yahoo.com> wrote:

>Yeah, " .rr.com" cute.
>
>Russian domain.
>
>Is that where you have a trojan on a web page ready to f up someone's
>browser??
>
>
>
>"Johnny Williams" <kf4vgx@sc.rr.com> wrote in message
>news:MPG.1d0bd4d5be6c8ca8989696@news.usenetserver.com...
>> I'm just a lonely ham. Nobody wants to play radio
>> with me. Please e-mail me. I'm tired of emailing
>> myself, it's no fun anymore.
>>
>> Johnny Williams
>> kf4vgx@sc.rr.com
>>
>

2489. Re: Please email me

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-06 01:41:39 UTC
From: -ex- <exray@coqui.net>
Message-ID: <6d41f$42a3a9d7$4232be65$13835@COQUI.NET>
Source record: 17778

Albert & Btittany Spear wrote:

> Yeah, " .rr.com" cute.
>
> Russian domain.
>
> Is that where you have a trojan on a web page ready to f up someone's
> browser??

Road Runner (cable modem) customer, South Carolina.

-ex

2490. Re: SR 46 help

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-06 03:42:34 UTC
From: Ron Lawrence KC4YOY <kc4yoy@carolina.rr.com>
Message-ID: <KCPoe.22932$_z6.1647681@twister.southeast.rr.com>
Source record: 17779

Thanks to everyone, I got the info I need.

73,Ron

2491. Re: ?? anomoly on BAMA site re: Bendix BC-221

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-06 08:47:14 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <42A40D8A.8BB0C699@earthlink.net>
Source record: 17780

Kenneth Grimm wrote:
>
>
> BAMA is a voluntary, cooperative effort. If someone submits a bunch
> of gif, jpg, png or other format, individual page images, I am happy
> to put it into pdf format. However, if someone submits a manual in
> djvu format, that is the way it goes onto the server.
>
> A careful reading of the BAMA site will reveal that I am very unhappy
> with djvu because of support issues and encourage those who contribute
> manuals to use pdf or raw image files. Still, there are those who
> prefer djvu because of the phenomenal compression that it is capable
> of. If they send me a manual that fits the BAMA mission, I'm
> certainly not going to refuse it because it is in djvu format.
>
> BAMA continues to grow because folks are willing to go to the trouble
> to scan and share their manuals. I'm not about to do anything to
> discourage that! 8*)
>
> Ken K4XL

How about the Paper Port (*.max) format? The files are quite small
in 2 bit B&W, and there is a free stand alone viewer. You can see a few
scans and the get the viewer at:
http://home.earthlink.net/~michaelaterrell/

--
Former professional electron wrangler.

Michael A. Terrell
Central Florida

2492. WTB Crystal for SB-102 29.5

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-06 10:28:46 UTC
From: Mark Martindale <markmart@jas.net>
Message-ID: <yzVoe.8904$Cz3.1109028@monger.newsread.com>
Source record: 17781
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I am needing the 38.395 oscillator crystal for the 29.5 segment of the 10 meter band on a Heathkit SB-102. If you have one please email a price shipped to TX.

Thanks,
Mark

2493. Re: WTB Crystal for SB-102 29.5

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-06 12:32:11 UTC
From: kludge@panix.com
Message-ID: <d81fob$445$1@panix2.panix.com>
Source record: 17782
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

In article <yzVoe.8904$Cz3.1109028@monger.newsread.com>,
Mark Martindale <markmart@jas.net> wrote:
>I am needing the 38.395 oscillator crystal for the 29.5 segment of the 10
>meter band on a Heathkit SB-102. If you have one please email a price
>shipped to TX.

Take a trip to El Paso and ask the guys at QMX to make you one. It's
not very expensive.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

2494. Help - Military Communications Receiver Type R-744A/PRR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-06 14:05:12 UTC
From: Simon <vk2ua@HATESPAMyahoo.com>
Message-ID: <ugl8a1t2jcajjb3n4jm8jaqial2f6gcs97@4ax.com>
Source record: 17783

Hi

I wonder if anyone has any info on this small military tube set made in the USA during the 1960s by Alvin Industries. The set is battery or 24v powered and covers 20-100MHz.

I picked one up recently and have never seen one here in Australia before. It may have been a sample as the serial no is 16.

I can find no information on the net and am looking for a schematic or manual to download. Unfortunately the set is in rather poor condition having been stored in a damp environment for several years!

Simon

2495. FS: New Old Stock UTC VM-5 1000 Watt Modulation Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-06 14:51:36 UTC
From: K1VVC <jonweiner@aol.com>
Message-ID: <1118069495.951998.256240@z14g2000cwz.googlegroups.com>
Source record: 17784

I have for sale a new old stock UTC model VM-5 Varimatch modulation transformer. Will handle any power tubes to modulate a 450 to 1 KW plus, Class C stage. Maximum audio output 600 watts. Price $350. for pick up at Greer, SC.

2496. Re: ?? anomoly on BAMA site re: Bendix BC-221

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-06 15:51:30 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BEC9BF12.4817%dbowey@comcast.net>
Source record: 17785

On 6/6/05 1:47 AM, in article 42A40D8A.8BB0C699@earthlink.net, "Michael A. Terrell" <mike.terrell@earthlink.net> wrote:

> Kenneth Grimm wrote:
>>
>>
>> BAMA is a voluntary, cooperative effort. If someone submits a bunch
>> of gif, jpg, png or other format, individual page images, I am happy
>> to put it into pdf format. However, if someone submits a manual in
>> djvu format, that is the way it goes onto the server.
>>
>> A careful reading of the BAMA site will reveal that I am very unhappy
>> with djvu because of support issues and encourage those who contribute
>> manuals to use pdf or raw image files. Still, there are those who
>> prefer djvu because of the phenomenal compression that it is capable
>> of. If they send me a manual that fits the BAMA mission, I'm
>> certainly not going to refuse it because it is in djvu format.
>>
>> BAMA continues to grow because folks are willing to go to the trouble
>> to scan and share their manuals. I'm not about to do anything to
>> discourage that! 8*)
>>
>> Ken K4XL
>
>
> How about the Paper Port (*.max) format? The files are quite small
> in 2 bit B&W, and there is a free stand alone viewer. You can see a few
> scans and the get the viewer at:
> http://home.earthlink.net/~michaelaterrell/

Having yet another non-standard format is not a good option. Also, it appears to me that the .max format may only have a reader for the PC. Us Mac users have some problems there.

I don't care for djvu, but it gets the job done (somewhat). When I need to use it, I convert the image to a format I can edit to cut clean-up the fuzzy edges left by enlarging the, usually too small, djvu image.

Don

2497. www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-06 16:28:21 UTC
From: "Al Link, K4ICL" <K4ICL@K4ICL.com>
Message-ID: <FQ_oe.15720$QX1.419@fe06.lga>
Source record: 17786

www.Collins-Drake-Hammarlund.com

2498. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-06 17:35:11 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BEC9D75F.488E%dbowey@comcast.net>
Source record: 17787

On 6/6/05 9:28 AM, in article FQ_oe.15720$QX1.419@fe06.lga, "Al Link, K4ICL" <K4ICL@K4ICL.com> wrote:

> www.Collins-Drake-Hammarlund.com

Your message board excludes all except those who are currently licensed.

That's quite narrow-minded.

Don
Ex-W7SAT, ex-KL7BCQ

2499. SOS-Parts source for old Ohmite Variac

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-06 23:46:17 UTC
From: Smokey <telegrapher@hotmail.com>
Message-ID: <11a9o36blbkgje8@corp.supernews.com>
Source record: 17788

Does anyone know of any sources where I might obtain brushes for an old Ohmite Variac (autotransformer)? Ohmite quit making them 5 to 10 years ago and, as with anything manufactured anymore...if it's older than a week or so, the manufacturer drops parts support.

I have been cautioned against using brushes made for electric motors so I'd appreciate anyone with a source for these kinds of brushes.

Thanks!

Smokey W9STB
All CW - All vintage

2500. Coaxial Cable, Connector, & Adapter Catalog

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-07 02:11:29 UTC
From: AAA RF Products <info@aaarfproducts.com>
Message-ID: <Em7pe.49390$Wr.9746@fed1read04>
Source record: 17789
Cross-posted to: alt.ham-radio.marketplace,misc.industry.electronics.marketplace,rec.radio.amateur.boatanchors

High quality, but low cost, coaxial cable, connectors & adapters. Call 949 481 3154 or see www.aaarfproducts.com or email sales@aaarfproducts to receive your full line catalog.

No minimum order.

No handling charges.

Paypal & credit cards accepted.

2501. 2M AM Philly / Baltimore

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-07 02:31:09 UTC
From: Mark K3MSB <bell@blazenet.net>
Message-ID: <11aa1n8rpct7ebc@corp.supernews.com>
Source record: 17790

Any 2M AM Activity around these areas?

73 Mark K3MSB

2502. FA - FRG-7 and Sony 7600GR *** Ending Tuesday Night ***

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-07 14:30:34 UTC
From: kk4tl <kk4tl@aol.com>
Message-ID: <1118154634.457599.241430@g49g2000cwa.googlegroups.com>
Source record: 17793
Cross-posted to:
rec.radio.swap,rec.radio.shortwave,rec.radio.amateur.boatanchors,rec.radio.scanner,rec.radio.amateur.equipment

Yaesu FRG-7 (Sears branded) - late version w/ fine tune control
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15051&item=577...

Sony 7600GR - Nearly new
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15051&item=577...

Uniden / Bearcat 30 channel scanner
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=40980&item=577...

2503. FS Yaesu FT-7 HF Transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-07 15:08:49 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <XLipe.25850$DC2.23511@okepread01>
Source record: 17791

I have for sale a Yaesu FT-7 HF Transceiver. It looks good, some wear and scratches, and the receiver works. All dial light work. But no output in transmit. Probably needs finals. Final transistors should not be too expensive. This is the 20 watts out version. It comes with the Yaesu hand mic and a W7FG Manual.
Price is $95 plus shipping. Thanks, Charlie Hugg, K5MBX

2504. FA: Heathkit HR-10 Swan 400/420 National PS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-07 15:09:29 UTC
From: KU4YP <ku4yp@verizon.net>
Message-ID: <JMipe.14472$_w.671@trnddc01>
Source record: 17792

all ending today.

Heathkit HR-10 Receiver
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5778956610&ssPageName=ADME:B:LC:US:1

Swan 400/420 VFO
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5778961734&ssPageName=ADME:B:LC:US:1

National Power Supply
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5778967350&ssPageName=ADME:B:LC:US:1

2505. Re: FA - FRG-7 and Sony 7600GR *** Ending Tuesday Night ***

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-07 15:50:05 UTC
From: Never anonymous Bud <newskat@katxyzkave.net>
Message-ID: <uggba1d3c6lhvfhuhn61ohkvgk9jf5k4gh@4ax.com>
Source record: 17694
Cross-posted to:
rec.radio.swap,rec.radio.shortwave,rec.radio.amateur.boatanchors,rec.radio.scanner,rec.radio.amateur.equipment

Using a finger dipped in purple ink, "kk4tl" <kk4tl@aol.com> scribed:

>Yaesu FRG-7 (Sears branded) - late version w/ fine tune control
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15051&item=577...

Invalid Item
This listing (577..) has been removed by eBay or is no longer available.
Please make sure that you've entered the item number correctly.

--

Lumber Cartel (tinlc) #2063. Spam this account at your own risk.

This sig censored by the Office of Home and Land Insecurity....

2506. FA - FRG-7 and Sony 7600GR *** Ending Tuesday Night ***

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-07 15:51:20 UTC
From: kk4tl <kk4tl@aol.com>
Message-ID: <1118159480.822613.41260@o13g2000cwo.googlegroups.com>
Source record: 17695
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.scanner

Yaesu FRG-7 (Sears branded) - late version w/ fine tune control
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15051&item=577...

Sony 7600GR - Nearly new
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15051&item=577...

Uniden / Bearcat 30 channel scanner
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=40980&item=577...

2507. Re: FA - FRG-7 and Sony 7600GR *** Ending Tuesday Night ***

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-07 17:21:39 UTC
From: krackula <krackula@i.am>
Message-ID: <9alba1luffogeonu24nnt5dnprg19kp2g3@4ax.com>
Source record: 17696
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.scanner

are " misposting " the ebay urls intentionally ? ..... or is it a
mistake ? the auction locations you are posting (read them
yourself) do NOT reflect the auction number urls.
(only item 577...)

people " can " find your frg-7 auction and the 7 others by searching
" by seller " and typing in your " kk4tl_is_me " ebay ID and then
going roundabout to " sellers items " .

typing in yaesu FRG-7 in a general ebay search also works .....

73s
k.....

On 7 Jun 2005 08:51:20 -0700, "kk4tl" <kk4tl@aol.com> wrote:

>Yaesu FRG-7 (Sears branded) - late version w/ fine tune control
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15051&item=577...
>
>Sony 7600GR - Nearly new
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15051&item=577...
>
>Uniden / Bearcat 30 channel scanner
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=40980&item=577...

2508. FS: Several Items

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-07 18:33:48 UTC
From: KU4YP <ku4yp@verizon.net>
Message-ID: <gMlpe.21999$J73.7764@trnddc05>
Source record: 17697

hello all,

i have the follow ing for sale. all prices are PLUS shipping from 33830. i will accept offers and the price is negotiable. the reason for selling the items is i am saving up to buy a rig that will travel with me in my camper. and also, there are so many projects going on here, i don't have the time to deal with them all. SO, before they go to the "auction place" i thought i'd offer them here first.

1. Hammarlund HQ-129X. New face plate as done by the ham selling them for 60 bucks a pop on ebay. it was worth it. it looks new. tuning, sesitivity, band spread and audio knobs are not original. they look like collins knobs, but not sure. i repainted the cabinet with hammertone black paint and it turned out well. i have replaced the old dials with newer ones. the newer ones have blemishes but at least you can read the frequency. the receiver does work, however would need to be gone through to ensure it is right. price: $150.00 obo.

2. National NC-300 with calibrator. Does not presently work. cabinet would need re-paint. the face is better but not outstanding. all the knobs are there. i bought this with thoughts of restoring. no time. price: $100.00 obo.

3. Heathkit q multiplier model qf-1. nice shape. i have never used it. $25.00 obo.

4. VFO assembly out of a hw-101 heathkit. was going to homebrew an external vfo. have a sb-640 coming so no longer need it. $10.00

i'll snap pitures of this stuff for those who want them. local pickup is no problem. just email me and we'll work something out.

thanks and hope everyone is doing well. 73 mike ku4yp

2509. Electronic City RIP (Long Island)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-07 19:11:03 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <bjmpe.6590$nk4.6195@trndny01>
Source record: 17698

New owners ran it into the ground then stiffed everybody, I assume a
bankrupsy.
If any of you baught pagers or cellphones PRI and Cingular have been
shutting people of for default payment.
(They received peoples $$ and never paid the carriers)

Anybody know of any other "Electronic parts joints" left here (Long island)
Dam shame !

-Joe (NOSPAM)

2510. Re: Electronic City RIP (Long Island)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-07 19:45:08 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BECB4754.4AEB%dbowey@comcast.net>
Source record: 17699

On 6/7/05 12:11 PM, in article bjmpe.6590$nk4.6195@trndny01, "Joe"
<joe.amp@NOSPAMverizon.net> wrote:

> New owners ran it into the ground then stiffed everybody, I assume a
> bankrupsy.
> If any of you baught pagers or cellphones PRI and Cingular have been
> shutting people of for default payment.
> (They received peoples $$ and never paid the carriers)
>
> Anybody know of any other "Electronic parts joints" left here (Long island)
> Dam shame !

That is a bad position for Cingular to take; easy and lacking of a
responsible view. Cingular puts their stamp of approval on a retailer by
letting them sell the Cingular service. If the retailer defaults to
Cingular, Cingular should still make good to the purchasers.

The involved Cingular people are irresponsible (promoted beyond their
capability) in stiffing the buyers of their service. I'd escalate the
problem up the ladder at Cingular.

Don

2511. Re: FA - FRG-7 and Sony 7600GR *** Ending Tuesday Night ***

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-07 21:05:49 UTC
From: El Dubya <kk4tl@aol.com>
Message-ID: <1118178348.963529.191750@f14g2000cwb.googlegroups.com>
Source record: 17700
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.boatanchors,rec.radio.scanner

Sorry guys - don't know what went wrong with the link - it's

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15051&item=5778900464&rd=1&ssPageName=WDVW

Hope it works now.

2512. Re: FA - FRG-7 and Sony 7600GR *** Ending Tuesday Night ***

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-07 21:16:48 UTC
From: kk4tl <kk4tl@aol.com>
Message-ID: <1118179008.001305.240690@g14g2000cwa.googlegroups.com>
Source record: 17701
Cross-posted to:
rec.radio.swap,rec.radio.shortwave,rec.radio.amateur.boatanchors,rec.radio.scanner,rec.radio.amateur.equipment

Hey the other links didn't work either (still don't know how they
all got shortened to 577's.

Anyway maybe these will work better. Or work period.
Uniden BC-60XLT
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=40980&item=5778904114

Sony 7600GR
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=15051&item=5778913477

And it wasn't purple ink - it was green and blue and orange. :-)

2513. FS: SWAN 350/117XC/510X

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-07 21:49:30 UTC
From: "Richard W. Solomon, W1KSZ" <w1ksz@earthlink.net>
Message-ID: <6d5ca1tg2pbpkeusefpf0fioakj872aa4c@4ax.com>
Source record: 17702

Complete AS-IS, $75
Pick-up only in Lexington, MA

73, Dick, W1KSZ

2514. www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-07 23:48:24 UTC
From: "Al Link, K4ICL" <K4ICL@K4ICL.com>
Message-ID: <bnqpe.16165$QX1.10059@fe06.lga>
Source record: 17703

www.Collins-Drake-Hammarlund.com

2515. FA: Rare Heathkit AC-1 Ant Coupler

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-08 01:47:33 UTC
From: Cont58 <dupp@netrover.com>
Message-ID: <O6spe.9302$5u4.30688@nnrp1.uunet.ca>
Source record: 17704

Rare Heathkit Antenna Coupler model AC-1 to
match the Heathkit Transmitter model AT-1

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5780640842

2516. Re: Electronic City RIP (Long Island)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-08 04:39:52 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <sEupe.2499$2H2.654@trndny08>
Source record: 17705

I know, and IM PISSED !
Both my phone and Pager (PRI Paging) were shut off.
I spent all day on the phone, its no use. Both Cingular and PRI dont care
demand re-payment, faxed me a new contract and bill and a note "Electronic
City defaulted"
I was then transferred to there legal department who basicly said:
"Electronic City defaulted and never paid us, your contract was with them"
This shouldnt be but it is, it was THERE vendor that left everbody holding
the bag.
My lawyer wants 20X more $$ then the bills just to start a case, these
Monopoly companys clearly know this.
Its like fighting Ma Bell and City hall

- J

"Don Bowey" <dbowey@comcast.net> wrote in message
news:BECB4754.4AEB%dbowey@comcast.net...
> That is a bad position for Cingular to take; easy and lacking of a
> responsible view. Cingular puts their stamp of approval on a retailer by
> letting them sell the Cingular service. If the retailer defaults to
> Cingular, Cingular should still make good to the purchasers.
>
> The involved Cingular people are irresponsible (promoted beyond their
> capability) in stiffing the buyers of their service. I'd escalate the
> problem up the ladder at Cingular.
>
> Don
>
>

2517. Re: Electronic City RIP (Long Island)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-08 06:16:35 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <42a68d32$1_1@dowco.com>
Source record: 17706

Behold, Joe scribed on tube chassis:

> I know, and IM PISSED !
> Both my phone and Pager (PRI Paging) were shut off. I spent all day on
> the phone, its no use. Both Cingular and PRI dont care demand
> re-payment, faxed me a new contract and bill and a note "Electronic City
> defaulted"
> I was then transferred to there legal department who basicly said:
> "Electronic City defaulted and never paid us, your contract was with
> them" This shouldnt be but it is, it was THERE vendor that left everbody
> holding the bag.
> My lawyer wants 20X more $$ then the bills just to start a case, these
> Monopoly companys clearly know this.
> Its like fighting Ma Bell and City hall

Do you not have a Small Claims court?

Lawyers aren't allowed and the judges' decision is final, no appeals.

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

2518. Re: Electronic City RIP (Long Island)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-08 07:57:54 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <6yxpe.3958$wL2.2024@trndny07>
Source record: 17708

We have a legal system, not a justice system like years ago especially in NY
If they are under bankrupts protection you cant collect zip or die before
you see anything.
.....what my lawyer said.
I'm filing with Nassau county Dpt Consumer affairs, and NYS Attorney general
then getting back to boatanchors.

More concerned how I'm going to get quick parts, assorted cable around here
(Long Island) aside letting stuff clutter my bench for days awaiting mailed
NTE from Mouser, Angela, whoever.
All Radio Shacks parts draws in Long Island are useless or empty, to many
yuppies :)
This whole story is becoming an epidemic around her as real estate and
commercial property rents skyrocket

"Lou"
> Why don't you contact the State's Attorney General's office? They are
> "supposed" to take up cases where the consumer has been ripped off. Why
> pay your own cash, when they may be able to do it for you???
>
> Lou
>

2519. Re: Electronic City RIP (Long Island)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-08 08:32:26 UTC
From: No One You Know <nooneyouknow34474@yahoo.com>
Message-ID: <1118219546.892316.71590@g43g2000cwa.googlegroups.com>
Source record: 17709

Joe wrote:
> We have a legal system, not a justice system like years ago especially in NY
> If they are under bankrupts protection you cant collect zip or die before
> you see anything.
> ....what my lawyer said.
> I'm filing with Nassau county Dpt Consumer affairs, and NYS Attorney general
> then getting back to boatanchors.
>
> More concerned how I'm going to get quick parts, assorted cable around here
> (Long Island) aside letting stuff clutter my bench for days awaiting mailed
> NTE from Mouser, Angela, whoever.
> All Radio Shacks parts draws in Long Island are useless or empty, to many
> yuppies :)
> This whole story is becoming an epidemic around her as real estate and
> commercial property rents skyrocket
>
> "Lou"
> > Why don't you contact the State's Attorney General's office? They are
> > "supposed" to take up cases where the consumer has been ripped off. Why
> > pay your own cash, when they may be able to do it for you???
> >
> > Lou

Forget the States Attorney. File a claim with the Bankruptcy court
handling the case. That will be your only recourse and only after the
larger creditors are satisfied.

2520. Squeal from Hallicrafters Mark II CB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-08 13:35:06 UTC
From: "Dirty Q. Tip" <unavailable@e-mail.com>
Message-ID: <4arda11vph0bj20oa9mk7ccpfldsr1jc45@4ax.com>
Source record: 17710

Here's the deal. I've got a Hallicrafters Mark II (2) 6 channel CB radio. This thing is really old - it still has my grandfather's old radio ID taped to it (xxx####, x=letter, #=number). Anyhow, I took it to my friend's house the other day, and wired it up to his existing CB setup's connections to test it.

Positive to positive, negative to negative (case is grounded as well), attached the coax. Powered it up, lights came on, and got nothing but static on Channel 19. During a brief (under 1 second) key-up, the radio squealed - that's the only way I can describe the sound; or perhaps a whine might also be a good descriptive sound. Also, the red transmit light (I assume that's what it is) came on immediately after keying up, turned off before I could release the mic key, and flashed once again after I released the mic key. During the time the mic was keyed (tried it several times, never longer than 1 second), the radio would squeal. I'm not talking about squeal through the speaker, I mean the circuit itself squealed/whined.

Any thoughts or ideas? My grandpa was a smart man, and kept all of the documents on this radio (including the receipt and the business card of the guy he bought it from, they're in my closet somewhere), so I've got the schematics and the user's manual for the unit. Problem is, I know almost nothing about troubleshooting radio equipment. Hence, I have no clue where to even begin. A starting point and any additional guideance would be much appreciated.

I openly admit, I'm not certified to work on radios. However, once I can get this thing to transmit without squeal/whine and receive again, it's going back on a shelf until I can afford to get a cert'd tech to inspect and tune it as needed. I don't intend to break any laws by working on the unit, I just desire to get it operational again. I'm thinking it could be feedback from a blown final transistor (complete guess).

I consider what I'm going to do akin to fixing your car before taking it in for a smog test..... I'm just fixing it, and I'm not going to operate it until after a tech inspects it (and even then, I might not operate it, instead opting to keep it as a collector's item and family memorabilia).

My reasoning for wanting to fix this CB rather than use it as a boat anchor is that it was my grandpa's radio, and I'd love to restore it in his honor (might seem lame, but it's a personal thing).

2521. Re: Squeal from Hallicrafters Mark II CB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-08 13:55:46 UTC
From: -ex- <exray@coqui.net>
Message-ID: <15204$42a6f8e8$4232bd7c$10720@COQUI.NET>
Source record: 17711

Dirty Q. Tip wrote:
> Here's the deal. I've got a Hallicrafters Mark II (2) 6 channel CB
> radio. This thing is really old - it still has my grandfather's old
> radio ID taped to it (xxx####, x=letter, #=number). Anyhow, I took it
> to my friend's house the other day, and wired it up to his existing CB
> setup's connections to test it.
>

> once again after I released the mic key. During the time the mic was
> keyed (tried it several times, never longer than 1 second), the radio
> would squeal. I'm not talking about squeal through the speaker, I
> mean the circuit itself squealed/whined.
>
> Any thoughts or ideas?

Bringing a 40-50 year old set back from the dead usually involves a
serious effort of checking/replacing components. If they are (or once
they are) all good then it stands a good chance of working. Any
electrolytic or paper capacitors probably need replacement, maybe even
some of the plastic molded ones from that era (I'm guessing late 60s?).
Check resistor values for drift, clean controls, etc.

Its not expensive to do but if you've never done anything like that
before this might not be the best set to learn on. On the positive
side, you can't hurt it at this stage.

If you want to give it a go, first try to find a schematic for it - ie
road map for an unknown journey. It should be in SAMs which is
available at many big city libraries.

My grandpa was a smart man, and kept all of
> the documents on this radio (including the receipt and the business
> card of the guy he bought it from, they're in my closet somewhere), so
> I've got the schematics and the user's manual for the unit. Problem
> is, I know almost nothing about troubleshooting radio equipment.
> Hence, I have no clue where to even begin. A starting point and any
> additional guideance would be much appreciated.
>
> I openly admit, I'm not certified to work on radios. However, once I
> can get this thing to transmit without squeal/whine and receive again,
> it's going back on a shelf until I can afford to get a cert'd tech to
> inspect and tune it as needed. I don't intend to break any laws by
> working on the unit, I just desire to get it operational again. I'm
> thinking it could be feedback from a blown final transistor (complete
> guess).
>

> I consider what I'm going to do akin to fixing your car before taking
> it in for a smog test..... I'm just fixing it, and I'm not going to
> operate it until after a tech inspects it (and even then, I might not
> operate it, instead opting to keep it as a collector's item and family
> memorabilia).
>
> My reasoning for wanting to fix this CB rather than use it as a boat
> anchor is that it was my grandpa's radio, and I'd love to restore it
> in his honor (might seem lame, but it's a personal thing).

2522. Re: Electronic City RIP (Long Island)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-08 14:19:12 UTC
From: Lou <heykoolaidman@fun.com>
Message-ID: <f5wpe.81034$NC6.25121@newsread1.mlpsca01.us.to.verio.net>
Source record: 17707

"Joe" <joe.amp@NOSPAMverizon.net> wrote in message
news:sEupe.2499$2H2.654@trndny08...
>I know, and IM PISSED !
> Both my phone and Pager (PRI Paging) were shut off.
> I spent all day on the phone, its no use. Both Cingular and PRI dont care
> demand re-payment, faxed me a new contract and bill and a note "Electronic
> City defaulted"
> I was then transferred to there legal department who basicly said:
> "Electronic City defaulted and never paid us, your contract was with them"
> This shouldnt be but it is, it was THERE vendor that left everbody holding
> the bag.
> My lawyer wants 20X more $$ then the bills just to start a case, these
> Monopoly companys clearly know this.
> Its like fighting Ma Bell and City hall
>
> - J

Why don't you contact the State's Attorney General's office? They are
"supposed" to take up cases where the consumer has been ripped off. Why pay
your own cash, when they may be able to do it for you???

Lou

2523. Re: Squeal from Hallicrafters Mark II CB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-08 14:42:55 UTC
From: "Dirty Q. Tip" <unavailable@e-mail.com>
Message-ID: <mr0ea114jnlphqr3468c7btlkkv81o50bd@4ax.com>
Source record: 17712

Update - It's a Hallicrafters CB-5 Mark II.

I have schematics already. I guess it's time for me to exercise that capacitor meter I blew $200+ on. I can easily test diodes, transistors, diodes, capacitors, and resistors, and I'm pretty good at soldering as well, so this should hopefully this will just be a time-consuming project.

I was wondering if perhaps someone might know what section of the CB could be causing this (final stage, etc - it's not the main power supply section). That might get me going the right direction... as is, aside from removing components and checking their values, I'm stumped.

On Wed, 08 Jun 2005 09:55:46 -0400, -ex- <exray@coqui.net> wrote:

>Dirty Q. Tip wrote:
>> Here's the deal. I've got a Hallicrafters Mark II (2) 6 channel CB
>> radio. This thing is really old - it still has my grandfather's old
>> radio ID taped to it (xxx####, x=letter, #=number). Anyhow, I took it
>> to my friend's house the other day, and wired it up to his existing CB
>> setup's connections to test it.
>>
>
>> once again after I released the mic key. During the time the mic was
>> keyed (tried it several times, never longer than 1 second), the radio
>> would squeal. I'm not talking about squeal through the speaker, I
>> mean the circuit itself squealed/whined.
>>
>> Any thoughts or ideas?
>
>
>Bringing a 40-50 year old set back from the dead usually involves a
>serious effort of checking/replacing components. If they are (or once
>they are) all good then it stands a good chance of working. Any
>electrolytic or paper capacitors probably need replacement, maybe even
>some of the plastic molded ones from that era (I'm guessing late 60s?).
> Check resistor values for drift, clean controls, etc.
>
>Its not expensive to do but if you've never done anything like that
>before this might not be the best set to learn on. On the positive
>side, you can't hurt it at this stage.
>
>If you want to give it a go, first try to find a schematic for it - ie
>road map for an unknown journey. It should be in SAMs which is

>available at many big city libraries.
>
>
>
>
>My grandpa was a smart man, and kept all of
>> the documents on this radio (including the receipt and the business
>> card of the guy he bought it from, they're in my closet somewhere), so
>> I've got the schematics and the user's manual for the unit. Problem
>> is, I know almost nothing about troubleshooting radio equipment.
>> Hence, I have no clue where to even begin. A starting point and any
>> additional guideance would be much appreciated.
>>
>> I openly admit, I'm not certified to work on radios. However, once I
>> can get this thing to transmit without squeal/whine and receive again,
>> it's going back on a shelf until I can afford to get a cert'd tech to
>> inspect and tune it as needed. I don't intend to break any laws by
>> working on the unit, I just desire to get it operational again. I'm
>> thinking it could be feedback from a blown final transistor (complete
>> guess).
>>
>> I consider what I'm going to do akin to fixing your car before taking
>> it in for a smog test..... I'm just fixing it, and I'm not going to
>> operate it until after a tech inspects it (and even then, I might not
>> operate it, instead opting to keep it as a collector's item and family
>> memorabilia).
>>
>> My reasoning for wanting to fix this CB rather than use it as a boat
>> anchor is that it was my grandpa's radio, and I'd love to restore it
>> in his honor (might seem lame, but it's a personal thing).

2524. Re: Squeal from Hallicrafters Mark II CB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-08 15:25:46 UTC
From: -ex- <exray@coqui.net>
Message-ID: <443dd$42a70dff$4232bd7c$26904@COQUI.NET>
Source record: 17713

Dirty Q. Tip wrote:

> Update - It's a Hallicrafters CB-5 Mark II.
>
> I have schematics already. I guess it's time for me to exercise that
> capacitor meter I blew $200+ on. I can easily test diodes,
> transistors, diodes, capacitors, and resistors, and I'm pretty good at
> soldering as well, so this should hopefully this will just be a
> time-consuming project.
>
> I was wondering if perhaps someone might know what section of the CB
> could be causing this (final stage, etc - it's not the main power
> supply section). That might get me going the right direction... as
> is, aside from removing components and checking their values, I'm
> stumped.

The power supply and xmtr or AF output stage...which are equally as old and deteriorated as any other part of the radio :) That said, all it takes is a single leaky/shorted cap somewhere else in the ckt to bollox the whole works.

There's a different philosophy in bringing an old junker back into service as compared to troubleshooting a radio that just quit yesterday.

-BM

2525. Re: Heath HW-101 bias question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-08 16:51:55 UTC
From: Mike Silva <snarflemike@yahoo.com>
Message-ID: <1118249515.228300.241680@z14g2000cwz.googlegroups.com>
Source record: 17714

Chuck Harris wrote:
> Hi Mike,
>
> Neutralization is more than just interelectrode capacitance. It is
> also affected by plate to everything outside the tube capacitance, and,
> of course, the layout of the transmitter finals cage.
>
> The plate of the 6146B is bigger than the 6146, or 6146A. It has about
> 33% more plate dissipation as a result. There is more coupling between
> this bigger plate, and the outside world.

I don't have an example of both tubes in front of me, but I don't remember the plate structure of a 6146B being larger than a 6146(A). Can anybody confirm that the 6146B plate structure is bigger? I thought the higher plate dissipation was due to some combination of different plate material and/or thicker plate material.

Is it possible that the Collins neutralizing capacitor range was marginal to begin with, and that the higher power that the B tubes were capable of just brought the problem to the surface? Just wondering...

73,
Mike, KK6GM

2526. Wanted Meter for Hallicrafters HT-32B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-08 17:26:36 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <4TFpe.25890$DC2.14881@okepread01>
Source record: 17715

I need a Front Panel Meter for the Hallicrafters HT-32B. Will consider
buying a junker to get the meter.
Thanks, Charlie Hugg, K5MBX

2527. Re: Heath HW-101 bias question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-08 18:34:31 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <p6ednSCjXvCkpzrfRVn-vg@rcn.net>
Source record: 17716

Mike Silva wrote:
>
> Chuck Harris wrote:
>
>>Hi Mike,
>>
>>Neutralization is more than just interelectrode capacitance. It is
>>also affected by plate to everything outside the tube capacitance, and,
>>of course, the layout of the transmitter finals cage.
>>
>>The plate of the 6146B is bigger than the 6146, or 6146A. It has about
>>33% more plate dissipation as a result. There is more coupling between
>>this bigger plate, and the outside world.
>
>
> I don't have an example of both tubes in front of me, but I don't
> remember the plate structure of a 6146B being larger than a 6146(A).
> Can anybody confirm that the 6146B plate structure is bigger? I
> thought the higher plate dissipation was due to some combination of
> different plate material and/or thicker plate material.
>
> Is it possible that the Collins neutralizing capacitor range was
> marginal to begin with, and that the higher power that the B tubes were
> capable of just brought the problem to the surface? Just wondering...
>
> 73,
> Mike, KK6GM
>

Hi Mike,

Collins went from a 7-50pf, to a 1.5-8.7pf. They made a few other tweaks
in the neutralization circuitry too. I have worked on both pre, and
post neutralization modification KWM-2's, and I can tell you that when used
with the proper tubes, the caps in either end up in the center of their range.

The KWM2A that is in my station right now has 6146W's, and the 1.5-8.7pf
neutralization cap, and the cap is in the center of its range. The heaters
on my 6146W's barely glow, so they are probably 6146A's. I don't recall,
are the B's dark heater too?

You get the same power out on the KWM-2 with any of the 6146 family, so I
don't think excess power output is the problem.

Collins said that the original neutralization circuitry tended to burn up
with the 6146B tubes. I'm willing to trust Collins to know the why's and

wherefores.

You can view the complete Heathkit SB101 ECO notes somewhere on the net. Heath said there is something different about the 6146B's that requires changes in the PA section. [They also had a tremendous problem with variations in other tubes made by different manufacturers. They out and out banned certain manufacturer's tubes from use in their rigs.]

That the 6146B is different isn't just the rumblings of some flaky ham. Collins and Heath made the necessary changes shortly after the B came out, and long before I ever owned a rig using a 6146.

-Chuck

2528. FA: BNC to SMA Coaxial Adapters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-08 18:40:04 UTC
From: AAA RF Products <sales@aaarfproducts.com>
Message-ID: <8YGpe.5019$6s.406@fed1read02>
Source record: 17717

Please view at:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=7522161862&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

2529. Re: Squeal from Hallicrafters Mark II CB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-08 19:04:42 UTC
From: Jim <k0jkj@arrl.net>
Message-ID: <1118257482.297939.145710@o13g2000cwo.googlegroups.com>
Source record: 17718

My suggestion is to go to http://antiqueradio.org/recap.htm and follow the suggestions there. After recapping the rig you'll probably find the squeal is gone.

2530. Re: ?? anomoly on BAMA site re: Bendix BC-221

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-08 19:57:26 UTC
From: Kenneth Grimm <kgrimm@adelphia.net>
Message-ID: <gjiea1p7qn7gjhkbrocvgkijlsagk85pvf@4ax.com>
Source record: 17719

On Mon, 06 Jun 2005 08:47:14 GMT, "Michael A. Terrell"
<mike.terrell@earthlink.net> wrote:

>Kenneth Grimm wrote:
>>
>>
>> BAMA is a voluntary, cooperative effort. If someone submits a bunch
>> of gif, jpg, png or other format, individual page images, I am happy
>> to put it into pdf format. However, if someone submits a manual in
>> djvu format, that is the way it goes onto the server.
snip
>> Ken K4XL
>
>
> How about the Paper Port (*.max) format? The files are quite small
>in 2 bit B&W, and there is a free stand alone viewer. You can see a few
>scans and the get the viewer at:
>http://home.earthlink.net/~michaelaterrell/

Interesting product, but, like it or not, pf is the industry
standard. You can tell that by what Scan Soft say in their ad for
Paper Port Pro 10 at http://www.scansoft.com/paperport/
I can't really justify the expense of Adobe Acrobat and Paper Port 10
both since all the operating expenses for BAMA come out of my pocket.
Saving space used to be a major constraint on BAMA, but storage space
is now very cheap. Of course, I still try to reduce the size of pf
files as much as possible realizing that there are many folks who are
stuck with dial-up connections to the Internet.

Ken K4XL
k4xl@arrl.net

*** BoatAnchor Manual Archive ***
On the web at http://bama.sbc.edu and http://bama.edebris.com
FTP site info: bama.sbc.edu login: anonymous p/w: youremailadr

2531. Re: Heath HW-101 bias question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-08 22:59:44 UTC
From: Darrell <nospam@nospam.com>
Message-ID: <Xns966FB716CDA46nospamnospamcom@207.217.125.201>
Source record: 17720

I had one of the first Heathkit HW-100's. I was on a waiting list before they ever made the first shipment. Mine came with 6146B's. If there was any change, it would have to of been made in the first few hundred. Like I have said, the card that came with my HW-100 said they were equivalent. I've seen dozens of them with both versions. They all worked just fine. I still say it's nothing but an internet myth.

Darrell

> Mike Silva wrote:
>>
>> Chuck Harris wrote:
>>
>>>Hi Mike,
>>>
>>>Neutralization is more than just interelectrode capacitance. It is
>>>also affected by plate to everything outside the tube capacitance,
>>>and, of course, the layout of the transmitter finals cage.
>>>
>>>The plate of the 6146B is bigger than the 6146, or 6146A. It has
>>>about 33% more plate dissipation as a result. There is more coupling
>>>between this bigger plate, and the outside world.
>>
>>
>> I don't have an example of both tubes in front of me, but I don't
>> remember the plate structure of a 6146B being larger than a 6146(A).
>> Can anybody confirm that the 6146B plate structure is bigger? I
>> thought the higher plate dissipation was due to some combination of
>> different plate material and/or thicker plate material.
>>
>> Is it possible that the Collins neutralizing capacitor range was
>> marginal to begin with, and that the higher power that the B tubes
>> were capable of just brought the problem to the surface? Just
>> wondering...
>>
>> 73,
>> Mike, KK6GM
>>
>
> Hi Mike,
>
> Collins went from a 7-50pf, to a 1.5-8.7pf. They made a few other
> tweaks in the neutralization circuitry too. I have worked on both
> pre, and post neutralization modification KWM-2's, and I can tell you
> that when used with the proper tubes, the caps in either end up in the

> center of their range.
>
> The KWM2A that is in my station right now has 6146W's, and the
> 1.5-8.7pf neutralization cap, and the cap is in the center of its
> range. The heaters on my 6146W's barely glow, so they are probably
> 6146A's. I don't recall, are the B's dark heater too?

> You get the same power out on the KWM-2 with any of the 6146 family,
> so I don't think excess power output is the problem.
>
> Collins said that the original neutralization circuitry tended to burn
> up with the 6146B tubes. I'm willing to trust Collins to know the
> why's and wherefores.
>
> You can view the complete Heathkit SB101 ECO notes somewhere on the
> net. Heath said there is something different about the 6146B's that
> requires changes in the PA section. [They also had a tremendous
> problem with variations in other tubes made by different
> manufacturers. They out and out banned certain manufacturer's tubes
> from use in their rigs.]
>
> That the 6146B is different isn't just the rumblings of some flaky
> ham. Collins and Heath made the necessary changes shortly after the B
> came out, and long before I ever owned a rig using a 6146.
>
> -Chuck
>

2532. Re: Squeal from Hallicrafters Mark II CB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-08 23:51:23 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <42a78466$1_1@dowco.com>
Source record: 17721

Behold, Dirty Q. Tip scribed on tube chassis:

> Update - It's a Hallicrafters CB-5 Mark II.
>
> I have schematics already. I guess it's time for me to exercise that
> capacitor meter I blew $200+ on. I can easily test diodes, transistors,
> diodes, capacitors, and resistors, and I'm pretty good at soldering as
> well, so this should hopefully this will just be a time-consuming
> project.
>
> I was wondering if perhaps someone might know what section of the CB
> could be causing this (final stage, etc - it's not the main power supply
> section). That might get me going the right direction... as is, aside
> from removing components and checking their values, I'm stumped.

Hi,

I had two of those babies and I miss them.

The squeal is likely in the T/R switching - the audio isn't getting cutoff from the speaker and sent to the plate of the 6AQ5 (IIRC) final tube correctly.

The only caps you'll need to change are electro's and dust off the variables.

Watch the driver coil assembly - it buggers up and causes touchy tuning.

Enjoy your treasure! :-)

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

2533. Re: Heath HW-101 bias question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-09 02:04:45 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <FJ-dneh-kLsiPjrfRVn-oA@rcn.net>
Source record: 17722

Darrell wrote:
> I had one of the first Heathkit HW-100's. I was on a waiting list before
> they ever made the first shipment. Mine came with 6146B's. If there was any
> change, it would have to of been made in the first few hundred. Like I have
> said, the card that came with my HW-100 said they were equivalent. I've
> seen dozens of them with both versions. They all worked just fine. I still
> say it's nothing but an internet myth.
>
> Darrell

Doing some casual research, I find that Heath did indeed know about the problem, as early as January, 1978, but in 1979, when they had no choice, they gave approval to use the 6146B.

----------QUOTED FROM HEATHKIT's CHANGE BULLETINS----------

****
JANUARY 20, 1978
HW-101 BULLETIN NO:
SSB TRANSCEIVER HW-101-18

RF CHOKE IN FINAL PLATE CIRCUIT OVERHEATS OR
DIFFICULT TO NEUTRALIZE ON 10 METER & 15 METER BANDS

6146B tubes in the final amplifier may be causing this problem. To correct, replace with 6146A tubes.

A label will be installed on the back panel of the HW-101 recommending the use of 6146A tubes only. The 6146B tubes should not be used as a replacement.

NOVEMBER 20, 1978
HW-101 BULLETIN NO:
SSB TRANSCEIVER HW-101-39

IDENTIFICTION OF THE 6146A TUBES

The 6146A tubes [PN 411-75] used at V8 and V9 of this unit are marked '6146A' in white ink on the side of the tube. These tubes may also have '6146B' etched in the galss. These tubes have been reworked by G.E. and are acceptable for use in the HW-101. Most tube cartons will contain the following insert to explain the situation to the customer:

IMPORTANT INFORMATION;
THE TUBE SUPPLIED WITH THIS NOTICE IS TYPE 6146A, AS PRINTED ON ONE SIDE

OF THE TUBE, EVEN THOUGH THERE MAY BE A 6146B ETCHED ELSEWHERE ON THE
TUBE ENVELOPE.

ALWAYS REPLACE V8 AND V9 WITH 6146A TYPE TUBES

Replace the backing from this label and place the label at any convenient
location inside the cabinet top.

May 15, 1979
HW-101 Bulletin No:
SSB Transceiver HW-101-49

Changeover To 6146B Finals

The 6146A final amplifier tubes are no longer available from the
manufacturer. Future productions runs will use the 6146Bs. These are GE
brand tubes and have been tested in the HW-101. No difficulty was
encountered in neutralizing the finals; nor did the RF choke in the final
plate circuit overheat. The tube replacement label [PN 390-146] should
be removed from all units brought in for service.

----------QUOTED FROM HEATHKIT's CHANGE BULLETINS----------

I haven't yet found the bulletin mentioned by Zook, but everything he stated fits the above bulletins.

To recap, he said that 1) heath forbid the use of 6146B's
2) Heath switched to B's when GE stopped making A's
3) Heath came to regret it.

I need to find the Bulletins from past 1979. That is where the meat is.

-Chuck Harris

2534. FA: Marker Beacon Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-09 02:16:25 UTC
From: Jhon <jeronamo_at_comcast_net>
Message-ID: <W-qdnQ-pEs6NOzrfRVn-qA@comcast.com>
Source record: 17723

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5780896557

2535. Re: Squeal from Hallicrafters Mark II CB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-09 08:06:32 UTC
From: "Dirty Q. Tip" <unavailable@e-mail.com>
Message-ID: <12tfa1dv5ahe6cdqqaps2ievgfvp53nd9v@4ax.com>
Source record: 17724

Are you sure you're thinking of the right rig? This critter uses a pair of "3B4" tubes, and one "3A4" tubes... I checked all three, and they're all genuine Hallicrafters tubes. And honestly, I haven't even looked at the scats for it very closely. Driver coil assembly..... I'll have to locate that and avoid mucking with it.

Just out of curiousity, is there anything "special" this unit can do if one were to, say, modify an actual functioning CB-5 Mark II in a manner which it shouldn't necessarily be? I know nothing about these older tube units other than they can give you a decent lil zap.

Also, I inspected the mic wiring - talk about horrid. I suppose several years of storage will dry rot some wire insulation. Only the mic wires are showing this deterioration, and it has been temporarily rectified. Still, the radio will not transmit nor receive.

I'll be re-capping the electrolytics soon enough, and much to my surprise, this unit is dust-free on the inside! Well, almost completely dust-free. I'll also be testing the power transistors attached to the back - there's four 2N376A's and one 2N555 (all Motorola) I can check while I'm at it. You might be hearing more inquiries from me, or you might soon hear that the unit is alive once again. Who knows. But either way, thank you everyone for responding, and if you can think of anything else, feel free to pass along the info.

--Dirty Q-Tip

On Wed, 08 Jun 2005 16:51:23 -0700, Gregg <nospam@unknown.org> wrote:
>Hi,
>
>I had two of those babies and I miss them.
>
>The squeal is likely in the T/R switching - the audio isn't getting
>cutoff from the speaker and sent to the plate of the 6AQ5 (IIRC) final
>tube correctly.
>
>The only caps you'll need to change are electro's and dust off the
>variables.
>
>Watch the driver coil assembly - it buggers up and causes touchy tuning.
>
>Enjoy your treasure! :-)

2536. Re: Squeal from Hallicrafters Mark II CB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-09 08:07:56 UTC
From: "Dirty Q. Tip" <unavailable@e-mail.com>
Message-ID: <16ufa1tcrp80t9tom9s6r4h7qb9e2ftu65@4ax.com>
Source record: 17725

Will do. Thanks a bunch!

On 8 Jun 2005 12:04:42 -0700, "Jim" <k0jkj@arrl.net> wrote:

>My suggestion is to go to http://antiqueradio.org/recap.htm and follow
>the suggestions there. After recapping the rig you'll probably find the
> squeal is gone.

2537. Re: Squeal from Hallicrafters Mark II CB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-09 08:22:24 UTC
From: -ex- <exray@coqui.net>
Message-ID: <43cbd$42a7fc46$4232bd10$23605@COQUI.NET>
Source record: 17726

Dirty Q. Tip wrote:

> Will do. Thanks a bunch!

Just recollecting out loud...I recall the VHF 2-way rigs of that era that were solid-state with a tube final that audibly squealed internally on xmt. I'm not sure why but that was pretty common. solid state 'vibrator' PS for the B+?

The fact that your Halli squeals may be a good sign rather than a bad one. I'd still do the recapping/check resistor rote.

-Bill

2538. Re: Heath HW-101 bias question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-09 10:21:56 UTC
From: BFoelsch <BFoelsch@comcast.ditch.this.net>
Message-ID: <TcqdncfMsLqmhTXfRVn-1w@giganews.com>
Source record: 17727

"Chuck Harris" <cf-NO-SPAM-harris@erols.com> wrote in message
news:mp-dnVK6DtkSMzzfRVn-hw@rcn.net...
> gil wrote:
> > Just recently got a HW-101, with low power out,I can get a few more
> > watts by adjusting the bias slightly above the 20ma mark, how safe is
> > it this?
> > Since I dont have spare 6146's what should I be looking for that could
> > be a problem other than the finals?
> >
> > Thanks in advance...Gil
> >
>
> Sorry, but the finals are the usual reason for low output. You will go
> through many sets of finals before you wear out the driver.
>
> Make sure that your replacement finals are 6146, or 6146A's, never B's!
>
> Note, 6146W's can be all three types. The later 6146W's are B's.
>
> Don't get creative with the bias. It has nothing to do with the power
> output, but everything to do with balancing tube life with low distortion.
>
> When your bias is low, your tubes are cut-off on opposite cycles, and you
get
> cross over distortion.

Huh? The tubes in the HW-101 are in parallel, not in push-pull!!

2539. Re: Squeal from Hallicrafters Mark II CB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-09 11:12:57 UTC
From: "Dirty Q. Tip" <unavailable@e-mail.com>
Message-ID: <md8ga1p5soabukd6fggdnqnia58bu2tett@4ax.com>
Source record: 17728

On Thu, 09 Jun 2005 04:22:24 -0400, -ex- <exray@coqui.net> wrote:

>Dirty Q. Tip wrote:
>
>> Will do. Thanks a bunch!
>
>Just recollecting out loud...I recall the VHF 2-way rigs of that era
>that were solid-state with a tube final that audibly squealed internally
>on xmt. I'm not sure why but that was pretty common. solid state
>'vibrator' PS for the B+?
>
>The fact that your Halli squeals may be a good sign rather than a bad
>one. I'd still do the recapping/check resistor rote.
>
>-Bill

Well, at any rate, I've got the Sams Photofact #6 in transit. I'm not about to start pulling out caps and resistors without a "map" to guide me. Sure, I've got the schematics from Hallicrafters, but I'd rather have two schematics by diffrent publishers to compare, and one CB to work with. I hate it when one reference book says "it goes here," and "here" doesn't exist. Also, I notice no one has free scats for the CB-5 Mark II Hallicrafters. I might have to rectify this situation for the benefit of "us all" in the near future.

2540. Re: Re: WTB Crystal for SB-102 29.5

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-09 12:18:43 UTC
From: Gardener Ted Armswrong <noname@hotmail.org>
Message-ID: <03cga1p47c42cnnd17o0huu09mrl0aeord@4ax.com>
Source record: 17729
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

What is the address or phone number for QMX, please?
They don't seem to have a web site.
Google doesn't produce much about them either.

On 6 Jun 2005 08:32:11 -0400, kludge@panix.com (Scott Dorsey) wrote:

>In article <yzVoe.8904$Cz3.1109028@monger.newsread.com>,
>Mark Martindale <markmart@jas.net> wrote:
>>I am needing the 38.395 oscillator crystal for the 29.5 segment of the 10
>>meter band on a Heathkit SB-102. If you have one please email a price
>>shipped to TX.
>
>Take a trip to El Paso and ask the guys at QMX to make you one. It's
>not very expensive.
>--scott

2541. Re: Heath HW-101 bias question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-09 12:56:49 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <Faednc5nIOcOoTXfRVn-jg@rcn.net>
Source record: 17730

BFoelsch wrote:

>>
>>Don't get creative with the bias. It has nothing to do with the power
>>output, but everything to do with balancing tube life with low distortion.
>>
>>When your bias is low, your tubes are cut-off on opposite cycles, and you
>
> get
>
>>cross over distortion.
>
>
> Huh? The tubes in the HW-101 are in parallel, not in push-pull!!

A senior moment, and audio habits, made that phrase come out. Sorry!

A resonating tank circuit makes how you think of Class A, AB, B, and C
operation somewhat different, though.

(A = 360 degree plate conduction;
AB1 = less than 360, but more than 180 degree conduction, no grid current;
AB2 = less than 360, but more than 180 degree conduction, w/some grid current;
B = 180 degree plate conduction;
C = less than 180 degree plate conduction.)

The tank "free-wheels" through the areas of non-conduction in the RF signal,
effectively taking the place of the second tube in a push-pull amplifier,
thus making AB, B, and C modes of operation usable with one tube.

But the tank does nothing to improve amplification linearity.

The correct amount of bias is still chosen for the same reasons as in the
push-pull amplifier: so that the stage remains suitably linear under normal
operation, and tube life is adequate for the mission. In this case, the
correct bias puts the stage in the Class AB1 region.

The OP was running a pair of 6146's, at 20ma bias, and commenting on how
turning the bias up a bit made his too low output power rise a little.
I assumed he meant 20 ma each tube, as the usual bias for a pair of
6146's (ala Collins) is 40ma, 50ma if you are running into a linear.

If he was indeed running 40ma to a pair of 6146's, and his output power
was still too low, the usual reason is he has a used up pair of finals.

And the thread went (some would say downhill) from there...

-Chuck

2542. Re: Re: WTB Crystal for SB-102 29.5

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-09 14:01:39 UTC
From: kludge@panix.com
Message-ID: <d89i43gvh1@panix2.panix.com>
Source record: 17731
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

In article <03cga1p47c42cnnd17o0huu09mrl0aeord@4ax.com>,
Gardener Ted Armswrong <noname@hotmail.org> wrote:
>What is the address or phone number for QMX, please?
>They don't seem to have a web site.
>Google doesn't produce much about them either.

Cuemeks electronics
9836 Monaco, El Paso TX 79925
915-533-4453 fax -4454
en Mexico llame al telefono 91-16-19-4667, fax -4795 (Cd. Juarez)

These guys are dirt cheap, much less than ICM and the like. And they
seem to do decent work.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

2543. www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-09 14:18:25 UTC
From: "Al Link, K4ICL" <K4ICL@K4ICL.com>
Message-ID: <QcYpe.7392$rt3.4311@fe03.lga>
Source record: 17732

www.Collins-Drake-Hammarlund.com

2544. Re: WTB Crystal for SB-102 29.5

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-09 17:44:08 UTC
From: Mike <qbf@centurytel.net>
Message-ID: <1118339048.159102.88250@o13g2000cwo.googlegroups.com>
Source record: 17733
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Mark Martindale wrote:
> I am needing the 38.395 oscillator crystal for the 29.5 segment of the 10
> meter band on a Heathkit SB-102. If you have one please email a price
> shipped to TX.
>
> Thanks,
> Mark
Hi Mark,
If you still looking for the crystal I have one, just send me your
Address
de Mike...

2545. Estate Sale: WA0KIS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-09 18:01:06 UTC
From: Rich Ketcham <geobike@netins.net>
Message-ID: <d8a053$40k$1@news.netins.net>
Source record: 17734

I'm assisting in the estate liquidation of my Father's amateur radio equipment. This can be viewed at:

http://www.geobike.com/radios/Main.html

Thanks!

Rich Ketcham

2546. MFP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-09 18:13:07 UTC
From: Roger D Johnson <n1rj~@adelphia.net>
Message-ID: <7o-dnbEaT-wpGzXfRVn-ig@adelphia.com>
Source record: 17735

I removed the MFP from the knobs of an old HRO I
purchased. I subsequently decided that this was a
mistake and want to restore the knobs to original.
Is there anything that can be sprayed/painted on to
restore the original look of the MFP?

Thanks, Roger

--
Remove tilde (~) to reply

Remember the USS Liberty (AGTR-5)
http://ussliberty.org/

2547. Re: www.Collins-Drake-Hammarlund.com

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-09 20:07:05 UTC
From: observer <om2.1@netzero.net>
Message-ID: <1118346294.945385.189090@z14g2000cwz.googlegroups.com>
Source record: 17737

www.Chevy-Schwinn-JohnDeere.com

Licensed farmers only

2548. Re: MFP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-09 20:13:26 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <42A8A2E6.8040509@adelphia.net>
Source record: 17736

I use clear Krylon. It gives a reasonable finish. Just make sure the nozzle isn't spitting so you'll get a uniform coating. Also, don't overdo it!!. Real MFP generally has a yellowish cast to it, whereas clear Krylon does not. If the knobs are dark, it won't matter. If necessary, one could use a tinted varnish, applied manually, but the spray is a lot easier. Good luck.

Roger D Johnson wrote:
> I removed the MFP from the knobs of an old HRO I
> purchased. I subsequently decided that this was a
> mistake and want to restore the knobs to original.
> Is there anything that can be sprayed/painted on to
> restore the original look of the MFP?
>
> Thanks, Roger
>

2549. Re: Re: Re: WTB Crystal for SB-102 29.5

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-09 22:17:40 UTC
From: Gardener Ted Armswrong <noname@hotmail.org>
Message-ID: <arfha151f8qjg4pg6srbusnuqh6nh9dj56@4ax.com>
Source record: 17739
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

That phone number appears to belong to someone else.
If you let it ring about 25 times, it answers and tells you to enter
your remote access code.

The phone company says that phone number you listed belongs to:

Saint Patricks Pastoral Care
1204 N Mesa St
El Paso, TX 79902
(915) 533-4453

Are you sure these folks are still in business?

I somehow picture MONKS making quartz crystals, LOL!

On 9 Jun 2005 10:01:39 -0400, kludge@panix.com (Scott Dorsey) wrote:

>In article <03cga1p47c42cnnd17o0huu09mrl0aeord@4ax.com>,
>Gardener Ted Armswrong <noname@hotmail.org> wrote:
>>What is the address or phone number for QMX, please?
>>They don't seem to have a web site.
>>Google doesn't produce much about them either.
>
>Cuemeks electronics
>9836 Monaco, El Paso TX 79925
>915-533-4453 fax -4454
>en Mexico llame al telefono 91-16-19-4667, fax -4795 (Cd. Juarez)
>
>These guys are dirt cheap, much less than ICM and the like. And they
>seem to do decent work.
>--scott

2550. Re: Estate Sale: WA0KIS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-09 22:18:34 UTC
From: Gardener Ted Armswrong <noname@hotmail.org>
Message-ID: <j1gha1dgdka2r563oajr1q44b7v5bf2lc1@4ax.com>
Source record: 17738

Prices???

On Thu, 09 Jun 2005 13:01:06 -0500, Rich Ketcham <geobike@netins.net>
wrote:

>I'm assisting in the estate liquidation of my Father's amateur radio
>equipment. This can be viewed at:
>
>http://www.geobike.com/radios/Main.html
>
>Thanks!
>
>Rich Ketcham

2551. Re: Estate Sale: WA0KIS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-09 22:54:46 UTC
From: George <atomant@earthlink.net>
Message-ID: <WM3qe.1853$VK4.1233@newsread1.news.atl.earthlink.net>
Source record: 17740

Rich Ketcham wrote:
> I'm assisting in the estate liquidation of my Father's amateur radio
> equipment. This can be viewed at:
>
> http://www.geobike.com/radios/Main.html
>
> Thanks!
>
> Rich Ketcham

I'd offer $150 + shipping for the HRO-7 and accesories.

Thanks

George

2552. Re: Estate Sale: WA0KIS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-09 23:16:15 UTC
From: Ron Lawrence KC4YOY <kc4yoy@carolina.rr.com>
Message-ID: <354qe.4831$ka.96883@twister.southeast.rr.com>
Source record: 17741

> Prices???

Oh I'm sure they're just looking for offers...
Every time you turn around someone wants to sell
something, but they want you to tell them what you'll
give for instead of putting a price on it.
I NEVER make blind offers on someone else's stuff.
If they want to sale it, they should put a price on it.

Just my .02 worth...

Ron

2553. Re: Estate Sale: WA0KIS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-10 00:11:34 UTC
From: jakdedert <jdedert@bellsouth.net>
Message-ID: <8K4qe.75767$lQ3.73380@bignews5.bellsouth.net>
Source record: 17742

"Gardener Ted Armswrong" <noname@hotmail.org> wrote in message
news:j1gha1dgdka2r563oajr1q44b7v5bf2lc1@4ax.com...
> Prices???
>
> On Thu, 09 Jun 2005 13:01:06 -0500, Rich Ketcham <geobike@netins.net>
> wrote:
>
> >I'm assisting in the estate liquidation of my Father's amateur radio
> >equipment. This can be viewed at:
> >
> >http://www.geobike.com/radios/Main.html
> >
> >Thanks!
> >
> >Rich Ketcham
>

Location????

jak

2554. Re: Estate Sale: WA0KIS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-10 01:29:07 UTC
From: Ron <wa0kds@yahoo.com>
Message-ID: <d8aqd3$he@dispatch.concentric.net>
Source record: 17743

200 what ? Pigs, chickens or just eggs ?

beerbarrel wrote:

> On Thu, 09 Jun 2005 13:01:06 -0500, Rich Ketcham <geobike@netins.net>
> wrote:
>
>
>>I'm assisting in the estate liquidation of my Father's amateur radio
>>equipment. This can be viewed at:
>>
>>http://www.geobike.com/radios/Main.html
>>
>>Thanks!
>>
>>Rich Ketcham
>
>
>
> I'll give you 200 for the lot.
> _____________________
> www.ReformUS.org

2555. FA: Ends Sunday FT-243 XTAL 7025.5 kHz

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-10 13:35:44 UTC
From: Tom <tfarl@iowatelecom.net>
Message-ID: <QGgqe.42406$xm3.26937@attbi_s21>
Source record: 17644
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

Ends Sunday Jun-11-05 14:06:00 PDT (21:06:00 UTC)

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5779863000

Thanks for looking, es 73,
"theponyengine"

2556. FA: Ends Sunday - NOS ALUMINUM SLOPE-FACE PROJECT BOX.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-10 13:41:51 UTC
From: Tom <tfarl@iowatelecom.net>
Message-ID: <zMgqe.43286$nG6.12156@attbi_s22>
Source record: 17645
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.swap,rec.radio.swap

Nice project box for homebrewing. It's about 6" x 7" and the top slopes
from about 3" down to about 1 3/4".

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5779872589

Ends Sunday, Jun-11-05 15:13:44 PDT (22:13:44 GMT).

Vy 73 es best DX,
Tom

2557. Identify High Current Power Supply Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-10 13:49:00 UTC
From: pinpassion <mjdrum@comcast.net>
Message-ID: <1118411340.597942.19740@o13g2000cwo.googlegroups.com>
Source record: 17646

Hi Gang,

I have a large and heavy power supply transformer
that is part of a high current power supply project
that was featured in 73 magazine back in 1973. It
was started by a ham radio operator and was never
finished. I am going to finish it, if I can. I am
trying to identify the transformer leads. This is
for a 12 volt, 40 to 60 amp output. Here are the markings:

This transformer was made by ADC and is marked 541-010 REV H.
There is a marking on it that says 3-19470 and what I think
is a date code of 7438. There are terminal connections on one
side that are numbered 1 - 6. On the other side the connections
are numbered 7 - 14. I need to know the connection scheme for
this transformer so I can put it to use. I contacted who I
thought was the manufacturer "ADC" for information, and that
did not help.

I don't have the issue of 73 magazine, and I don't even know
if this is the same transformer that may have been part of the
construction article. I can take pictures and post them if that
might help.

Anybody have any ideas?

Thanks a lot.

Mike

2558. Re: Re: Re: WTB Crystal for SB-102 29.5

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-10 14:30:50 UTC
From: kludge@panix.com
Message-ID: <d8c86q$b66$1@panix2.panix.com>
Source record: 17647
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Gardener Ted Armswrong <noname@hotmail.org> wrote:
>That phone number appears to belong to someone else.
>If you let it ring about 25 times, it answers and tells you to enter
>your remote access code.

That's bad. I'll see if I can have a friend down there give them a
visit.

I last ordered from them about a year ago, and they charged me something
like $6 each for VHF crystals, versus about $20 at ICM.

You may have to bite the bullet and pay twenty or thirty bucks.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

2559. Re: Identify High Current Power Supply Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-10 14:37:03 UTC
From: kludge@panix.com
Message-ID: <d8c8ifhsv1@panix2.panix.com>
Source record: 17648

pinpassion <mjdrum@comcast.net> wrote:
>This transformer was made by ADC and is marked 541-010 REV H.
>There is a marking on it that says 3-19470 and what I think
>is a date code of 7438. There are terminal connections on one
>side that are numbered 1 - 6. On the other side the connections
>are numbered 7 - 14. I need to know the connection scheme for
>this transformer so I can put it to use. I contacted who I
>thought was the manufacturer "ADC" for information, and that
>did not help.
>
>I don't have the issue of 73 magazine, and I don't even know
>if this is the same transformer that may have been part of the
>construction article. I can take pictures and post them if that
>might help.
>
>Anybody have any ideas?

I think that with an AC voltmeter and a 6V filament transformer, you
can apply 6V to each winding in turn and check the voltage on the
other windings, and with an afternoon's work you can figure out what
the primary and secondary winding ratios are.

First get an ohmmeter and find out which terminals connect to which
others. You'll find a bunch of them are unused. You'll find probably
several pairs of pins that connect to each other but not to any other
pins. Those are individual windings. You may find a group of three
or more pins that connect together; these are tapped windings and by
looking at the resistance you should be able to figure out which pins
are the edges and which ones are taps and what order the taps are in.

As long as you know this is a 60 Hz power transformer and there is nothing
too weird about it, you should be good to go.

Apply 6V to one winding... if you find 6V on an adjacent winding, you
know they are 1:1. If you find 60V, you have a 1:10 voltage ratio.

Incidentally, I need an impedance protected transformer that will put
out about 40A with taps from, say about 25V to 40V, in order to run
a projection arc. If anybody has one on the east coast that they don't
want, I'd love to know.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

2560. Re: MFP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-10 20:01:27 UTC
From: w4pqw@cox.net
Message-ID: <1118433687.609681.128410@f14g2000cwb.googlegroups.com>
Source record: 17650

What is MFP? 73 W4PQW

Roger D Johnson wrote:
> I removed the MFP from the knobs of an old HRO I
> purchased. I subsequently decided that this was a
> mistake and want to restore the knobs to original.
> Is there anything that can be sprayed/painted on to
> restore the original look of the MFP?
>
> Thanks, Roger
>
> --
> Remove tilde (~) to reply
>
> Remember the USS Liberty (AGTR-5)
> http://ussliberty.org/

2561. Re: MFP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-10 20:01:33 UTC
From: w4pqw@cox.net
Message-ID: <1118433693.403720.104580@g44g2000cwa.googlegroups.com>
Source record: 17649

What is MFP? 73 W4PQW

Roger D Johnson wrote:
> I removed the MFP from the knobs of an old HRO I
> purchased. I subsequently decided that this was a
> mistake and want to restore the knobs to original.
> Is there anything that can be sprayed/painted on to
> restore the original look of the MFP?
>
> Thanks, Roger
>
> --
> Remove tilde (~) to reply
>
> Remember the USS Liberty (AGTR-5)
> http://ussliberty.org/

2562. Re: MFP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-10 20:41:43 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <u4-dncJ6-fiVZjTfRVn-pg@rcn.net>
Source record: 17651
Body handling: HTML body converted to readable text

w4pqw@cox.net wrote:
> What is MFP? 73 W4PQW

MFP stands for oisture ungus
roofing

It is a varnish with an mild poison added. It tends
to turn lemon yellow in color, and really looks kind of
dowdy.

The military sprayed lots of electronic equipment, inside
and out, with MFP. Sometimes they masked of parts that
shouldn't be sprayed, sometimes they didn't.

-Chuck

2563. FS: Heathkit Test Eqpt, National, Millen, Hallicrafters and More

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-11 02:05:39 UTC
From: guess_who@nospam.net
Message-ID: <UFrqe.469$Zt.285@okepread05>
Source record: 17652
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Here are some items for sale. Prices do not include shipping. I will
ship overseas. Reply to n7rk@cox.net

Heathkit IB-2A Impedance Bridge.....$100 plus shipping
This is a working unit in excellent condition.
http://members.cox.net/radiostuff9/heathib2a.JPG
http://members.cox.net/radiostuff9/heathib2a2.JPG

Heathkit C-3 Capacitor (Condenser) Checker.....$40 plus shipping
This unit is in nice shape and works great. The eye tube is bright.
Includes a photo copy of the manual.
http://members.cox.net/radiodx3/heath_c3.jpg
http://members.cox.net/radiodx3/heathc32.JPG

Superior Instruments Model TV-50 RF Signal Generator...$40 plus shipping
Combination RF signal generator, audio frequency generator in addition
to providing several other functions. The frequency coverage is 100 kHz
to 60 MHz in six bands. The unit is in very nice condition both inside
and out and works great.
http://members.cox.net/radiodx3/superior_genometer.JPG
http://members.cox.net/radiodx3/superior_genometer2.JPG

National RAS HRO Junior Reciever Coil Set and Box.....$50 plus shipping
The 5 coils are as follows: 1 - 190-450 kHz, 4 - 2-4 MHz (80/75 meters),
5 - 4-7 MHz, 6 - 7-14 MHz (40 and 30 meters)
and 7 - 14 -30 MHz (20, 15 and 10 meters). The coils and wooden box are
in great shape. All coils work except coil 1 which has an open.
http://members.cox.net/radiostuff9/ras_coilset.JPG
http://members.cox.net/radiostuff9/ras_coilset1.JPG
http://members.cox.net/radiostuff9/ras_coilset2.JPG
http://members.cox.net/radiostuff9/ras_coilset3.JPG
http://members.cox.net/radiostuff9/ras_coilset4.JPG
http://members.cox.net/radiostuff9/ras_coilset5.JPG

Hallicrafters SR-42.....$75 plus shipping
A separate transmitter receiver that puts out 5-6 watts and covers
144-148 MHz. This is a crystal controlled radio that also has provisions
for the HA-26 VFO It will probably will work with other VFO's with an 24
MHz fundamental frequency. The transmitter uses 24 MHz crystals and
includes two crystals for 145.14 MHz and 146.52 MHz. I used this for a
while with the HA-26 VFO to check into our local 2 meter AM net. The
unit works well and has good audio. It does have some scratches and
spots where the paint is missing. Includes the microphone, power cord
(often missing) and a photocopy of the manual.
http://members.cox.net/radiodx3/hallisr42.JPG

http://members.cox.net/radiodx3/hallisr423.JPG

Electro-Voice EV-621L Dynamic Desk Microphone.....$50 plus shipping
Low impedance desk mike. Tested and working, the mike is in nice shape
with a few minor scuffs.
http://members.cox.net/radiostuff9/ev621l.JPG

James Millen Frequency Meter Set I-129-(B).......$45 plus shipping
Military set of four James Millen wavemeters covering 1.5 to 40 MHz.
This is the Signal Corps U.S. Army version and the box says manufactured
by Munston Mfg. and Service. The wavemeters were manufactured by James
Millen. These are in excellent condition. The wooden carrying case has
the callsign of a previous owner. Here are the frequencies of each
wavemeter:
*Meter No. 1: 1.5-3.5 MHz, *Meter No. 2: 3.5 - 8 MHz, *Meter No. 3: 8 -
18 MHz, *Meter No. 4: 18 - 40 MHz
http://members.cox.net/radiostuff9/wavemeterset3.JPG
http://members.cox.net/radiostuff9/wavemeterset.JPG
http://members.cox.net/radiostuff9/wavemeterset4.JPG

Akai 1710 Reel to Reel Tape Deck/Recorder/Stereo.....$100 plus shipping
This is a four track, stereophonic and monophonic tape recorder. This
unit has been tested and works well. Cosmetically, it is in very good
condition.
http://members.cox.net/radiostuff9/akai17102.JPG
http://members.cox.net/radiostuff9/akai17104.JPG
http://members.cox.net/radiostuff9/akai17106.JPG

Thanks for looking.

****
Dave N7RK Boatanchors Home Page: http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#23 - 75 Meter SSB*
ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

2564. Re: Squeal from Hallicrafters Mark II CB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-11 03:08:02 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <42aa5571$1_1@dowco.com>
Source record: 17653

Behold, Dirty Q. Tip scribed on tube chassis:

> Are you sure you're thinking of the right rig?

D'oh!

Brainfart on my end.

CB-3A were the ones I had.

Sorry for the confoosion :-(

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

2565. Re: ?? anomoly on BAMA site re: Bendix BC-221

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-11 03:34:51 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <42AA5BCB.17A2308F@earthlink.net>
Source record: 17654

Kenneth Grimm wrote:
>
> Interesting product, but, like it or not, pf is the industry
> standard. You can tell that by what Scan Soft say in their ad for
> Paper Port Pro 10 at http://www.scansoft.com/paperport/
> I can't really justify the expense of Adobe Acrobat and Paper Port 10
> both since all the operating expenses for BAMA come out of my pocket.
> Saving space used to be a major constraint on BAMA, but storage space
> is now very cheap. Of course, I still try to reduce the size of pf
> files as much as possible realizing that there are many folks who are
> stuck with dial-up connections to the Internet.
>
> Ken K4XL

The stand alone reader software comes with the scanner software. I bought a Visioneer 4400 USB a couple years ago for less than $50 and got Paperport with it. I like that I can straighten scans with it. For PDF files I use an older version of PDF995, before they started charging for it. The PDF files on my website http://home.earthlink.net/~mike.terrell/ (and others) were created with PDF995 It also has the option to encrypt a file so I can post a file for someone, e-mail them the password so no one else can access the file.

I wasn't advocating that you switch to it, but it is a compact and useful format. After I scan files I can post them in *.max format, or convert them to bit mapped files and convert them to *.gif format. Paperport doesn't support *.GIF for licensing reasons. I was just asking if files could be added in that format, if the reader is provided. A lot of antique radio manuals are scanned in *.max format and are available on the net that way. I have been converting my collection of paper test equipment manuals to that format. I spend a lot of time cleaning up each page, and aligning and splicing parts of multi-page schematics. I usually get the splices to align to one pixel offset, top to bottom. Also, i scan at 300 DPI so I can do OCR on the text part of manuals to convert it to clean text. I can use this, with the scanned graphics to create a very nice PDF but it can take a couple weeks to do a single manual.

--
Former professional electron wrangler.

Michael A. Terrell
Central Florida

2566. Anyone have any dealings with Jay Dee KB2YFH sfamelectronics@yahoo.com recently ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-11 05:38:33 UTC
From: Ron <wa0kds@yahoo.com>
Message-ID: <d8dtcp$p4t@dispatch.concentric.net>
Source record: 17655
Cross-posted to: rec.radio.amateur.boatanchors,rec.ham-radio.swap,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,alt.ham-radio.marketplace,ForSale-Swap@mailman.qth.net

Anyone make a deal with Jay Dee (Justine KB2YFH) recently ?

Thanks
Ron WA0KDS

2567. Test

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-11 06:32:42 UTC
From: Ron <wa0kds@yahoo.com>
Message-ID: <d8e0ia$p3i@dispatch.concentric.net>
Source record: 17656

Test

2568. Anyone have any dealings with Jay Dee KB2YFH recently ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-11 06:35:36 UTC
From: Ron <wa0kds@yahoo.com>
Message-ID: <d8e0no$p4v@dispatch.concentric.net>
Source record: 17657

Anyone make a deal with Jay Dee (Justine KB2YFH)
sfamelectronics@yahoo.com recently ?

Thanks
Ron WA0KDS

2569. FA: Manuals, microphones, accessories etc.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-11 18:27:45 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <p4ednb1ZCsW5sDbfRVn-rg@comcast.com>
Source record: 17658

http://search.ebay.com/_W0QQsassZw1cny

2570. Re: MFP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-11 19:12:32 UTC
From: Alan Douglas <adouglasatgis.net>
Message-ID: <5rdma1hfpjgmd5gq16ef1o89hfsaolgn2i@4ax.com>
Source record: 17659
Body handling: HTML body converted to readable text

Hi,
Chuck wrote:

>MFP stands for oisture ungus
roofing
>
>It is a varnish with an mild poison added.

I understand it was copper naphthenate.

73, Alan

2571. Re: Electronic City RIP (Long Island)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-11 22:14:16 UTC
From: bonomi@host122.r-bonomi.com
Message-ID: <11amohol7dbcs6a@corp.supernews.com>
Source record: 17660

In article <sEupe.2499$2H2.654@trndny08>,
Joe <joe.amp@NOSPAMverizon.net> wrote:
>I know, and IM PISSED !
>Both my phone and Pager (PRI Paging) were shut off.
>I spent all day on the phone, its no use. Both Cingular and PRI dont care
>demand re-payment, faxed me a new contract and bill and a note "Electronic
>City defaulted"
>I was then transferred to there legal department who basicly said:
>"Electronic City defaulted and never paid us, your contract was with them"
>This shouldnt be but it is, it was THERE vendor that left everbody holding
>the bag.
>My lawyer wants 20X more $$ then the bills just to start a case, these
>Monopoly companys clearly know this.
>Its like fighting Ma Bell and City hall

I have to ask:
Who was your contract with?
Who was billing you for the service?
Who were you sending payments to?

dig out the paperwork and look it up.

It makes a *big* difference if Electronic city was acting a _agent_ of
Cingular, or as a _reseller_ of Cingular's services. Ditto for the paging
Company.

If agent, then your contract, etc was with Cingular directly.
if reseller *your* contract was with EC, and they had a separate contractual
arrangement with Cingular.

If agent, Cingular _is_ responsible for their actions.

If 'reseller', then _as_far_as_Cingular_is_concerned_, EC is the customer.
-you- are not even a part of the picture. Cingular could care less if
you paid EC, EC is still required to pay _them_, even if you default.
(As Cingular sees it, in _that_ situation, EC is acting as _your_
'representative' to them.)

Now, if this was the 'usual' phone billing, where the base monthly charge
is billed "in advance", and EC billed you -- _and_you_had_paid_ -- for a
period past the point which service was cut off, you have the basis for
criminal charges against EC -- 'theft by deception' or something similar.

On the *remote* possibility that the contract was actually with Cingular
you would have a slam-dunk *big-dollar* punitive damages suit against them.
Something that would have any 'contingency fee' lawyer _drooling_ over.

Given the fact that your lawyer has put such a high price tag on _starting_ things -- which by they way is a fairly common tactic when they don't wish to out-and-out contradict a client by saying 'no' -- *and* postulating that he did review the contracts before offering advice; it seems *VERY* unlikely that your contract is with Cingular. That EC was not operating under a 'delegation of agency' from Cingular.

2572. FA:Breadboard Transmitter,Meissner 80M Coils +more

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-12 01:51:34 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <GyMqe.937128$w62.549732@bgtnsc05-news.ops.worldnet.att.net>
Source record: 17661
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Have breadboard transmitter-mostly complete-less tubes; Meissner Signal Shift 80 M Coil set; 811A's x10 (CH) NOS, Svetlana 811A x2 NOS, See at:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

COMING SOON: McMurdo Silver 5C-very nice condition-working and a Meissner Signal Shifter WITH 10 SETS OF COILS!

Tnx heytubeguy

2573. FS: Collins S-Line Logbook

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-12 05:29:27 UTC
From: larryj@teleport.com
Message-ID: <1118554167.723769.286380@g43g2000cwa.googlegroups.com>
Source record: 17662
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

FS: NOS unused Collins S-Line Log Book. This is the older version S-Line logbook, with the S-Line artwork on the front cover, not the later logbook that came out in the late 60's with an actual picture of an S-Line on the cover. The inside cover shows the copyright as "Collins Radio Company, 1962, 1963." The book has DXCC countries lists, WAS and WAC forms, log sheets, and the rear inside cover has an ad listing for S/Line and KWM-2 Accessories. $20 plus postage.

2574. FS Old Icom IC-280 VHF Transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-12 16:11:27 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <J8Zqe.29498$DC2.6439@okepread01>
Source record: 17663

I have for sale an Icom IC-280 Mobile 2 meter, 10 watt Transceiver, works well, comes with the manual, box, cable, mount, No tone, Price is $45 plus shipping. Thanks, Charlie Hugg, K5MBX

2575. FS Ten-Tec Accessories

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-12 16:15:58 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <YcZqe.29501$DC2.3492@okepread01>
Source record: 17664

I have for sale a Ten-Tec Model 261 Power Supply for $115, a Ten-Tec Model
700 Mobile Mic for $55, and a Ten-Tec
Model 705 desk mic for $65. All items are in very nice shape and work well.
Thanks, Charlie Hugg, K5MBX

2576. FS DD-1C Display for Collins

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-12 17:23:42 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <sc_qe.29509$DC2.12285@okepread01>
Source record: 17665

I have for sale a Spectronics DD-1C Digital Display For Collins S-Line gear including the KWM-2/As. It is in good cosmetic condition and it works, but several of the Red Display #s are needing replaced. There are some missing parts of some of the red digits. These are the good readout for Collins gear.
I will sell this one for $50. Thanks, Charlie Hugg,
K5MBX

2577. George Carlin's view for we old tech guys

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-12 18:19:18 UTC
From: Smokey <telegrapher@hotmail.com>
Message-ID: <11aov62sqkmtvc2@corp.supernews.com>
Source record: 17666

"Did you ever go somewhere and realize it used to be a different place? And it dawns on you that some things are not here anymore...and nothing seems to be where it used to be? Sometimes I think if we could just put everything back where it originally was, we might be alright." -George Carlin

As I sit here listening to crummy, watery digital cell phone audio on a radio station call-in show my mind wonders what the hell was so bad about analogue?

Smokey W9STB

2578. Gates Frequency Monitor and McMartin FM SCA recievers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-12 18:24:48 UTC
From: "G.T. Tyson" <gtyson@nc.rr.com>
Message-ID: <Q5%qe.5984$1u3.227811@twister.southeast.rr.com>
Source record: 17667

I was assisting an engineer friend in cleaning out an old radio station building and came across a Gates M-4990 frequency monitor. I'm not sure of its date of manufacture or how long it has been out of service. All but one of the tubes light up when power is applied. I do not have any test equipment on hand to further verify its functionality.
The unit came from a station which operated on 930 khz.
Would anyone out there care to make an offer? I am working on getting some photos of the unit and will gladly share them with anyone who responds. Ebay will be my next stop, but I would like some idea where to start with a minimum bid.

This expedition also yielded two McMartin TN-77CB FM SCA recievers. These were used by the FM side of the same station and were placed in businesses who subscribed to the station's Muzak subcarrier.
I'm guessing these are early 1960s vintage. Again, I do not have the test equipment to further verify their functionality, but these items did not shoot sparks when I powered them up, so I guess that's a start.
The FM subcarrier signal came from a station which operated on 93.3 mhz.

Any input on these items would be appreciated. I tried a Google search on both items but got no responses.

G.T. Tyson

2579. MOTOROLA Micom-1 HF receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-12 18:57:37 UTC
From: moreradio <moreradio@virgilio.it>
Message-ID: <BA%qe.10372$75.821063@news4.tin.it>
Source record: 17668

I'm looking for someone who as experienced with the receiver in the subject
about how to set it for tuning wheel.
Thanks
Claudio

2580. FA: COLLINS STATION CONTROL SC-101 312A-2 and 68Y-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-12 20:00:36 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <-46dnd1umbr3CTHfRVn-uQ@comcast.com>
Source record: 17669

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5780923496&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

2581. Re: George Carlin's view for we old tech guys

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-12 20:33:14 UTC
From: Rick Frazier <rickf@rickfrazier.com>
Message-ID: <42AC9BEF.D3FDFA20@rickfrazier.com>
Source record: 17670

Smokey:

Analog cellular was the first generation, and as such worked just fine in a lot of situations. Sure, as you got to the edges of range you experienced noise, but I actually preferred that to the current method of just being dropped without warning...

A more direct answer to your question was the cost of providing the service. With Analog, you had a limited number of channels available. Period, end of story. More channels meant more equipment, and so on. Profit was not great enough for some of the providers... Enter the Digital Cellular processes... With a single channel, they could simultaneously deal with a number of virtual circuits through the wonders of TDM (Time Division Multiplexing). Because we don't really need a full spectrum signal for audio, with a decent TDM ratio, it sounds as good as Analog. However, what makes the phones sound like crap are twofold. First, the cheap phones don't necessarily care as much about the actual sound as the "features" like text messaging, color displays and custom ring tones that sell the phones. Second, and most important, the carriers are either too greedy or using systems that are too overloaded, and as a result are slicing the same second among many subscribers, instead of a relative few. For example, let's say that a given TDM channel has 100 slots available, that means each slot gets roughly 10ms of data time per second. When the channel is lightly loaded, the computers may be set to give you 10 time slots per second, which means you get 100ms of data time per second, and the phone sounds pretty good. However, as the number of active conversations on a single channel increases, the number of time slots you get is fewer, so the relative compression of the signal needs to go up. In another way of putting it, the bitrate you receive goes down as the channel is more heavily loaded. Given a CD sounds good at 44khz bit rate, if you could transfer this rate to the cellular phone, it (within limits of the speaker and mic of the phone) would provide near CD quality. If the bitrate is only 8khz, it's not going to sound near as good. As the number of active conversations on a channel goes up, the equivalent bitrate you are provided has to go down, often to ridiculous levels. The cell phone companies tend to move towards insanely low bitrates to maintain the connection as they add more active circuits to the channel, instead of denying a new connection to the same channel. This makes some people happy, because they can (almost) always get a connection, and makes the provider happy, because he can get by with less equipment which makes his profit higher.

Unfortunately for some of us, this means we are unhappy because we know how it could really sound if we weren't being cheated out of the bandwidth we [pay for and deserve. Of course, the providers don't look at it this way, because they "make no guarantee of service (level) in any particular area".

The increasing number of people using cellular technology, and their relative inexperience with quality communications only exacerbates the problem, as they really don't know what they are missing. Hell, I've had many a long distance QSO on SSB that had much better audio than the typical conversation with my wife a few miles away on what passes for "Cellular Service" here. (I live on Hawaii Island, also known as the big island, the southernmost island of the Hawaiian Chain. As it is large, mountainous and with relatively low population density, cellular service here is spotty at best, no matter which provider you use, and they all tend to overload their systems to avoid equipment upgrades and expansion).

Good Luck!
-_Rick AH7H

Smokey wrote:

> "Did you ever go somewhere and realize it used to be a different place? And
> it dawns on you that some things are not here anymore...and nothing seems to
> be where it used to be? Sometimes I think if we could just put everything
> back where it originally was, we might be alright." -George Carlin
>
> As I sit here listening to crummy, watery digital cell phone audio on a
> radio station call-in show my mind wonders what the hell was so bad about
> analogue?
>
> Smokey W9STB

2582. Re: Estate Sale: WA0KIS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-12 21:21:40 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <GH1re.1885$eL5.1173@fe04.lga>
Source record: 17671

" Ron Lawrence KC4YOY" <kc4yoy@carolina.rr.com> wrote in message
news:354qe.4831$ka.96883@twister.southeast.rr.com...
>> Prices???
>
> Oh I'm sure they're just looking for offers...
> Every time you turn around someone wants to sell
> something, but they want you to tell them what you'll
> give for instead of putting a price on it.
> I NEVER make blind offers on someone else's stuff.
> If they want to sale it, they should put a price on it.
>
> Just my .02 worth...
>
> Ron
>
>
>

I agree Ron. It's called fishing and it's brought on by greed.

B.H.

2583. FA: Swan WM-2000 SWR / Watt Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-12 21:25:35 UTC
From: WZ1U <wz1u@comcast.net>
Message-ID: <rt9pa1l6121pfchh8kfkmrluo9fqvpfffv@4ax.com>
Source record: 17672

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5780363531&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

2584. WTB: Hallicrafters SX-110-upper midwest

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-12 21:28:45 UTC
From: Larry McGee <lrmagoo@worldnet.att.net>
Message-ID: <hO1re.942240$w62.8098@bgtnsc05-news.ops.worldnet.att.net>
Source record: 17673

Hello and thanks for reading my post.
I would like to buy a decent SX-110 receiver. Would like to pick it up
within 200 miles of Chicago.
Larry

2585. FA: VARIAN TOOL SET: < 1 day + more

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-12 23:57:46 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <_Z3re.314169$cg1.141788@bgtnsc04-news.ops.worldnet.att.net>
Source record: 17674
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Have a Varian small tool set +catalogs + tubes + more stuff being added; see at:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

Tnx for looking; Heytubeguy

2586. Re: Estate Sale: WA0KIS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-13 00:48:18 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <mJ4re.3303$hK3.60@newsread3.news.pas.earthlink.net>
Source record: 17675

Brian Hill wrote:

> I agree Ron. It's called fishing and it's brought on by greed.

Oh, don't be such a cynic.
It's often rooted in timidity, embarrassment,
the fear of admitting ignorance,
fear if offending friends, fear of appearing
greedy or foolish or any number
of innocuous reasons. An important maxim to remember:

Do not be quick to attribute to malice,
that which is more easily explained by ignorance.

2587. Re: Estate Sale: WA0KIS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-13 01:10:39 UTC
From: Ron Lawrence KC4YOY <kc4yoy@carolina.rr.com>
Message-ID: <j25re.467$td.373298@twister.southeast.rr.com>
Source record: 17677

> > I agree Ron. It's called fishing and it's brought on by greed.
>
> Oh, don't be such a cynic.
>

I've been around this hobby a long time and the
typical non collector out there is thinking that
they've got the holy grail of radios, "one only one there is",
a "prototype" and they just want some big gun collector
to come along and make them rich.

As an example, I got a phone call a while back from
a man that had a "prototype" tube tester. He said
he had talked to the folks at Southeby's about it and
they told him that if they had it in their auction the
starting bid would be 100K. He also said the Smithsonian
wanted to buy it, but they wanted to display it for a year
first. When I asked why he hadn't given it to Southeby's
and let them sale it, he explained that he was on full
disability and if he came into that much money the guvment
(that's the way he said it) would stop his checks.
I asked him to send me some photos of it so I could
get the opinion of some experts tube testers I knew.
When I got the photos they showed a dirty, rusty,
60's vintage counter top drug store tube tester.
When I email the photos to some of the "experts"
and asked they what they thought the value of it would be,
they typical answer was $25-$50, IF you could find someone
that wanted it. They didn't.
That's really a difference from 100K that Southeby's
said it was worth...
There wasn't any GREED at work there, was there?

Ron

2588. FA: Capacitors, Transformers, Hallicrafters HT-32, SX-99 Parts and Much More

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-13 02:17:29 UTC
From: guess_who@nospam.net
Message-ID: <Y06re.540$Zt.308@okepread05>
Source record: 17678

http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewListedItems&userid=n7rk&include=0&since=-1&sort=2&rows=25&rdir=0

Thanks for looking,

Dave N7RK

2589. Re: FA: VARIAN TOOL SET: < 1 day + more

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-13 03:37:47 UTC
From: -ex- <exray@coqui.net>
Message-ID: <af3f$42acff91$4232bd55$17331@COQUI.NET>
Source record: 17679
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Heytubeguy wrote:

> Have a Varian small tool set +catalogs + tubes + more stuff being added; see
> at:
>
> http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy
>
> Tnx for looking; Heytubeguy
>
>

Hmmm, lets see. You spam newsgroups with "coming soon" auctions, then
with current auctions and then with "one day more" notices.
Why don't you make a list for maybe one month and just post it once?
Some of us get really pissed off about the constant reminders to "come
look at my stuff".
Just when did you decide that public discussion groups were your
personal corkboard for selling?

I'm not carping about posting ebay links - I'm carping about the manner
in which you're doing it as if I need 3 whacks across the head to look
at your stuff. Once is enough.

-Bill

2590. WTD Scan 1959 Hints and Kinks

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-13 03:39:39 UTC
From: Carl WA1KPD <nantucketbound@yahoo.com>
Message-ID: <9a2dnQoM3OtXYjHfRVn-2g@comcast.com>
Source record: 17681
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

HINTS & KINKS booklet from 1959, volume 6, page 31, I need a scan of the 455 KHz BFO described therein.

Thanks and 73
--
Carl
WA1KPD
Visit My Boatanchor Collection at
http://home.comcast.net/~chnord/wa1kpd.html

2591. Re: Estate Sale: WA0KIS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-13 04:14:55 UTC
From: -ex- <exray@coqui.net>
Message-ID: <29c78$42ad0845$4232bd55$19328@COQUI.NET>
Source record: 17682

Ron Lawrence KC4YOY wrote:

>>>I agree Ron. It's called fishing and it's brought on by greed.
>>
>>Oh, don't be such a cynic.
>>
>
>
> I've been around this hobby a long time and the
> typical non collector out there

So now typical "non-collectors" are just stupid shysters with get rich quick dreams?

I don't "collect" (but I admittedly accumulate). I don't build special additions onto my home to house old radios. Am I a shyster? Can I not sell a humble old ham rig for the best offer? Can I not simply BUY an old ham rig and actually use it instead of parking it on a shelf for my kids to have to deal with when I do the final SK?

Ron, not everybody who enjoys old radios is a "collector". I respect your "collection" and the efforts you have made to have it but I resent your constant denegration of people who don't have the same interest. Last I heard, you don't even "do" post-1928 radios so I don't know why you're even commenting on this gear.

Lighten up for chrissake, willya?, and realize that everybody doesn't operate by your standards.

There. Now I've said it. My anti-caustic 1940s AA5 Bakelite flame suit works very well so have at it.

-Bill M

2592. Re: Estate Sale: WA0KIS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-13 07:35:03 UTC
From: Ron Lawrence KC4YOY <kc4yoy@carolina.rr.com>
Message-ID: <HGare.5514$Kw.199230@twister.southeast.rr.com>
Source record: 17683

> >
> > I've been around this hobby a long time and the
> > typical non collector out there
>
> So now typical "non-collectors" are just stupid shysters with get rich
> quick dreams?
>
> There. Now I've said it. My anti-caustic 1940s AA5 Bakelite flame suit
> works very well so have at it.
>
> -Bill M

I live it when you guys get fired up. He He He He He...

Ron

2593. Re: Estate Sale: WA0KIS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-13 07:50:34 UTC
From: -ex- <exray@coqui.net>
Message-ID: <bed37$42ad3ad0$4232bd1a$29763@COQUI.NET>
Source record: 17684

Ron Lawrence KC4YOY wrote:

>>There. Now I've said it. My anti-caustic 1940s AA5 Bakelite flame suit
>>works very well so have at it.
>>
>>-Bill M
>
>
> I live it when you guys get fired up. He He He He He...
>
> Ron

"Live" it while you can, Ronny-boy. 'Radio Heaven' ain't going to fit
in the coffin with you.

-Bill

2594. Re: Estate Sale: WA0KIS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-13 08:58:31 UTC
From: Lou <heykoolaidman@fun.com>
Message-ID: <HS4re.82528$NC6.67333@newsread1.mlpsca01.us.to.verio.net>
Source record: 17676

"David Stinson" <arc5@ix.netcom.com> wrote in message
news:mJ4re.3303$hK3.60@newsread3.news.pas.earthlink.net...
> Brian Hill wrote:
>
>> I agree Ron. It's called fishing and it's brought on by greed.
>
> Oh, don't be such a cynic.
> It's often rooted in timidity, embarrassment,
> the fear of admitting ignorance,
> fear if offending friends, fear of appearing
> greedy or foolish or any number
> of innocuous reasons. An important maxim to remember:
>
> Do not be quick to attribute to malice,
> that which is more easily explained by ignorance.

I agree. Depending on how long ago the father passed away, they may not be prepared to deal with this. They may have no one to turn to to get advice on prices of said equipment. They may be clueless as to what to sell it for. I know - I've seen it a few times. I know a lady right now who's husband passed away 10 years ago, she refuses to sell his stuff. She doesn't want to deal with it. They may not want to price it too high - as Dave said, fear of embarassment. They may be having a tough time just parting with it.

I know of a guy too, who makes it his business to go to Estates and gyp people out of equipment for pennies on the dollar, then try to get top price for it ONLY after he has screwed with it and messed it up. He is well known and many tend to stay away.

Give this guy the benefit of the doubt..... If he's posted no prices, offer him a reasonable price. I'm sure he'd consider it.

Lou

2595. Re: Gates Frequency Monitor and McMartin FM SCA recievers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-13 11:01:48 UTC
From: "Dale H. Cook" <bridgewaterma_remove_@cox.net>
Message-ID: <cnoqa1ld677v9lqsesha2vc405g981mbru@4ax.com>
Source record: 17685

On Sun, 12 Jun 2005 18:24:48 GMT, "G.T. Tyson" <gtyson@nc.rr.com>
wrote:

>Gates M-4990 frequency monitor. I'm not sure
>of its date of manufacture or how long it has been out of service.

It was in production from about 1958 to about 1972. Frequency monitors
have not been required for 25 years or so.

Dale H. Cook, Chief Engineer, Centennial Broadcasting,
Roanoke/Lynchburg, VA - WZZI / WZZU / WLNI
http://members.cox.net/dalehcook/starcity.shtml

2596. Re: Estate Sale: WA0KIS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-13 11:36:18 UTC
From: Lou <heykoolaidman@fun.com>
Message-ID: <Ca7re.82531$NC6.65346@newsread1.mlpsca01.us.to.verio.net>
Source record: 17680

" Ron Lawrence KC4YOY" <kc4yoy@carolina.rr.com> wrote in message
news:j25re.467$td.373298@twister.southeast.rr.com...
>> > I agree Ron. It's called fishing and it's brought on by greed.
>>
>> Oh, don't be such a cynic.
>>
>
> I've been around this hobby a long time and the
> typical non collector out there is thinking that
> they've got the holy grail of radios, "one only one there is",
> a "prototype" and they just want some big gun collector
> to come along and make them rich.
>
> As an example, I got a phone call a while back from
> a man that had a "prototype" tube tester. He said
> he had talked to the folks at Southeby's about it and
> they told him that if they had it in their auction the
> starting bid would be 100K. He also said the Smithsonian
> wanted to buy it, but they wanted to display it for a year
> first. When I asked why he hadn't given it to Southeby's
> and let them sale it, he explained that he was on full
> disability and if he came into that much money the guvment
> (that's the way he said it) would stop his checks.
> I asked him to send me some photos of it so I could
> get the opinion of some experts tube testers I knew.
> When I got the photos they showed a dirty, rusty,
> 60's vintage counter top drug store tube tester.
> When I email the photos to some of the "experts"
> and asked they what they thought the value of it would be,
> they typical answer was $25-$50, IF you could find someone
> that wanted it. They didn't.
> That's really a difference from 100K that Southeby's
> said it was worth...
> There wasn't any GREED at work there, was there?
>
> Ron
>

No doubt, there are shysters out there.... but ya can't automatically claim
it of all. People will try to screw you in person as quick as look at ya, as
they would online. Ya just have to be cautious no matter who you're dealing
with.

2597. FS: GRC-19A Radio Set

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-13 11:42:23 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <KfCdnSgdeu3K8jDfRVn-2A@adelphia.com>
Source record: 17686

I have for local pick-up a very nice GRC-19A. The T-195A has the solid-state HV supply and I'll include a replacement LV B+ solid-state supply, ready to install. The T-195 does, however, need some tweaking of the servo loop (diodes in discriminator?). I was using it on 3885 (120 watts out) and moved to 40 meters, momentarily. The tuning is sluggish and would not fully resonate back of 3885. Other than that, FB rig. The R-392 is also in fine condition and without any problems, whatever. Included is a rack, dog-bone connector, and stock mic. Meters on the TX are replacement meters and work/calibrate fine. I'll also include some tech info (enlarged schematics, etc.). I have several spare PA module/chassis, so I'll include one of them, too. I'm located in Central MD.
$575 for the complete system or $275 without the R-392. The R-392 receiver is NOT available by itself. If interested, I also have spare PP-4763 power supplies w/ books that will run this rig (It won't run a straight dynamotor GRC-19, however) for an additional $95.
de K3HVG

2598. FA Drake WH7 Wattmeter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-13 12:03:42 UTC
From: Henry Kolesnik <kolesnik@sbcglobal.net>
Message-ID: <yCere.513$ks4.444@newssvr12.news.prodigy.com>
Source record: 17687

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1,1&item=5781759517&sspagename=STRK%3AMESE%3AIT

2599. Drake R-4b receiver sensitivity question.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-13 14:03:39 UTC
From: cnoneicnjfsssss@hotmail.com
Message-ID: <42ad8e5f.1614161@127.0.0.1>
Source record: 17688

I was aligning a Drake R-4B receiver. When aligning the receiver sensitivity and the S meter the manual states to set the RF gain to read -15 vols from TP2 (test point 2). The manual states to set the meter to S40. At -15 volts the highest I can get my meter to go is S20. I replaced every tube in the receiver except the first RF amp, and the only reason I did not replace that tube is because I don't have one of those tubes at this time.
The alignment instructions for this section are on-line at;

http://www.wb4hfn.com/DrakeManuals/R4B/Manual_R4B_38.jpg

The full Drake R-4b manual with schematic is on-line at;

http://www.wb4hfn.com/DrakeManuals/R4B/Manual_R4B.htm

Any ideas why the S meter will not go to S40?

2600. Re: WTB: R-392

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-13 15:29:21 UTC
From: kludge@panix.com
Message-ID: <d8k8oh$pc6$1@panix2.panix.com>
Source record: 17689

In article <tp6qa15usj4ps3t3v3ua4kamp638cnhj5f@4ax.com>,
beerbarrel <nospam@nospam.net> wrote:
>I would like one in good shape...

Fair Radio claims to have them in stock.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

2601. Dimensions of Hallicrafters R-12 speaker cabinet?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-13 16:33:20 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <BqydnXyHfonIKDDfRVn-2w@giganews.com>
Source record: 17690
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Does anyone know the dimensions of the Hallicrafters R-12 bass reflex cabinet? This is the large wooden console cabinet used with the SX-28. I have been contacted by a fellow who wants to build one.

Thanks.

Phil Nelson
Phil's Old Radios
http://antiqueradio.org/index.html

2602. Looking for transmitter of the GRC-109 set

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-13 17:12:23 UTC
From: harry.an@sympatico.ca
Message-ID: <1118682743.397727.190160@o13g2000cwo.googlegroups.com>
Source record: 17691

Hi,

I am looking for the transmitter for military spy radio GRC-109 set.
Anyone has one to spare, please drop me a line. Thnaks!

Harry

2603. Looking for spy or airborne survial set RS-6

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-13 17:25:51 UTC
From: harry.an@sympatico.ca
Message-ID: <1118683551.511400.102210@f14g2000cwb.googlegroups.com>
Source record: 17692

Hi,

I am also looking for a set of working RS-6 set. Thanks for any response. I have rare Chinese military radios of Korean and Vietnam era.

Harry

2604. Re: MFP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-13 17:36:26 UTC
From: lbrty4us@aol.com
Message-ID: <1118684186.390039.166480@f14g2000cwb.googlegroups.com>
Source record: 17693

And vernacularly referred to as "tropcial varnish."

It can still be found in spray cans, furnished even in more recent years to MIL repair facilities for touchup, such a SIMA's etc. That is, unless it's me looking for a can...

2605. Re: WTB: R-392

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-13 19:30:08 UTC
From: kludge@panix.com
Message-ID: <d8kms0$j1g$1@panix2.panix.com>
Source record: 17594

In article <jhlra1t9mpdm2ifdi9nikmraail4clm7hg@4ax.com>,
beerbarrel <nospam@nospam.net> wrote:
>On 13 Jun 2005 11:29:21 -0400, kludge@panix.com (Scott Dorsey) wrote:
>
>>In article <tp6qa15usj4ps3t3v3ua4kamp638cnhj5f@4ax.com>,
>>beerbarrel <nospam@nospam.net> wrote:
>>>I would like one in good shape...
>>
>>Fair Radio claims to have them in stock.
>
>Did you see that on their web site? I could not find one there. I have
>a bid on an ebay one now. We will see how that pans out.

No, but it's in the paper catalogue that came last month.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

2606. Re: WTB: R-392

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-13 23:03:27 UTC
From: w4fqf@aol.com
Message-ID: <1118703807.138797.204070@g49g2000cwa.googlegroups.com>
Source record: 17595

beerbarrel wrote:
> On 13 Jun 2005 11:29:21 -0400, kludge@panix.com (Scott Dorsey) wrote:
>
> >In article <tp6qa15usj4ps3t3v3ua4kamp638cnhj5f@4ax.com>,
> >beerbarrel <nospam@nospam.net> wrote:
> >>I would like one in good shape...
> >
> >Fair Radio claims to have them in stock.
> >--scott
>
>
> Did you see that on their web site? I could not find one there. I have
> a bid on an ebay one now. We will see how that pans out.
>
> Thanks,
> Tracy
> _____________________
> www.ReformUS.org

Now, why in the wide, wide world of sports would a retired M/Sgt.
Nigger want a radio with tubes? That requires a certain amount of
brainpower to operate and keep running?

M/Sgt. Tracy Fart the smelliest nigger in the Air Force
Reserve.....:-(

2607. Re: WTB: R-392

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-13 23:19:58 UTC
From: AB8MQ <Woger@wiseman.com>
Message-ID: <42ae1493_3@x-privat.org>
Source record: 17596

<w4fqf@aol.com> wrote in message
news:1118703807.138797.204070@g49g2000cwa.googlegroups.com...
>
>
> beerbarrel wrote:
>> On 13 Jun 2005 11:29:21 -0400, kludge@panix.com (Scott Dorsey) wrote:
>>
>> >In article <tp6qa15usj4ps3t3v3ua4kamp638cnhj5f@4ax.com>,
>> >beerbarrel <nospam@nospam.net> wrote:
>> >>I would like one in good shape...
>> >
>> >Fair Radio claims to have them in stock.
>> >--scott
>>
>>
>> Did you see that on their web site? I could not find one there. I have
>> a bid on an ebay one now. We will see how that pans out.
>>
>> Thanks,
>> Tracy
>> _____________________
>> www.ReformUS.org
>
> Now, why in the wide, wide world of sports would a retired M/Sgt.
> Nigger want a radio with tubes? That requires a certain amount of
> brainpower to operate and keep running?
>
> M/Sgt. Tracy Fart the smelliest nigger in the Air Force
> Reserve.....:-(
>
Hey George, check this out! hahahahaha

http://loc.harpweek.com/LCPoliticalCartoons/Disk4/5w/3a11429v5w.jpg

2608. MY HERO!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-13 23:33:56 UTC
From: AB8MQ <Woger@wiseman.com>
Message-ID: <42ae17d8$1_1@x-privat.org>
Source record: 17597

http://tinypic.com/5xmwlc

2609. Re: WTB: R-392

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-13 23:50:17 UTC
From: lbrty4us@aol.com
Message-ID: <1118706617.132351.226420@g49g2000cwa.googlegroups.com>
Source record: 17598

...more proof that USENET's almost all the way down the crapper...

2610. Re: CB Linear FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-14 01:40:22 UTC
From: "Joe S." <nobody@nowhere.net>
Message-ID: <d8lchu015o5@news1.newsguy.com>
Source record: 17603
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I would not desecrate my garbage can with that piece of junk. Then, CB'ers
will buy anything with a lot of switches and a meaningless name like
"bi-linear" -- what's that supposed to mean?

--

Joe S.

"Kathy Lee KC8QJP" <KC8QJP@yahoo.com> wrote in message
news:1118689035.c1c85969e808d28d84c9535ad3eb42cc@teranews...
> $500 firm. Be loud and proud!
>
>
>

2611. Re: MY HERO!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-14 01:42:29 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <42ae35d6$1_1@dowco.com>
Source record: 17599

???

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

2612. Need AR-88D part

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-14 01:44:17 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <WDqre.870$i81.7@fed1read05>
Source record: 17600

I'm looking for the BFO capacitor for an RCA AR-88D
receiver. Anyone have a parts unit out there?

Or, I could use an APC mount style cap with a 1-3/4"
shaft, should be near or about 25 pF max. Not too
picking if something is available. Email me
at RadioConnection (AT) juno.com

Peter

2613. Re: Estate Sale: WA0KIS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-14 01:50:44 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <WJqre.20126$mZ2.19216@fe07.lga>
Source record: 17601

"David Stinson" <arc5@ix.netcom.com> wrote in message
news:mJ4re.3303$hK3.60@newsread3.news.pas.earthlink.net...
> Brian Hill wrote:
>
>> I agree Ron. It's called fishing and it's brought on by greed.
>
> Oh, don't be such a cynic.
> It's often rooted in timidity, embarrassment,
> the fear of admitting ignorance,
> fear if offending friends, fear of appearing
> greedy or foolish or any number
> of innocuous reasons. An important maxim to remember:
>
> Do not be quick to attribute to malice,
> that which is more easily explained by ignorance.

Oh come on Stinson. Allow me to stir the pot once in a wile too. In my
experience of a measly 30 years I will stick with my original assumption.

--
73 and good DX. B.H.
Brian's Radio Universe
http://webpages.charter.net/brianhill/500.htm

2614. Re: Estate Sale: WA0KIS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-14 01:56:16 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <6Pqre.20130$mZ2.13625@fe07.lga>
Source record: 17602

"-ex-" <exray@coqui.net> wrote in message
news:bed37$42ad3ad0$4232bd1a$29763@COQUI.NET...
> Ron Lawrence KC4YOY wrote:
>
>
>>>There. Now I've said it. My anti-caustic 1940s AA5 Bakelite flame suit
>>>works very well so have at it.
>>>
>>>-Bill M
>>
>>
>> I live it when you guys get fired up. He He He He He...
>>
>> Ron
>
> "Live" it while you can, Ronny-boy. 'Radio Heaven' ain't going to fit in
> the coffin with you.
>
> -Bill

Not so fast BM. Ron may have a tomb like King Tut all set up and ready to
go. LOL!!

--
73 and good DX. B.H.
Brian's Radio Universe
http://webpages.charter.net/brianhill/500.htm

2615. FA: KWM-1, 312B-4, 8R-1, 312B-2, SB-313, 516F-1 and more..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-14 02:10:51 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <QumdnWYButMroTPfRVn-vQ@comcast.com>
Source record: 17604

http://search.ebay.com/_W0QQsassZw1cny

2616. Re: CB Linear FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-14 02:15:43 UTC
From: Brenda Ann <brendad@shinbiro.com>
Message-ID: <d8lek1$m7h$1@news2.kornet.net>
Source record: 17605
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

"Joe S." <nobody@nowhere.net> wrote in message
news:d8lchu015o5@news1.newsguy.com...
> I would not desecrate my garbage can with that piece of junk. Then,
CB'ers
> will buy anything with a lot of switches and a meaningless name like
> "bi-linear" -- what's that supposed to mean?

Bi-linear= amplified transmit and receive. IIRC, those receive amps were
about 20dB gain and noisy as hell.

2617. Re: CB Linear FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-14 03:24:40 UTC
From: Woody <woody.shadetree@verizon.net>
Message-ID: <Y5sre.13131$gL4.2925@trnddc07>
Source record: 17606
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

You know... not just Lin-yer, but TWICE as Lin-yer... da
dubble-whammy-mammy-jammy-for-the-astute-hammy.

Either that or it is such a complicated abstract of the parallel linearity
of circuitry that a sane mind couldn't possibly comprehend it.

Last I learnt, them lin-yers was a dollar a watt, [being bird-watts of
course], so if that thing is a killer-watt, then it's half-price!
But don't laugh....
Right now somebody out there in skip-land is trying like heck to sell some
rottweilers and gold-triggers in order to buy that thing.

rb

"Joe S." <nobody@nowhere.net> wrote in message
news:d8lchu015o5@news1.newsguy.com...
>I would not desecrate my garbage can with that piece of junk. Then, CB'ers
> will buy anything with a lot of switches and a meaningless name like
> "bi-linear" -- what's that supposed to mean?
>
> --
>
> -----
> Joe S.
>
>
>
> "Kathy Lee KC8QJP" <KC8QJP@yahoo.com> wrote in message
> news:1118689035.c1c85969e808d28d84c9535ad3eb42cc@teranews...
>> $500 firm. Be loud and proud!
>>
>>
>>
>
>

2618. Re: Estate Sale: WA0KIS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-14 03:38:48 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <E8GdnYN_LozJzDPfRVn-1Q@giganews.com>
Source record: 17607

> Oh, don't be such a cynic.
> It's often rooted in timidity, embarrassment,
<snip>
> Do not be quick to attribute to malice,
> that which is more easily explained by ignorance.

Well said. I get a lot of email from people who just inherited or found something. They are not radio people. They basically don't have a clue and they're not trying to get rich. If I were willing to pay shipping for this stuff (which is often crap IMHO), I could fill a warehouse to the ceiling. Many of them are also not Internet-savvy, so you could earn some bonus karma points by giving them a break. In the last two or three years, I have gotten hundreds of "do you want to buy this" emails, and of those bought one, yes count it, one radio, a Midwest console that was within easy driving distance. For the rest, I advised the owners to contact the nearest radio collector club or make a nice donation to a local charity.

Lighten up :-)

Regards,

Phil Nelson
Phil's Old Radios
http://antiqueradio.org/index.html

2619. Re: CB Linear FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-14 10:11:23 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <l3yre.5381$i81.3879@fed1read05>
Source record: 17608
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

"Joe S." <nobody@nowhere.net> wrote in message
news:d8lchu015o5@news1.newsguy.com...
> I would not desecrate my garbage can with that piece of junk. Then,
CB'ers
> will buy anything with a lot of switches and a meaningless name like
> "bi-linear" -- what's that supposed to mean?
>
> --
>

It might have something to do with the amp's sexual preferences.

2620. Re: CB Linear FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-14 13:36:58 UTC
From: AB8MQ <Woger@wiseman.com>
Message-ID: <42aedd74_1@x-privat.org>
Source record: 17609
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

I wouldn't expect you to know good gear when you see it, shit for brains.
Afterall, you don't even know what a receive pre amp is.
>
"Joe S." <nobody@nowhere.net> wrote in message
news:d8lchu015o5@news1.newsguy.com...
>I would not desecrate my garbage can with that piece of junk. Then, CB'ers
> will buy anything with a lot of switches and a meaningless name like
> "bi-linear" -- what's that supposed to mean?
>
> --
>
> -----
> Joe S.
>
>
>
> "Kathy Lee KC8QJP" <KC8QJP@yahoo.com> wrote in message
> news:1118689035.c1c85969e808d28d84c9535ad3eb42cc@teranews...
>> $500 firm. Be loud and proud!
>>
>>
>>
>
>

2621. FS: Ham Radio Books and Publications

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-14 14:55:10 UTC
From: guess_who@nospam.net
Message-ID: <cdCre.579$Zt.502@okepread05>
Source record: 17610
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

More shack cleaning. Here are a bunch of ham radio and antenna books. Prices do not include shipping. I will ship via media mail to keep cost down. I will ship overseas. Thanks for looking. Reply to: n7rk@cox.net

Dave N7RK

Radio Handbook- 13th Edition (Bill Orr)-1951 $25 Excellent

Radio Handbook - 14th Edition (Bill Orr)-1956....$25 Excellent (call of previous owner on inside covers)

Practical Radio Communication (925 pages)-1943 Excellent....$15

RCA Radiotron Designerï¿½s Handbook-1941 Excellent....$25

Practical Wire Antennas-RSGB Book....$15 Excellent

Handbook of Semiconductor Electronics-1956....$8 Excellent

All About Vertical Antennas (Bill Orr) 1986....$10

Vertical, Beam and Triangle Antennas (Noll) 1970....$12 Good

Beam Antenna Handbook 4th edition-1974 (Bill Orr)....$6 Cover torn

New Beam Antenna Handbook (Bill Orr)-1983....$8 Very Good

Television Handbook (Sam's)-1959....$7 Excellent

Know Your Oscilloscope (Sams)....$6 Very Good

Understanding Transistors and Transistor Projects (Allied Radio)....$5 Very Good

Ham Radio Horizons Magazine - 1977 First Issue....$15

ARRL FM and Repeaters - 1972.....$8 Very Good

ARRL- The Mobile Manual for Radio Amateurs-1962.....$10 Very Good

Radio Buyer's Sourcebook-1991 ARRL Book....$5 Excellent

Your VHF Companion 1996 ARRL Book....$5 Excellent

Thanks for looking

****

Dave N7RK Boatanchors Home Page: http://members.cox.net/n7rk
Phoenix, Arizona DXCC Honor Roll WAZ#22 - 75 Meter SSB

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor and Antique Radio Collector

2622. Re: MY HERO!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-14 16:51:55 UTC
From: Albert & Btittany Spear <FLIR@yahoo.com>
Message-ID: <LWDre.941$aa2.31@newssvr17.news.prodigy.com>
Source record: 17611

> Now this link is funny!
>
>
> http://tinyurl.com/acexx

No, that is lame.

2623. Re: CB Linear FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-14 17:43:46 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BED46562.5ACC%dbowey@comcast.net>
Source record: 17612
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

On 6/14/05 6:36 AM, in article 42aedd74_1@x-privat.org, "AB8MQ"
<Woger@wiseman.com> wrote:

> I wouldn't expect you to know good gear when you see it, shit for brains.
> Afterall, you don't even know what a receive pre amp is.
>>
> "Joe S." <nobody@nowhere.net> wrote in message
> news:d8lchu015o5@news1.newsguy.com...
>> I would not desecrate my garbage can with that piece of junk. Then, CB'ers
>> will buy anything with a lot of switches and a meaningless name like
>> "bi-linear" -- what's that supposed to mean?
>>
>> --
>>
>> -----
>> Joe S.
>>
>>
>>
>> "Kathy Lee KC8QJP" <KC8QJP@yahoo.com> wrote in message
>> news:1118689035.c1c85969e808d28d84c9535ad3eb42cc@teranews...
>>> $500 firm. Be loud and proud!
>>>
>>>
>>>
>>
>>
>

Gosh, a new top-poster. But I guess that goes along with the other attitude
problem.

What are the specs of the unit that make it "good gear?"

Don

2624. Re: WTB: R-392

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-14 18:49:07 UTC
From: chris+news@suslowicz.org
Message-ID: <BED4E533966825C2B@192.168.1.23>
Source record: 17613

In article <1118706617.132351.226420@g49g2000cwa.googlegroups.com>,
lbrty4us@aol.com wrote:

>...more proof that USENET's almost all the way down the crapper...
>

It's September. It's *always* September.

<FX: adds a few more entries to the killfile.>

Chris.
--
A well-regulated killfile being necessary for the enjoyment of Usenet,
the right of the users to ignore or plonk trolls shall not be infringed.

2625. ** FLEA at MIT ** Sunday June 19th Cambridge MA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-14 19:11:10 UTC
From: w1gsl@mit.edu
Message-ID: <42af2bce$0$560$b45e6eb0@senator-bedfellow.mit.edu>
Source record: 17614
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.info,sci.electronics.misc,ne.forsale,ne.general,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

This coming Sunday....

+++ Now even more Buyers Parking !!!
Thanks to TKT we have use of their new parking lot
across Albany St from the SWAPFEST !!!

!! ** More Buyers PARKING is available ** for details see
http://web.mit.edu/w1gsl/Public/flyer

*** !!!! In our Traditional GARAGE and the adjacent lot !!!! ****
so come rain or shine or super heat the Flea is on !!!

********* $1 buyers discount with hardcopy of this notice ********

COMPUTERS - ELECTRONICS - HAM RADIO - COMPUTERS - ELECTRONICS - HAM RADIO

FLEA all SUMMER at MIT
Sunday June 19th 2005
9AM-2PM

Come to the city for a great flea - plenty of free parking.

MIT's electronics and ham radio flea will take
place on the third Sunday of each month this summer,
April thru October.

There is tailgate space for over 600 sellers and
free, off-street parking for >2000 cars!

Buyers admission is $5 (you get $1 off if
you're lucky enough to have a copy of our ad)
and sellers spaces are $20 for the first and
$15 for each additional at the gate.

The flea will be held at the corner of Albany and
Main streets in Cambridge; right in the Kendall
Square area from 9AM to 2PM, with sellers set-up
time starting at 7AM.

SEASON PASS + Advance Seller Discount

A sellers discount season pass is available which
offers a 30% discount. By prepaying you get a
discount and earlier admission. See the registration form.

*** Attention Sellers ***
Prepaid vendors.. Season Pass or monthly,

will be admitted FIRST.
Separate lines will form prior to gate opening
for prepaid and nonprepaid vendors

!! RAIN or SHINE !! Have no fear of rain, a covered
well illuminated tailgate area is available for all
sellers (6'8" clearance).

Talk-in: 145.23- (PL 88.5) W1BOS/R and
W1XM/R-449.725/444.725 (PL 114.8/2A).

Sponsors: MIT Electronics Research Society
MIT UHF Repeater Association (W1XM)
MIT Radio Society (W1MX)
Harvard Wireless Club (W1AF)

For more info / advanced reservations 617 253 3776

********** $1 buyers discount with hard copy of this notice **********

<<<<<<<<<<<<<<<<<<<<<<< cut here >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>

Mail the coupon below by the 5th of the month to be a Prepaid Vendor.

FLEA at MIT 2005 Rates

SELLERS

To use your prepaid spaces the named vendor MUST be present.
Rates include one admission per space.

Advance $17 First space - includes $10 Cambridge Vendor License
$12 Additional Spaces
Must be received by the 5th of the month.

Gate Admission $20 First Space - includes $10 Cambridge Vendor License
$15 Additional Spaces
Admission is after the prepaid vendors

Early Bird Buyer -Admission after the prepaid vendor line is admitted. ~ 7:15AM
** You may not sell. **
$15 per person at the gate.

****************************** cut here ******************************

FLEA at MIT 2005 Advance Space Application

____April ____May ____June ____ July ____Aug ___Sept ____Oct
@ $17 for the first each month + $12 each additional

Name _____ Call _____ $ Included_____

Address _____ Phone _____ Make Check to
The MIT Radio Society
City _____ State _____ Zip _____ PO Box 397082
Cambridge MA 02139

E-mail _____

****
Steve Finberg W1GSL w1gsl@mit.edu
PO Box 82 MIT Br Cambridge MA 02139-7082 617 258 3754
****

2626. Re: R-392

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-14 19:21:24 UTC
From: Keith Densmore <densmore@idirect.com>
Message-ID: <ds2dnUTCnaC4szLfRVn-vw@look.ca>
Source record: 17615

Check out the one on auction
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=5781090614

73,
Keith, ve3ts

"beerbarrel" <nospam@nospam.net> wrote in message
news:tp6qa15usj4ps3t3v3ua4kamp638cnhj5f@4ax.com...
> I would like one in good shape...
>
> Thanks,
> Tracy
> _____________________
> www.ReformUS.org

2627. Re: Estate Sale: WA0KIS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-14 21:22:21 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <kUHre.7012$Ub4.1869@fe06.lga>
Source record: 17616

"Phil Nelson" <philnelson@nospam.xyz> wrote in message
news:E8GdnYN_LozJzDPfRVn-1Q@giganews.com...
>> Oh, don't be such a cynic.
>> It's often rooted in timidity, embarrassment,
> <snip>
>> Do not be quick to attribute to malice,
>> that which is more easily explained by ignorance.
>
> Well said. I get a lot of email from people who just inherited or found
> something. They are not radio people. They basically don't have a clue and
> they're not trying to get rich. If I were willing to pay shipping for this
> stuff (which is often crap IMHO), I could fill a warehouse to the ceiling.
> Many of them are also not Internet-savvy, so you could earn some bonus
> karma points by giving them a break. In the last two or three years, I
> have gotten hundreds of "do you want to buy this" emails, and of those
> bought one, yes count it, one radio, a Midwest console that was within
> easy driving distance. For the rest, I advised the owners to contact the
> nearest radio collector club or make a nice donation to a local charity.
>
> Lighten up :-)
>
> Regards,
>
> Phil Nelson
> Phil's Old Radios
> http://antiqueradio.org/index.html
>
>

Lighten up? Not Internet-savvy? He sure found his way here and the guys
question sure seems like a funny thing to ask with the best radio price
estimator of all time right at his fingertips "EBAY" It was easier to find
Ebay than it was to find this place and he knows enough about radios to
equate boatanchor with radio.

--
73 and good DX. B.H.
Brian's Radio Universe
http://webpages.charter.net/brianhill/500.htm

2628. WTB: Hallicrafters SX-110

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-14 23:45:13 UTC
From: Larry McGee <lrmagoo@worldnet.att.net>
Message-ID: <d_Jre.959074$w62.684007@bgtnsc05-news.ops.worldnet.att.net>
Source record: 17617

Hello and thanks for the read.

I am looking to buy a decent SX-110 reeiver.

Larry

2629. JOHNNSON VIKING II CDC AND MATCHBOX $250

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-15 00:28:10 UTC
From: k2hcw <k2hcw@comcast.net>
Message-ID: <9IqdncFyLda96zLfRVn-jg@comcast.com>
Source record: 17618

UNIT IN GOOD LOOKING SHAPE LOOKS 99% COMPLETE, UNTESTED
GOOD RESTORATION PROJECT LOCAL PICKUP IN SNJ.
732-237-9448

2630. Re: Drake R-4b receiver sensitivity question.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-15 01:29:31 UTC
From: gil <gi1pi@yahoo.com>
Message-ID: <1118798971.394597.79080@g49g2000cwa.googlegroups.com>
Source record: 17619

Have you tried making a comparison with another radio side by side to check for sensitivity without looking at the S meter?

Gil

2631. Re: Drake R-4b receiver sensitivity question.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-15 01:38:45 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <FELre.4508$jX6.38@newsread2.news.pas.earthlink.net>
Source record: 17620

As vaguely recall the test point requires a very high impedance meter. I think the 11 megohm vtvm is what is normall used. Unless the meter used is high enough, it will load down the circuit and when removed, the negtive voltage will go higher thus reducing sensitivity.

But, I think it has been 10 years since I played with the R4B.

73, Colin K7FM

2632. Re: CB Linear FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-15 02:53:59 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <42af9841$1_1@dowco.com>
Source record: 17621
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Behold, Brenda Ann scribed on tube chassis:

> "Joe S." <nobody@nowhere.net> wrote in message
> news:d8lchu015o5@news1.newsguy.com...
>> I would not desecrate my garbage can with that piece of junk. Then,
> CB'ers
>> will buy anything with a lot of switches and a meaningless name like
>> "bi-linear" -- what's that supposed to mean?
>
> Bi-linear= amplified transmit and receive. IIRC, those receive amps
> were about 20dB gain and noisy as hell.

Heh, even the 2dB NF ones will push a front-end into overload,
worsening the overall NF by a good 30 dB ;-)

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

2633. Re: CB Linear FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-15 04:53:55 UTC
From: clem <clem_barefoot@my_cb_is_better_then_yours.com>
Message-ID: <42AFB45F.10C6592B@my_cb_is_better_then_yours.com>
Source record: 17623
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

It still has the smoke inside of it !

> What are the specs of the unit that make it "good gear?"
>
> Don

2634. FS: Misc. Radio Gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-15 09:43:48 UTC
From: swampop <swampop@bellsouth.net>
Message-ID: <FzSre.89651$lQ3.63630@bignews5.bellsouth.net>
Source record: 17624
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap

All Gear working last time tested unless noted. Shipping is extra. Please reply to my email address. Money Oders or Checks Ok. Will hold Personal checks until clear.

Thanks

Tempo-1: All Tube Ham Transceiver with Power Supply. Covers 80-10 meters. Looks good and works well. $150

Pearce Simpson: Guardian 23- All tube CB Transceiver/with mobile power cord and mounting bracket. Looks and works Good. $100

Swan 14X DC Power Supply Module: No way to test but was told it was working OK. As is $45.

Siltronix Model 90-6 VFO: Excellent condition with three position crystal switch $60.

Marantz Model 2220B: Stereophonic Receiver, with gyro-touch tuning, blue dial and optional real wood case. This unit is in excellent condition, both in looks and operation. I would rate a 9.7. Also have original manual, in excellent condition. $200

Channel Master: Tube Stereo Receiver (Model 6612) and matching amp (Model 6601) Looks good and plays on FM only. AM not working. $75

Traynor: Group Two B- Audio Amp Head. High/ Low misc. in puts. Master volume,
volume, bass, treble and tone shaper controls. All solid state $100

PRO 2003 Scanner: Radio Shack 50 channel(30-512 Mhz.) Digital Scanner with FM broadcast band included. Have two, one is working the other is a complete non working unit. $100 for both.

Bearcat 250 Scanner: Have two. One working at times and one for parts. $50 for both.

RS Pro 30 Scanner: Hand held 16 channel Digital scanner. Looks & Works good, but the battery cover plate is missing $20.

HTX-202: Radio Shack 2 Meter HT. Works good. Slightly chipped where the battery slides in, but does not affect operation. No nicad or antenna, but I will include the AA Battery pack with the unit. $80

2635. Re: Estate Sale: WA0KIS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-15 12:01:28 UTC
From: Lou <heykoolaidman@fun.com>
Message-ID: <dKNre.1607$Tf5.1506@newsread1.mlpsca01.us.to.verio.net>
Source record: 17622

"Brian Hill" <jonnysocko@jps.net> wrote in message
news:kUHre.7012$Ub4.1869@fe06.lga...
>
> "Phil Nelson" <philnelson@nospam.xyz> wrote in message
> news:E8GdnYN_LozJzDPfRVn-1Q@giganews.com...
>>> Oh, don't be such a cynic.
>>> It's often rooted in timidity, embarrassment,
>> <snip>
>>> Do not be quick to attribute to malice,
>>> that which is more easily explained by ignorance.
>>
>> Well said. I get a lot of email from people who just inherited or found
>> something. They are not radio people. They basically don't have a clue
>> and they're not trying to get rich. If I were willing to pay shipping for
>> this stuff (which is often crap IMHO), I could fill a warehouse to the
>> ceiling. Many of them are also not Internet-savvy, so you could earn some
>> bonus karma points by giving them a break. In the last two or three
>> years, I have gotten hundreds of "do you want to buy this" emails, and of
>> those bought one, yes count it, one radio, a Midwest console that was
>> within easy driving distance. For the rest, I advised the owners to
>> contact the nearest radio collector club or make a nice donation to a
>> local charity.
>>
>> Lighten up :-)
>>
>> Regards,
>>
>> Phil Nelson
>> Phil's Old Radios
>> http://antiqueradio.org/index.html
>>
>>
>
> Lighten up? Not Internet-savvy? He sure found his way here and the guys
> question sure seems like a funny thing to ask with the best radio price
> estimator of all time right at his fingertips "EBAY" It was easier to find
> Ebay than it was to find this place and he knows enough about radios to
> equate boatanchor with radio.
>
>
> --
> 73 and good DX. B.H.
> Brian's Radio Universe
> http://webpages.charter.net/brianhill/500.htm

>
>

I don't necessarily agree. Yes, many know of and use E-Bay to buy and sell. Maybe not all - think to use E-Bay as a "price comparison" given some prices ARE a bit outrageous. Let's face it, some folks put stuff up for bid at a starting price for a hell of a lot more than it is worth. That can NOT honestly be construed as a "guide". If the "price" can't be used as a guide, neither can the condition of some of the junk listed. His best bet would be to accept offers, or seek the help of local hams for selling his father's gear.

To give another example... "I" know of google, yet I have only used it maybe 3 times. Why? Because I really have no use for it. I can get a quicker reply often by asking those in the know - meaning "someone" on here, usually has an answer to a problem or question. So, would I or DO I recommend google to others? NO.

Everyone has their own reasons for doing or not doing things a certain way. Maybe this guy isn't "that" internet savvy - to trust or even use E-Bay. I'm not a computer whiz either. A lot of what I know, I learned by doing, not asking. Some things I learned pretty quick, others took me a bit of time. Not everyone is a computer whiz. Finding the news groups was not exactly rocket science for me, and most likely wasn't for him or others - either.

Personally, if it were me facing the scrutiny just for that basic listing, I'd say *&^k it and sell it at the first flea market I could get to. Nothing is worth that bull shit. Who knows, he may get pissed and just toss the stuff and someone could lose out on some otherwise top notch gear. These groups aren't exactly user friendly when it comes to helping "all".

Just my 2 cents.

L.

2636. Re: CB Linear FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-15 12:21:08 UTC
From: bonomi@host122.r-bonomi.com
Message-ID: <11b079k6kpilk17@corp.supernews.com>
Source record: 17625
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

In article <d8lchu015o5@news1.newsguy.com>, Joe S. <nobody@nowhere.net> wrote:
>I would not desecrate my garbage can with that piece of junk. Then, CB'ers
>will buy anything with a lot of switches and a meaningless name like
>"bi-linear" -- what's that supposed to mean?
>

Gol durn it! Don't youse guys know nuttin'?

Everybody knows what "bi" means!

Its those types that swing both ways.

AC-DC, you know?

snicker

2637. FA:WE Filter?,Galena xtal/holder + others stuff...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-15 14:12:39 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <rHWre.962844$w62.526755@bgtnsc05-news.ops.worldnet.att.net>
Source record: 17626
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Have a WE filter? in wooden box, Galena tall holder/detector for making urn
own tall set + other stuff at

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

Tnx heytubeguy

2638. One more time - Halli SR-150

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-16 00:35:24 UTC
From: BIZ <wd0hco@ev1.net>
Message-ID: <BED6337B.1C4%wd0hco@ev1.net>
Source record: 17627

OK OK this was covered before but I ignored coz I never thought I would own a Hallicrafters SR-150.... but now that the Dallas HamCom Hamfest is over one followed me home right to the bench.

Got it working so now I would like to paint her.

So.... ahem.... Who's selling Halli Grey paint?

Next - Where can I get those darn two prong Amp mic connectors ???

Yes Yes, this was all covered before a few months back..... but who knew I woukd own one?

Moral of the story = never go to a hamnfest with a pocketfull of cash... just keep your hands in there and nothing else...

Thanks es 73

2639. ARRL Handbooks FS 1933-1961

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-16 01:08:56 UTC
From: w4idx@earthlink.net
Message-ID: <42b0cf2b.141989184@news.east.earthlink.net>
Source record: 17628
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.swap

Selling my personal collection of ARRL Radio Handbooks. These are all in excellent condition. Some of the best you will find. All prices plus shipping.

1933 Excellent condition. Price $35

1934 Excellent condition. Hardbound. Price $40

1937 Excellent condition. Top and bottom of binding taped, but not torn. Don't know why it was taped. It looks almost mint otherwise. Price $35

1939 Poor condition. Missing covers but otherwise complete. Several handwritten schematics inside (on seperate paper) Binding is tight and all pages included. Price $10

1942 Special Defense Edition in Mint condition. Price $35

1942 Standard ARRL Handbook somewhat rare. in excellent condition. Price $35

1944 Excellent condition. Small 1" tear in top cover otherwise in near mint condition. Price $30

1944 Excellent condition. Price $30.

1945 Very Good Condition. Cover torn away at top but still attached. Slightly worn spine. Price $20.

1948 Excellent condition Price $20

1949 Very Good Condition. Price $20

1950 Very Good Condition. Price $20

1951 Excellent condition. Price $20

1952 Good Condition. Spine Taped and owners name stamped in top right corner. Complete and tight binding. Price $20

1953 Excellent condition. Price $20

1955 Excellent condition. Price $20

1956 Excellent condition. Price $20

1957 Excellent condition. Near Mint. Price $20

1959 Excellent condition. Price $20

1960 Mint softbount edition. Price $20

1961 Mint. Price $20

ALL PRICES PLUS SHIPPING FROM 27587.

WILL SELL THE ENTIRE LOT FOR $500 INCLUDING MEDIA MAIL POSTAGE

Will consider ALL offers. Might consider a trade of HF rig.

Thanks,

David,
W4IDX

2640. QST Collection FS 1923-2003

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-16 01:12:23 UTC
From: w4idx@earthlink.net
Message-ID: <42b0d0fb.142452983@news.east.earthlink.net>
Source record: 17629
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.swap

Complete collection of QST magazines FOR SALE OR TRADE

1923-2003 complete set. 80 years of the history of Amateur Radio.

Very Good to Mint condition

My personal collection of QST magazines. Hard to find a nicer set.

Boxed in air tight rubbermaid containers and ready to be picked up.

Pick up ONLY Wake Forest, NC (near Raleigh, NC)

Price $650 OBO

OR

Trade for HF rig. What do you have to trade?

David,
W4IDX

Near Raleigh, NC

w4idx@earthlink.net

2641. Re: CB Linear FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-16 01:58:49 UTC
From: Larry <larryw@holbrookmasons.org>
Message-ID: <3hc4muFgdiruU1@individual.net>
Source record: 17630
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Joe S. wrote:
> "bi-linear" -- what's that supposed to mean?

Upper *and* lower sideband?

2642. Re: One more time - Halli SR-150

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-16 03:39:20 UTC
From: Ron Lawrence KC4YOY <kc4yoy@carolina.rr.com>
Message-ID: <Iv6se.12812$Kw.405716@twister.southeast.rr.com>
Source record: 17631

>
> Next - Where can I get those darn two prong Amp mic connectors ???
>

Do you need the male mic plug or the female panel
mount connector? I have both.
They're $5 each, plus postage.

73, Ron

2643. FA - National NC-270 receiver, tubes, Gonset phone patch.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-16 06:04:33 UTC
From: KK4TL <kk4tl@aol.com>
Message-ID: <1118901873.942987.316500@o13g2000cwo.googlegroups.com>
Source record: 17632
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

National NC-270 Receiver - Repairable or for parts
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=5782569503&rd=1&ssPageName=WDVW

Gonset Phone Patch GPP-1 ** NR **
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=5782567541&rd=1&ssPageName=WDVW

RCA 6146 Tube
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=48710&item=5782575998&rd=1&ssPageName=WDVW

Jan (mfr by RCA) 832 tube
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=48710&item=5782576346&rd=1&ssPageName=WDVW

Icom BC-35 Charger
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=48703&item=5782578745&rd=1&ssPageName=WDVW

NC-580 Battery Charger
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=48703&item=5782579565&rd=1&ssPageName=WDVW

Kantronics CW / RTTY adaptor - Parts unit?
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4671&item=5782572168&rd=1&ssPageName=WDVW

Amplified Scanner Antenna
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=40979&item=5782654792&rd=1&ssPageName=WDVW

Allied Radio Catalog from 1960
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=5782652377&rd=1&ssPageName=WDVW

Microslate Datellite 400L25 - Parts Unit ?
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=97184&item=7524150582&rd=1&ssPageName=WDVW

2644. FA Lots of Vintage BoatAnchors Gear, Collins, Drake TR4CW RIT, B&W, etc

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-16 18:52:08 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <qTjse.30196$DC2.15904@okepread01>
Source record: 17633

Please see my auctions for:
Lots of Vintage BoatAnchors Gear, Collins, Drake, B&W, etc

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZhugQ2daQ2dbug

Auctions end soon, Thanks, Charlie Hugg, K5MBX

2645. FA - 100+lot of NOS octal-based tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-16 23:50:42 UTC
From: Mike - K0MAZ <k0maz@earthlink.net>
Message-ID: <mfose.5092$hK3.4274@newsread3.news.pas.earthlink.net>
Source record: 17634

Greetings,

I have a box of 100+ NOS octal-based tubes currently on eBay.
Do a search for seller ID 'k0maz-mn' or input item number '6538077276'

73,
Mike Warren

2646. Re: ARRL Handbooks FS 1933-1961

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-17 00:16:22 UTC
From: w4idx@earthlink.net
Message-ID: <42b214d7.225373320@news.east.earthlink.net>
Source record: 17635
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.swap

Check your email,

I send you a reply this morning at 7:13 am if your email is
nospam@nospam.net.

If that's not your email. Send me your correct email address.

73

David

On Thu, 16 Jun 2005 17:19:06 -0400, beerbarrel <nospam@nospam.net>
wrote:

>Do you answer email? Sent one but recieved no response...
>
>Tracy
>
>On Thu, 16 Jun 2005 01:08:56 GMT, w4idx@earthlink.net (David Robbins)
>wrote:
>
>>Selling my personal collection of ARRL Radio Handbooks. These are all
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>>plus shipping.
>>
>>1933 Excellent condition. Price $35
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>>
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>>Price $35
>>
>>1939 Poor condition. Missing covers but otherwise complete.
>>Several handwritten schematics inside (on seperate paper) Binding is
>>tight and all pages included. Price $10
>>
>>1942 Special Defense Edition in Mint condition. Price $35
>>
>>1942 Standard ARRL Handbook somewhat rare. in excellent condition.
>>Price $35
>>
>>1944 Excellent condition. Small 1" tear in top cover otherwise in
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>>
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>>
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>>
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>>
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>>
>>1959 Excellent condition. Price $20
>>
>>1960 Mint softbount edition. Price $20
>>
>>1961 Mint. Price $20
>>
>>ALL PRICES PLUS SHIPPING FROM 27587.
>>
>>WILL SELL THE ENTIRE LOT FOR $500 INCLUDING MEDIA MAIL POSTAGE
>>
>>Will consider ALL offers. Might consider a trade of HF rig.
>>
>>Thanks,
>>
>>David,
>>W4IDX
>
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>

>
>Cold Filtered:
>
>George Ashley
>AB8QM
>mII
>Honkus

2647. FA: Hallicrafters Parts, Variable Capacitors, Transformers and Chokes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-17 00:18:01 UTC
From: guess_who@nospam.net
Message-ID: <_Eose.830$Zt.484@okepread05>
Source record: 17636

http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewListedItems&userid=n7rk&include=0&since=-1&sort=2&rows=25&rdir=0

2648. Re: ARRL Handbooks FS 1933-1961

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-17 00:24:02 UTC
From: w4idx@earthlink.net
Message-ID: <42b2170b.225937976@news.east.earthlink.net>
Source record: 17637
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.swap

Check your email,

I send you a reply this morning at 7:13 am if your email is
nospam@nospam.net.

If that's not your email. Send me your correct email address.

73

David

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>
>Cold Filtered:
>
>George Ashley
>AB8QM
>mII
>Honkus

2649. Re: ARRL Handbooks FS 1933-1961

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-17 00:24:41 UTC
From: w4idx@earthlink.net
Message-ID: <42b21736.225980846@news.east.earthlink.net>
Source record: 17638
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.swap

Check your email,

I send you a reply this morning at 7:13 am if your email is
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If that's not your email. Send me your correct email address.

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>
>Cold Filtered:
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>George Ashley
>AB8QM
>mII
>Honkus

2650. Re: ARRL Handbooks FS 1933-1961

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-17 00:24:56 UTC
From: w4idx@earthlink.net
Message-ID: <42b21745.225995586@news.east.earthlink.net>
Source record: 17639
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.swap

Check your email,

I send you a reply this morning at 7:13 am if your email is
nospam@nospam.net.

If that's not your email. Send me your correct email address.

73

David

On Thu, 16 Jun 2005 17:19:06 -0400, beerbarrel <nospam@nospam.net>
wrote:

>Do you answer email? Sent one but recieved no response...
>
>Tracy
>
>On Thu, 16 Jun 2005 01:08:56 GMT, w4idx@earthlink.net (David Robbins)
>wrote:
>
>>Selling my personal collection of ARRL Radio Handbooks. These are all
>>in excellent condition. Some of the best you will find. All prices
>>plus shipping.
>>
>>1933 Excellent condition. Price $35
>>
>>1934 Excellent condition. Hardbound. Price $40
>>
>>1937 Excellent condition. Top and bottom of binding taped, but not
>>torn. Don't know why it was taped. It looks almost mint otherwise.
>>Price $35
>>
>>1939 Poor condition. Missing covers but otherwise complete.
>>Several handwritten schematics inside (on seperate paper) Binding is
>>tight and all pages included. Price $10
>>
>>1942 Special Defense Edition in Mint condition. Price $35
>>
>>1942 Standard ARRL Handbook somewhat rare. in excellent condition.
>>Price $35
>>
>>1944 Excellent condition. Small 1" tear in top cover otherwise in
>>near mint condition. Price $30
>>

>>1944 Excellent condition. Price $30.
>>
>>1945 Very Good Condition. Cover torn away at top but still
>>attached. Slightly worn spine. Price $20.
>>
>>1948 Excellent condition Price $20
>>
>>1949 Very Good Condition. Price $20
>>
>>1950 Very Good Condition. Price $20
>>
>>1951 Excellent condition. Price $20
>>
>>1952 Good Condition. Spine Taped and owners name stamped in top
>>right corner. Complete and tight binding. Price $20
>>
>>1953 Excellent condition. Price $20
>>
>>1955 Excellent condition. Price $20
>>
>>1956 Excellent condition. Price $20
>>
>>1957 Excellent condition. Near Mint. Price $20
>>
>>1959 Excellent condition. Price $20
>>
>>1960 Mint softbount edition. Price $20
>>
>>1961 Mint. Price $20
>>
>>ALL PRICES PLUS SHIPPING FROM 27587.
>>
>>WILL SELL THE ENTIRE LOT FOR $500 INCLUDING MEDIA MAIL POSTAGE
>>
>>Will consider ALL offers. Might consider a trade of HF rig.
>>
>>Thanks,
>>
>>David,
>>W4IDX
>
>
>
>
>
>
>
>
>
>

>
>Cold Filtered:
>
>George Ashley
>AB8QM
>mII
>Honkus

2651. Re: FS: New Old Stock UTC VM-5 1000 Watt Modulation Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-17 00:57:46 UTC
From: N2GBF <getto@optonline.net>
Message-ID: <bepse.11260$l_2.6193@fe09.lga>
Source record: 17640

K1VVC wrote:
> I have for sale a new old stock UTC model VM-5 Varimatch modulation
> transformer. Will handle any power tubes to modulate a 450 to 1 KW
> plus, Class C stage. Maximum audio output 600 watts. Price $350. for
> pick up at Greer, SC.
>
Hi Jonathan
Is the VM-5 still for sale ?
Thanks Getty Evanoski N2GBF
getto@optonline.net

2652. FA: 4 new SMA to BNC adapters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-17 04:12:40 UTC
From: AAA RF Products <info@aaarfproducts.com>
Message-ID: <14sse.11177$6o4.1166@fed1read04>
Source record: 17641
Cross-posted to: misc.industry.electronics.marketplace,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

Please see
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=7285&item=7524110422&rd=1&ssPageNam
e=WDVW or visit our web site at www.aaarfproducts.com

2653. WTB: Manual for a Gonset GSB-210 Mark 4 Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-17 15:42:24 UTC
From: Sam <aa8wl@comcast.net>
Message-ID: <OZydnZPqZ6_Cci_fRVn-jg@comcast.com>
Source record: 17642

I am still looking for a manual for a Gonset GSB-210 Mark 4 Amp
Please send details if you have one. TNX 73' de aa8wl Sam

aa8wl@comcast.net

2654. Ham/electronics stores in LA?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-17 16:46:10 UTC
From: Shadow998 <HRD998cc@yahoo.coom>
Message-ID: <m7Dse.3600$Pa5.2667@newssvr21.news.prodigy.com>
Source record: 17643
Cross-posted to: rec.radio.amateur.antenna,alt.ham-radio.hf,rec.radio.amateur.boatanchors

I will be in Ontario and Los Angeles, CA area this weekend and will have a lot of free time. Are there any good electronics/Ham stores in that you would recommend? Electronic Surplus stores that have radio gear/parts are a plus as well.

I have an internet connection at my hotel, so any responses anytime this weekend will be read.

Thanks!

Russ W6OHM

2655. FS: FOUR NOVEX COLLINS RACK MOUNTS AND PANELS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-17 19:06:58 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <W6Odnd86Ce7Fgi7fRVn-ow@comcast.com>
Source record: 17544

I'm taking down my rack, and will no longer need these nice NOVEX S-Line racks. Originally $100 each plus shipping. Will sell and ship all four, with face plates, for $250 to any U.S. address.

Bob
W1CNY

2656. Re: Manual for a Gonset GSB-210 Mark 4 Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-17 19:59:18 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <qYFse.14129$b5.695705@news3.tin.it>
Source record: 17545

I have a GSB210 with manual that I could scan. But do I figure out whether it is a Mk IV?

Tony I0JX

"Sam" <aa8wl@comcast.net> ha scritto nel messaggio
news:OZydnZPqZ6_Cci_fRVn-jg@comcast.com...
> I am still looking for a manual for a Gonset GSB-210 Mark 4 Amp
> Please send details if you have one. TNX 73' de aa8wl Sam
>
> aa8wl@comcast.net

2657. Re: Ham/electronics stores in LA?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-17 20:32:17 UTC
From: patgkz <patgkz@new.rr.com>
Message-ID: <lrGse.16077$ll2.6010@tornado.rdc-kc.rr.com>
Source record: 17546
Cross-posted to: rec.radio.amateur.antenna,alt.ham-radio.hf,rec.radio.amateur.boatanchors

TRW swap meet still around?

"Shadow998" <HRD998cc@yahoo.coom> wrote in message
news:m7Dse.3600$Pa5.2667@newssvr21.news.prodigy.com...
>
> I will be in Ontario and Los Angeles, CA area this weekend and will have a
> lot of free time. Are there any good electronics/Ham stores in that you
> would recommend? Electronic Surplus stores that have radio gear/parts are
> a
> plus as well.
>
> I have an internet connection at my hotel, so any responses anytime this
> weekend will be read.
>
> Thanks!
>
> Russ W6OHM
>
>

2658. Re: Ham/electronics stores in LA?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-17 20:40:09 UTC
From: esotericradio@engineer.com
Message-ID: <1119040809.924063.168190@g44g2000cwa.googlegroups.com>
Source record: 17547
Cross-posted to: rec.radio.amateur.antenna,alt.ham-radio.hf,rec.radio.amateur.boatanchors

Electronic Times in Orange County has some old stuff
laying around. but they are not open on the weekends.

http://www.electronictimes.com/

.

2659. FS: 75A-1, 32V-1, 32V-2, 32V-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-17 21:00:57 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <pJCdneb3ooGNpy7fRVn-oQ@comcast.com>
Source record: 17548

$1500, pick-up only, in CT.
Pictures available.

Thanks,
Bob
W1CNY

2660. Yaesu FT-101e has CW sidetone on AM transmit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-17 23:13:18 UTC
From: whfkshfkshf@msn.com
Message-ID: <42b35817.6787970@127.0.0.1>
Source record: 17549

I purchased a used Yaesu FT-101ee off of Ebay. When I transmit
with either a CW stright key or the microphone on AM the CW sidetone
comes out of the ft-101e speaker. Keying the CW key in CW mode does
not transmit. Whas there a mod for a Yaesu FT-101e that turned AM
mode in to sort of a code practice oscillator?

KS4HY

2661. Re: Yaesu FT-101e has CW sidetone on AM transmit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-17 23:24:29 UTC
From: kludge@panix.com
Message-ID: <d8vm3djju1@panix2.panix.com>
Source record: 17550

Purr Plexed <whfkshfkshf@msn.com> wrote:
>
> I purchased a used Yaesu FT-101ee off of Ebay. When I transmit
>with either a CW stright key or the microphone on AM the CW sidetone
>comes out of the ft-101e speaker. Keying the CW key in CW mode does
>not transmit. Whas there a mod for a Yaesu FT-101e that turned AM
>mode in to sort of a code practice oscillator?

Is the mode switch a wafer switch by any chance? And is it damaged?
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

2662. Re: Yaesu FT-101e has CW sidetone on AM transmit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-18 02:10:06 UTC
From: patgkz <patgkz@new.rr.com>
Message-ID: <2oLse.16126$lI2.1173@tornado.rdc-kc.rr.com>
Source record: 17551

I'll offer you a BuyItNow of $25.00.

"Purr Plexed" <whfkshfkshf@msn.com> wrote in message
news:42b35817.6787970@127.0.0.1...
>
> I purchased a used Yaesu FT-101ee off of Ebay. When I transmit
> with either a CW stright key or the microphone on AM the CW sidetone
> comes out of the ft-101e speaker. Keying the CW key in CW mode does
> not transmit. Whas there a mod for a Yaesu FT-101e that turned AM
> mode in to sort of a code practice oscillator?
>
> KS4HY
>
>

2663. Re: Ham/electronics stores in LA?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-18 02:47:56 UTC
From: tchrme <tchrme@aol.com>
Message-ID: <1119062876.814724.234530@g49g2000cwa.googlegroups.com>
Source record: 17552
Cross-posted to: rec.radio.amateur.antenna,alt.ham-radio.hf,rec.radio.amateur.boatanchors

Russ,
There is a SCARS (So Cal Antique Radio Society) swap meet starting at 7AM in a parking lot at 1000 Isobel St. in Burbank if you are interested. Take the Burbank Blvd offramp to Victory (bottom of the overpass) . Turn south on Victory, go one block or so to Isobel and turn rt. The parking lot is on the left side. Enjoy, Mike KF6KXG

2664. Re: Yaesu FT-101e has CW sidetone on AM transmit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-18 04:40:31 UTC
From: whfkshfkshf@msn.com
Message-ID: <42b3a558.726364@127.0.0.1>
Source record: 17553

On Sat, 18 Jun 2005 02:10:06 GMT, "patgkz" <patgkz@new.rr.com> wrote:

>I'll offer you a BuyItNow of $25.00.
>
>
I'll pass. Actually it works quite well on sideband, and if I turn
the sidetone off on the inside of the radio the AM works. I'll
probably have it fixed in a day or so.

-MR

2665. Yaesu FT-101e PB1315B board parts numbers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-18 13:53:23 UTC
From: whfkshfkshf@msn.com
Message-ID: <42b42628.12244817@127.0.0.1>
Source record: 17554

I was looking at the PB1315B audio board on my Yaesu FT-101ee, and it does not have the individual parts numbered. The transistors are numbered, but not the capacitors and what not.
Does anyone have a picture of the PB1315B board with all the parts numbered? In particular I am looking for C15 and other parts invloved in the CW keying circuit.

Thanks

2666. Re: Yaesu FT-101e has CW sidetone on AM transmit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-18 14:07:36 UTC
From: whfkshfkshf@msn.com
Message-ID: <42b42838.12772656@127.0.0.1>
Source record: 17555

On Fri, 17 Jun 2005 23:13:18 GMT, whfkshfkshf@msn.com (Purr Plexed)
wrote:

>
> I purchased a used Yaesu FT-101ee off of Ebay. When I transmit
>with either a CW stright key or the microphone on AM the CW sidetone
>comes out of the ft-101e speaker. Keying the CW key in CW mode does
>not transmit. Whas there a mod for a Yaesu FT-101e that turned AM
>mode in to sort of a code practice oscillator?
>
>KS4HY
>
>
UPDATE..

The CW tone oscillator does work, because if I manually key the radio
via the front panel MOX switch while in CW mode and then press the CW
key the radio transmits the CW tone.
Now I'm looking at the PB1315B audio board. On the schematic it
looks like the output from the CW oscillator (Q7) is fed to the input
of the vox amp (Q4) on pin 1 via coupling capacitor C15. VOX does
work in SSB mode and the mic audio is also fed to the VOX amp via pin
1, so the VOX amp is ok. Unfortunately the capacitors on the board
are not number, and staring at the traces has not revealed C15. I'm
wondering if the schematic I have is not the schematic for the audio
board version I have. Apparently Yaesu had diferent versions of the
audio board at different times.
Does anyone has a schematic for the PB1315B audio board?

-thanks

2667. FA: 11 HOURS TO GO ! COLLINS SC-101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-18 17:00:38 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <DZedndjFcaukzinfRVn-og@comcast.com>
Source record: 17556

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5780923496&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

2668. Re: Yaesu FT-101e has CW sidetone on AM transmit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-18 17:04:46 UTC
From: whfkshfkshf@msn.com
Message-ID: <42b45219.934663@127.0.0.1>
Source record: 17557

On 17 Jun 2005 19:24:29 -0400, kludge@panix.com (Scott Dorsey) wrote:

>Purr Plexed <whfkshfkshf@msn.com> wrote:
>>
>> I purchased a used Yaesu FT-101ee off of Ebay. When I transmit
>>with either a CW stright key or the microphone on AM the CW sidetone
>>comes out of the ft-101e speaker. Keying the CW key in CW mode does
>>not transmit. Whas there a mod for a Yaesu FT-101e that turned AM
>>mode in to sort of a code practice oscillator?
>
>Is the mode switch a wafer switch by any chance? And is it damaged?
>--scott
>--
>"C'est un Nagra. C'est suisse, et tres, tres precis."

The more I look at the schematic and read the theory of opration the more I think it is the wafer switch. The CW side tone oscillator is only suppose to operate in the CW mode, but it only comes on in the AM mode. The output from the sidetone oscillator is fed in to the input of the VOX amp, so the sidetone oscillator also keys the radio when the CW key is pressed.
If I manually key the radio in CW mode with the "MOX" (manual transmit switch) and then key the CW staight key the radio trasnmits a CW carrier, but the CW sidetone does not come out of the speaker.
Only when I am in AM mode does the CQ sidetone come out of the speaker, and it will key the radio with VOX enabled in AM mode and the microphoen disconnected. Either one of the wipers in the wafer switch is off by one (CW is position 4 and AM is position 5) or the switch is wired wrong. Unfortunately the side of the wafer switch I need access to is facing towards the inside of the radio, and not towards the outside chassis. If I can can figure out how to get to that side of the wafer switch I might be able to fix it.

-MR

2669. Re: Manual for a Gonset GSB-210 Mark 4 Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-18 18:28:48 UTC
From: Sam <aa8wl@comcast.net>
Message-ID: <j7OdnfEU-4hD-infRVn-ug@comcast.com>
Source record: 17558

Antonio Vernucci wrote:
> I have a GSB210 with manual that I could scan. But do I figure out whether it is a Mk IV?
>
> Tony I0JX
>
> "Sam" <aa8wl@comcast.net> ha scritto nel messaggio
news:OZydnZPqZ6_Cci_fRVn-jg@comcast.com...
>
>>I am still looking for a manual for a Gonset GSB-210 Mark 4 Amp
>>Please send details if you have one. TNX 73' de aa8wl Sam
>>
>>aa8wl@comcast.net
On the front of amp it reads: GSB-201 Mark IV. The Mark 4 amp uses (4)
572b tubes and (4) large block diodes for the HV P/S instead of small
diodes strung together to reach the high voltgage. Hope that helps. TNX
73' de aa8wl Sam

2670. Re: Manual for a Gonset GSB-210 Mark 4 Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-18 19:44:54 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <WQ_se.40547$75.2219600@news4.tin.it>
Source record: 17559

Tnx.

Mine has 811As and I do not remember the type of diodes. On the manual front page It reads "GSB-201 model 3340"

73

Tony I0JX

> > "Sam" <aa8wl@comcast.net> ha scritto nel messaggio
news:OZydnZPqZ6_Cci_fRVn-jg@comcast.com...
> >
> >>I am still looking for a manual for a Gonset GSB-210 Mark 4 Amp
> >>Please send details if you have one. TNX 73' de aa8wl Sam
> >>
> >>aa8wl@comcast.net
> On the front of amp it reads: GSB-201 Mark IV. The Mark 4 amp uses (4)
> 572b tubes and (4) large block diodes for the HV P/S instead of small
> diodes strung together to reach the high voltgage. Hope that helps. TNX
> 73' de aa8wl Sam

2671. Re: Ham/electronics stores in LA?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-18 20:04:05 UTC
From: TOM <noname@noprovider.nodomain>
Message-ID: <V6%se.31474$gL4.508@trnddc07>
Source record: 17560
Cross-posted to: rec.radio.amateur.antenna,alt.ham-radio.hf,rec.radio.amateur.boatanchors

Two places to try are:

Orvac Electronics
(714) 871-1020
(714) 871-1951
1645 E Orangethorpe Ave
Fullerton, CA 92831

Marvac Electronics
2001 Harbor Blvd
Costa Mesa, CA 92627
Phone 949-650-2001

"Shadow998" <HRD998cc@yahoo.coom> wrote in message
news:m7Dse.3600$Pa5.2667@newssvr21.news.prodigy.com...
>
> I will be in Ontario and Los Angeles, CA area this weekend and will have a
> lot of free time. Are there any good electronics/Ham stores in that you
> would recommend? Electronic Surplus stores that have radio gear/parts are
> a
> plus as well.
>
> I have an internet connection at my hotel, so any responses anytime this
> weekend will be read.
>
> Thanks!
>
> Russ W6OHM
>
>

2672. Re: Yaesu FT-101e has CW sidetone on AM transmit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-18 20:32:52 UTC
From: Casual Fool <CasualFool@fakeemailadress.com>
Message-ID: <jmt8b15ct58n4eiaesiold7dkd6ah6o4n1@4ax.com>
Source record: 17561

On Fri, 17 Jun 2005 23:13:18 GMT, whfkshfkshf@msn.com (Purr Plexed)
wrote:

>
> I purchased a used Yaesu FT-101ee off of Ebay. When I transmit
>with either a CW stright key or the microphone on AM the CW sidetone
>comes out of the ft-101e speaker. Keying the CW key in CW mode does
>not transmit. Whas there a mod for a Yaesu FT-101e that turned AM
>mode in to sort of a code practice oscillator?
>
>KS4HY
>

Hi Purr Plexed,
No, there wasn't a code practice mod for the
FT-101, however, there was a mod that allowed you to install an AM
filter in the CW slot, and its tricky to do if your not familiar with
close space soldering, and part identification. First, take a look at
your Crystal Filter Board, and see if there are two filters on the
board. If there are, remove the FT-101 case, and take a look to see if
someone has installed an AM filter. The AM filter would installed in
the CW socket if its there. I have seen alot of problems such as yours
from people not doing the mod correctly. If you do have an AM filter
installed, the first thing to do is pull the board, and look at the
back of the board. The board is in a plugin slot, and not hard to get
out, just eyeball it, you'll see how to take it out.. If you see two
.01 ceramic caps between the SSB and AM filter, remove them. It
doesn't tell you this in the service manual, but you must do this.
Now, here is the rest of the CORRECT way to check the mod to see if it
was done right>>

AM MOD FROM YAESU SERVICE MANUAL

Install AM Filter in the CW filter position. Wire mode switch S2C
as follows:

1. Remove the jumper between pins 1 and 5

2. Remove the banded end of diode D1 from pin 5 and solder it to pin 4

3. Solder a jumper from pin 3 to pin 2

4. Remove the yellow wire at pin 9 of MJ-3 which goes to the heater
switch SSB and solder it to pin 4 of S2C

5. Remove the yellow wire from pin 4 of S2C and solder it to pin 5 of
S2C

6. Remove the red wire from pin 1 of S2C and solder it to pin 1 of mike connector J3* - SPECIAL NOTE.. I have done quite a few of these mods, and have found that on some Yaesu sets, the mike connector is not wired the same. The red wire should go to the GROUND lug of the mike connector.

This completes the AM filter modification. The set will operate normal in the LSB and USB modes, and will use the SSB filter in the CW mode. The wide band AM filter will be switched into the circuit when the mode switch is placed in the AM position and the SSB filter will be switched out of the circuit. The only change from normal operation will be in the TUNE-CW modes. The mike pre-amp and amplifier stages will be turned on if the VOX switch is in the VOX position. Audio cannot be transmitted in the CW mode even though the VOX relay can be energized via the mike, but in the tune mode audio can be transmitted if the mike gain is turned up.

I also presume you checked both relays and assured none of the points are stuck or dirty or sequence incorrectly. OH, BTW, BEFORE YOU PULL THE RELAY from the PA cage, MARK IT, as it only goes in one way, and there are NO GUIDE PINS TO LET YOU KNOW HOW TO PUT IT BACK IN, and it will plug in either way.. Oh, and not only mark the plastic cover, once you take off the plastic cover, mark the relay itself, as you could also plug the plastic cover on backwards. Plug it in wrong, and the instant you turn the set on, you'll let the smoke out of your set.

In closing, I have scanned the whole Yaesu Service Manual into a .PDF (21 megs plus) document, and as soon as I can get over to a friends house with a fast connection I will up the manual to> http//mods.dk ... BTW, all of the above material is provided for REFRENCE ONLY. If you choose to use any of it, you do so at your own risk. I take no responsibility if you blow your radio up.. Best 73 es gud luck OM.. Anthony, WB8MLA

2673. Re: Manual for a Gonset GSB-210 Mark 4 Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-18 23:35:42 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <id2te.6453$NX4.4580@newsread1.news.pas.earthlink.net>
Source record: 17562

Well now, are we looking for a GSB-201 or a GSB-210 manual??

2674. FA: BC-348 and Speaker, Johnson Adventurer, Hallicrafters R-46 Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-19 01:55:06 UTC
From: guess_who@nospam.net
Message-ID: <Zf4te.933$Zt.441@okepread05>
Source record: 17563

http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewListedItems&userid=n7rk&include=0&since=-1&sort=2&rows=25&rdir=0

Thanks for looking!

2675. FA: Double FT-243 Xtal Socket

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-19 02:56:46 UTC
From: Tom <tfarl@iowatelecom.net>
Message-ID: <O95te.65962$_o.6103@attbi_s71>
Source record: 17564
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

Great for Homebrew.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5783329975

Ends Saturday June-25 18:20:53 PDT (June-26 01:20:53 UTC)

Thanks,
Tom

2676. FA: 20's Vintage DPDT Knife Switch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-19 03:00:30 UTC
From: Tom <tfarl@iowatelecom.net>
Message-ID: <id5te.65077$x96.7728@attbi_s72>
Source record: 17565
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5783322030

Ends Saturday June-25 17:23:51 PDT (Sunday June-26 00:23:51 UTC)

Thanks,
Tom

2677. Re: FA: Double FT-243 Xtal Socket

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-19 03:10:03 UTC
From: Ken Scharf <wa2mzeNOTTHIS@bellsouth.net>
Message-ID: <yf5te.107158$IQ3.27630@bignews5.bellsouth.net>
Source record: 17566
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

Tom wrote:
> Great for Homebrew.
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5783329975
>
> Ends Saturday June-25 18:20:53 PDT (June-26 01:20:53 UTC)
>
> Thanks,
> Tom
>
>
Nothing special. (You can use an octal tube socket for
the same purpose, cheaper!)

I have some weird double FT-243 crystals though.
Made for Uncle Sam, they house two crystals in one unit,
either a dual channel job, or one for the transmitter and
one for the receiver on the same channel.

2678. FA - National Receiver, Accessories, Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-19 04:11:19 UTC
From: TL <kk4tl@aol.com>
Message-ID: <1119154279.835652.235750@o13g2000cwo.googlegroups.com>
Source record: 17567
Cross-posted to: rec.radio.shortwave,rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

http://search.ebay.com/_W0QQsassZkk4tlQ5fisQ5fme

2679. Looking For NEMS CLARKE Rcvrs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-19 06:52:08 UTC
From: gataibo@webtv.net
Message-ID: <22487-42B51618-140@storefull-3253.bay.webtv.net>
Source record: 17568

I am looking for receivers made by NEMS CLARKE. I am especially
interested(but not limited to) in the models 1906 & 1907.
Also interested in CEI receivers(901 etc.).
Please e-mail me directly.

73,

Randy Nachtrieb WA6GJA

2680. Looking For R-220 & R-644

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-19 06:54:16 UTC
From: gataibo@webtv.net
Message-ID: <22486-42B51698-542@storefull-3253.bay.webtv.net>
Source record: 17569

I am looking for the MOTOROLA military receivers R-220 & R-644.

Please email me directly.

73,

Randy Nachtrieb WA6GJA

2681. Wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-19 09:24:34 UTC
From: ttmal <gkbrown@gwi.net>
Message-ID: <lJqdnbJeuOUDpSjfRVn-pg@gwi.net>
Source record: 17570

Looking for the front panel for a Hammarlund SP-600. Does not have to be clean or unscratched. OK if it has extra holes in it. Also need the two black window trim pieces.

--
Regards,
Gary...WZ1M

2682. Re: Ham/electronics stores in LA?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-19 15:04:11 UTC
From: "Capt 'Wild' Bill Kelso, USAAC" <Dec7.1941@cableaz.com>
Message-ID: <42B58964.A58948B0@cableaz.com>
Source record: 17571
Cross-posted to: rec.radio.amateur.antenna,alt.ham-radio.hf,rec.radio.amateur.boatanchors

TOM wrote:
>
> Two places to try are:
>
> Orvac Electronics
> (714) 871-1020
> (714) 871-1951
> 1645 E Orangethorpe Ave
> Fullerton, CA 92831
>
> Marvac Electronics
> 2001 Harbor Blvd
> Costa Mesa, CA 92627
> Phone 949-650-2001

Is Juns still open? It was on the road that runs N-S just off the east end of the LAX.. Sepulveda, I think... Was about 2mi N of the airport... west side of the street.

There was another store was close to, just north of, DL. I remember passing it heading south off one of the big highways. Was also on the west side of the street.

TJ, NS2E
PHX
==========
Pilots track their lives by the number of hours in the air,
as if any other time isn't worth noting....
Michael Rarfit

2683. New Jersey Antique Radio Club Summer Swap Meet Saturday July 30th

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-19 17:57:36 UTC
From: Sal Brisindi <salb203@optonline.net>
Message-ID: <42B5B210.82DE9671@optonline.net>
Source record: 17573
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

The New Jersey Antique Radio Club will have their Summer Swap Meet
Saturday July 30th. This is going to be a big one with many vendors.
Reserve your tables now. Go to http://www.njarc.org for details

Regards,
Sal Brisindi
NJARC Treasurer

2684. FA: Collins KWM-2A Transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-19 17:57:37 UTC
From: ronfol@ktc.com
Message-ID: <42b5b1b8.5500612@news.ktc.com>
Source record: 17572

Collins KWM-2A transceiver . 3 hours left and bid $321.00.
see at
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5782313623

2685. FA: ETL 4-400C Tubes...(6) HAM, Transmitting, Radio, Rare!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-19 19:40:03 UTC
From: MGM <res0i8ad@verizon.net>
Message-ID: <nSjte.11027$aR1.1127@trndny02>
Source record: 17574

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5783257996&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

Please have a look...
--
Thanks.............Mike
814-450-7979-c

FA: ETL 4-400C Tubes...(6) HAM, Transmitting, Radio, Rare!

2686. FA: ETL 4-400C Tubes...(6) HAM, Transmitting, Radio, Rare!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-19 19:44:58 UTC
From: MGM <res0i8ad@verizon.net>
Message-ID: <_Wjte.15111$Nx1.9402@trndny05>
Source record: 17575

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5783257996&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

Please have a look...
--
Thanks.............Mike
814-450-7979-c

FA: ETL 4-400C Tubes...(6) HAM, Transmitting, Radio, Rare!

2687. Wanted: SP-600 front panel

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-19 19:56:54 UTC
From: ttmal <gkbrown@gwi.net>
Message-ID: <RaydndIBs_dNUSjfRVn-rQ@gwi.net>
Source record: 17576

Looking for a Hammarlund SP-600 front panel. Does not have to be in very good shape. Can even have extra holes in it. Any panels out there for sale?

Regards,
Gary...WZ1M

2688. WTB Hallicrafters SX-101 Bandspread knob

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-20 03:47:16 UTC
From: petev <spiffy1238@hotmail.com>
Message-ID: <v5WdnfgoYucnoSvfRVn-vQ@comcast.com>
Source record: 17577

Need a replacement bandspread/main tuning knob.
Please email me at
audioguyATaggressiveDOTcom
Thanks!
Pete

2689. WHOOPS! WTB SX110 LARGE KNOB (NOT SX-101)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-20 04:22:12 UTC
From: pv <spodd@hotmail.com>
Message-ID: <MeOdnVnYK9l32SvfRVn-tA@comcast.com>
Source record: 17578

Sorry! The knob I need is for the sx110. here is a photo:
https://home.comcast.net/~voiceworker/sx110knob.jpg

Please contact me off list at
audioguyATaggressiveDOTcom
Thanks!

2690. Gonset G-50 & G28 wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-20 16:12:18 UTC
From: Terry O'Neill <rfmscpa@earthlink.net>
Message-ID: <CVBte.6546$hK3.4471@newsread3.news.pas.earthlink.net>
Source record: 17579
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

If you have one of either, please e-mail me i'd like to buy one of each.

Tnx

Terry
W8EJO

2691. Re: Manual for a Gonset GSB-210 Mark 4 Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-20 16:30:25 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <BaCte.47736$75.2572271@news4.tin.it>
Source record: 17580

"David Stinson" <arc5@ix.netcom.com> ha scritto nel messaggio
news:id2te.6453$NX4.4580@newsread1.news.pas.earthlink.net...
> Well now, are we looking for a GSB-201 or a GSB-210 manual??

Mine is a GSB-201. Sorry, my mistake

Tony I0JX

2692. WTB SX-73 (R-274) Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-20 16:46:25 UTC
From: "Allen (Marty) Martin" <w7apm@mtaonline.net>
Message-ID: <11bdsmamln7g00@corp.supernews.com>
Source record: 17581

I need the data plates,

Tnx
Marty

2693. Wanted Drake TR7 Station

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-20 17:41:52 UTC
From: "km5wx@bellsouth.net" <km5wx@cableone.net>
Message-ID: <1119289312.493787.74680@g49g2000cwa.googlegroups.com>
Source record: 17582

WTB or Trade for Drake tr7 station. I have a mint Kenwood TS570DG for trade. Includes original manual and boxes. I purchased the radio new. Non smoking environment. Thanks Richard KM5WX

2694. Re: Manual for a Gonset GSB-210 Mark 4 Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-20 21:31:36 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <YAGte.49182$75.2648183@news4.tin.it>
Source record: 17583

But google gives me no match for the GSB-210. Is the error mine or of the original poster?

Tony, I0JX

2695. Factory reconditioning for L4B?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-21 00:26:58 UTC
From: John Gotwals <john@gotwals.xRemoveMex.com>
Message-ID: <d97msi$sp6$1@mailhub227.itcs.purdue.edu>
Source record: 17584

Does anyone know if Drake will recondition an L4B and power supply? Judging from their website, they do not repair L4Bs.

I have an L4B in storage which was purchased new in about 1974 and worked flawlessly until it was put into storage in about 1990. Any comments or advice on getting it back into operating shape?

John, N9JG

2696. Re: Factory reconditioning for L4B?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-21 02:05:22 UTC
From: -ex- <exray@coqui.net>
Message-ID: <f3a76$42b775e4$4232bdb7$3232@COQUI.NET>
Source record: 17585

John Gotwals wrote:

> Does anyone know if Drake will recondition an L4B and power supply? Judging
> from their website, they do not repair L4Bs.
>
> I have an L4B in storage which was purchased new in about 1974 and worked
> flawlessly until it was put into storage in about 1990. Any comments or
> advice on getting it back into operating shape?
>
> John, N9JG
>
>

2697. NC-190 RF coil slug stuck

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-21 06:04:01 UTC
From: JOHN D <jawnd393one@yahoo.com>
Message-ID: <l5Ote.4283$tG.145@trnddc05>
Source record: 17586

NC-190 RF coil slug stuck.
After repdressing some bad wireing, replaceing a couple incorrect value resistors, a 0b2 tube, removing some giant solder blobs, fixing shorts and replaceing the 5K volume pot with the correct 50k pot, the thing is working but not spectacularly. Trying to align it but one slug, T3, won"t turn. Any suggestions?

2698. Re: Manual for a Gonset GSB-210 Mark 4 Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-21 08:02:42 UTC
From: Sam <aa8wl@comcast.net>
Message-ID: <nMWdnTkBXIcBVCrfRVn-sQ@comcast.com>
Source record: 17587

Antonio Vernucci wrote:
> But google gives me no match for the GSB-210. Is the error mine or of the original poster?
>
> Tony, I0JX
Sorry for the mistake. It should have been GSB-201 Mark 4

2699. Re: NC-190 RF coil slug stuck

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-21 12:48:11 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <GqudnQhzJYgwkSXfRVn-rw@rcn.net>
Source record: 17588

JOHN D wrote:
> NC-190 RF coil slug stuck.
> After repdressing some bad wireing, replaceing a couple incorrect value
> resistors, a 0b2 tube, removing some giant solder blobs, fixing shorts and
> replaceing the 5K volume pot with the correct 50k pot, the thing is working
> but not spectacularly. Trying to align it but one slug, T3, won"t turn. Any
> suggestions?
>
>

Is it a ferrite slug, with an internal hex/square/triangle hole for the diddle
stick to fit into?

-Chuck

2700. Wanted Meter for HT32B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-21 18:37:14 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <j7Zte.32636$DC2.28821@okepread01>
Source record: 17589

I need a front panel meter for the Hallicrafters HT-32B. Will pay top price.
Thanks, Charlie Hugg, K5MBX

2701. Re: NC-190 RF coil slug stuck

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-21 18:52:00 UTC
From: JOHN D <jawnd393one@yahoo.com>
Message-ID: <klZte.9326$tG.14@trnddc05>
Source record: 17590

"Chuck Harris" <cf-NO-SPAM-harris@erols.com> wrote in message
news:GqudnQhzJYgwkSXfRVn-rw@rcn.net...
> JOHN D wrote:
> > NC-190 RF coil slug stuck.
>>
> Is it a ferrite slug, with an internal hex/square/triangle hole for the
diddle
> stick to fit into?
>
> -Chuck

It is a hex hole ferrite slug. The slug is not damaged yet but it has
rounded off my plastic tunung tool. I think the sleeve is plastic.Some fine
dust may have set up around the threads. The chassis was pretty dirty.
John

2702. Re: NC-190 RF coil slug stuck

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-21 19:10:01 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <wtadnedoBI-w-yXfRVn-oQ@rcn.net>
Source record: 17591

JOHN D wrote:

>>Is it a ferrite slug, with an internal hex/square/triangle hole for the
>
> diddle
>
>>stick to fit into?
>>
>>-Chuck
>
>
> It is a hex hole ferrite slug. The slug is not damaged yet but it has
> rounded off my plastic tunung tool. I think the sleeve is plastic.Some fine
> dust may have set up around the threads. The chassis was pretty dirty.
> John

Hi John,

9 times out of 10, when a slug freezes that tightly, it is split in half along one of the points of the hex. The tool spreads the slug when you apply torque. The more torque, the more it spreads, and the more it spreads, the more it locks.

The crack is never visible to the naked eye, and is usually too far into the hole to see with magnification.

One way that I have successfully removed cracked slugs is using a round cocktail toothpick and a drop of yellow carpenter's glue. Put a drop of glue on the end of the toothpick, and insert it into the core and let it dry overnight. The next morning it should screw right out. Be careful not to use too much glue. It wouldn't do to have the core glued into the coil form.

Once you get the core out, pick the yellow glue off, and glue the halves of the core back together with water thin crazy glue.

-Chuck

2703. Original Manual for Knight R-100A Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-21 19:34:01 UTC
From: "lbellock@hoflink.com" <lbellock@hoflink.com>
Message-ID: <1119382441.142057.239770@g14g2000cwa.googlegroups.com>
Source record: 17592

Looking for an ORIGINAL manual for a Knight R-100A receiver; preferably
with all large foldout assembly drawings, but not required.

2704. FS Couple of old 2 meter mobile radios cheap

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-21 23:07:27 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <E41ue.32643$DC2.18103@okepread01>
Source record: 17593

I have for sale a couple of 2 Meter Mobile Transceivers cheap. One is an Icom IC-280 Mobile 2 meter, 10 watt Transceiver. It works well, comes with the manual, box, cable, mount. Price is $35 plus shipping. The other one is a very nice Midland 2 meter 25 watt transceiver. It comes with a mic and manual and power cable. It works great and looks almost new. However, the meter does not work. It does not move either on receiver or transmit.But this does not effect the operation of the radio. Price is $45 plus shipping. Neather radio has a Tone Board. Thanks, Charlie Hugg, K5MBX

2705. Johnson Paint?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-22 01:24:38 UTC
From: Dale Parfitt <par@parelectronics.com>
Message-ID: <q53ue.932$HU.556@trnddc03>
Source record: 17494

Anyone know of a source for paint for a Navigator?- need the maroon and grey.

Dale W4OP

2706. Re: Johnson Paint?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-22 01:59:14 UTC
From: Chris <ck@ckradio.net>
Message-ID: <42B8C5F2.50702@ckradio.net>
Source record: 17495

Hi Dale
I think Dee can help you, 73 Chris
Patty & Dee's Marina, Collectors of electronic boatanchors. 534 W. Main St.,
Waynesboro, Va. 22980 (540)249-3161 fax: (540)249-5064

Dale Parfitt wrote:

>Anyone know of a source for paint for a Navigator?- need the maroon and
>grey.
>
>Dale W4OP
>
>
>
>

2707. ** FA - Several Items Ending Wed. Night - No Reserve - Low Prices **

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-22 02:30:41 UTC
From: kk4tl <kk4tl@aol.com>
Message-ID: <1119407441.278383.195450@o13g2000cwo.googlegroups.com>
Source record: 17496
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

National NC-270 Receiver - Repairable or for parts
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5782569503&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

Gonset Phone Patch GPP-1 ** NR **
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5782567541&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

Kantronics CW / RTTY adaptor - Parts unit?
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5782572168&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

Amplified Scanner Antenna w/BNC Adapter
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5782654792&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

NC-580 Battery Charger
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5782579565&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

Allied Radio Catalog from 1960
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5782652377&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

RCA 6146 Tube - NOS - No Reserve
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5782575998&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

NOS 832 Tube - No Reserve
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5782576346&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

NOS 6KB4C / 6EL4A Tube - Sylvania - No Reserve
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5782577068&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

Visual Basic 6 Programming - 17 Videos - No Reserve
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=4557364401&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

Microslate Datellite 400L25 mobile computer - Parts Unit ?
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=7524150582&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

2708. Re: NC-190 RF coil slug stuck

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-22 13:09:17 UTC
From: JOHN D <jawnd393one@yahoo.com>
Message-ID: <1qdue.3806$dN.2230@trnddc04>
Source record: 17500

"Chuck Harris" <cf-NO-SPAM-harris@erols.com> wrote in message
news:wtadnedoBI-w-yXfRVn-oQ@rcn.net...
>
> Hi John,
>
> 9 times out of 10, when a slug freezes that tightly, it is split in half
> along one of the points of the hex. The tool spreads the slug when you
> apply torque. The more torque, the more it spreads, and the more it
> spreads, the more it locks.
>
> The crack is never visible to the naked eye, and is usually too far into
> the hole to see with magnification.
>
> One way that I have successfully removed cracked slugs is using a round
> cocktail toothpick and a drop of yellow carpenter's glue. Put a drop of
> glue on the end of the toothpick, and insert it into the core and let it
> dry overnight. The next morning it should screw right out. Be careful
> not to use too much glue. It wouldn't do to have the core glued into the
> coil form.
>
> Once you get the core out, pick the yellow glue off, and glue the halves
> of the core back together with water thin crazy glue.
>
> -Chuck

I don't know if that's it but it sure makes sence. It has not moved at all
but I have felt the sleeve give slightly so I'm afraid to put any more force
on it. Even on the other bands the reception is not great so alignment might
not be the whole problem. Broadcast band seems good but maybe it's just the
strong signals makeing it seem better.
John

2709. FA:Mcurdo Silver 5C,Extremely rare.later today

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-22 14:01:19 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <Paeue.1005915$w62.631269@bgtnsc05-news.ops.worldnet.att.net>
Source record: 17498
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

1932/33 McMurdo Silver 5C to be listed later (~9-9:30 PM CDT) today:
Extremely RARE and in working condition, a very nice McMurdo Silver 5C,
Super het of 1932/33 that was featured at the Science Exhibit at Chicago
Worlds Fair. BE ADVISED: if you are looking for a receiver that out performs
the likes of R-2000, HQ-180, etc, pse do not bid-have a nice day. This radio
is for the serious collector that appreciates such a exceptionally rare
antique. I copied SSB on 20 m and 70m this AM BUT I had only an attic
antenna so signals were not as strong as they should be. Covers 1.7-4, 5-12,
& 9-22 mhz. Mid-band is the 'hottest and 10 Mhz WWV is basically right on. I
received noise on 1.7-4 (ant?) but it is receiving a 4 Mhz sig generator
output quite well. Sensitivity drops on the higher band but receives AM
broadcast stations in the 18-9 Mhz region. Unpacked weight is 28 lbs and ~
34 lbs with the 11" speaker! I highly recommend professional packing, but I
will ship in a very large box for protection. FULL INSURANCE IS REQUIRED--NO
EXCEPTIONS. This unit is NOT MINT (which means NEW to me) and if I were to
keep it I would continue to make a few more corrections. It IS very clean.
All tubes check way beyond minimum. All shields in place though may not be
original. Front is crisp and clearly printed (repainted?). SPEAKER INCLUDED;
no cabinet however.Sounds great.
From: heytubeguy on ebay.

2710. FT: R-390-A for Icom 706

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-22 16:30:49 UTC
From: BillMe <billme@handy.net>
Message-ID: <1119457851.966242308214e2a4aab2a52fd465143b@teranews>
Source record: 17499

I have a recently restored R-390A that I would like to trade for an Icom 706 (don't need a PS). The 390 is missing the ID tag but is assumed to be Stewart Warner as that is the manufacturer of the tuning unit. It has all filters installed and working, it has been aligned and exceeds original specs, PTO tracking is good, caps have been replaced. The front panel was stripped and repainted the original color (light green). It is an engraved panel and all lettering was filled in. The tube shields (black with inserts) are there and both covers as well. Both correct meters are there. Looks and plays great. Located near Philadelphia.

Any takers? Please respond direct.

Bill, K3PGB

wabateATdandyDOTnet

2711. Re: George Carlin's view for we old tech guys

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-22 18:04:04 UTC
From: jakdedert <jdedert@bellsouth.net>
Message-ID: <3yhue.123205$CR5.62344@bignews1.bellsouth.net>
Source record: 17497

All of the below (good, clear info, BTW) is exacerbated by the cellular companies pushing wireless imaging, data transmission and (god forbid) streaming video...instead of concentrating on their core service: giving us intelligible, reliable voice transmission.

How many voice channels will have to be sacrificed to provide one channel of streaming video?

jak

Rick Frazier wrote:
> Smokey:
>
> Analog cellular was the first generation, and as such worked just
> fine in a lot of situations. Sure, as you got to the edges of range
> you experienced noise, but I actually preferred that to the current
> method of just being dropped without warning...

<snipped for brevity>

2712. Looking for 12V tube Rx design

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-22 18:59:43 UTC
From: Ed <Huckleberr_REMOVE_@bigvalley.net>
Message-ID: <Xns967D7A3B822DEspectrumhogstarbandn@207.106.92.175>
Source record: 17501

Looking for a nice superhet Rx design for 75M/40M, using 12V fil. &
plate tubes. Not needing anything fancy, schematic and any addional info
appreciated, if anyone can point me to this. Thanks.

Ed K7AAT

2713. Re: Looking for 12V tube Rx design

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-22 19:16:33 UTC
From: -ex- <exray@coqui.net>
Message-ID: <b606e$42b9b914$4232bdee$9016@COQUI.NET>
Source record: 17502

Ed wrote:

> Looking for a nice superhet Rx design for 75M/40M, using 12V fil. &
> plate tubes. Not needing anything fancy, schematic and any addional info
> appreciated, if anyone can point me to this. Thanks.
>
>
> Ed K7AAT

Try some of the links found here:

http://www.duntemann.com/12vtubes/12vtubesindex.htm

-Bill

2714. FA:Delux Signal Shifter Meissner + Coil Sets

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-22 22:22:07 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <jwlue.348555$cg1.123874@bgtnsc04-news.ops.worldnet.att.net>
Source record: 17503
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

A DeLux Meissner Signal Shifter in very shape PLUS a complete set of
Meissner Coils (listed separately) can be seen at:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

Tnx for looking....McMurdo Silver up for bids later today (22nd),
heytubeguy

2715. FS: WATERS 3002 Hybrid Coupler

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-22 23:02:05 UTC
From: "Richard W. Solomon, W1KSZ" <w1ksz@earthlink.net>
Message-ID: <scrjb15k02c61vujpr859mf4i4plg9v3p1@4ax.com>
Source record: 17504

Very nice to Mint condition. $30 plus $7.70 USPS Priority
Mail, to CONUS only.

73, Dick, W1KSZ

2716. LF: Manual for Austron Time Code Generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-23 00:32:40 UTC
From: bg998@FreeNet.Carleton.CA
Message-ID: <d9cvv8$g01$1@theodyn.ncf.ca>
Source record: 17505

I am looking for a manual and/or circuit diagram for the Austron Synchronized
Time Code Generator model 8155.

Thanks for any help.
73,
... Martin VE3OAT

2717. Re: Looking for 12V tube Rx design

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-23 01:46:27 UTC
From: Ed <Huckleberr_REMOVE_@bigvalley.net>
Message-ID: <Xns967DBF311CF5Fspectrumhogstarbandn@207.106.92.175>
Source record: 17506

>> Looking for a nice superhet Rx design for 75M/40M, using 12V fil.
>> &
>> plate tubes. Not needing anything fancy, schematic and any addional
>> info appreciated, if anyone can point me to this. Thanks.
>>
>>
>> Ed K7AAT

> Try some of the links found here:
>
> http://www.duntemann.com/12vtubes/12vtubesindex.htm
>
> -Bill

Thanks, Bill. I can't find any good info on an HF superhet circuit,
but there's lots of good info on that site, anyway. Appreciate it.

Ed

2718. Electro-Voice - TenTec founder dies

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-23 02:10:03 UTC
From: Terry O'Neill <rfmscpa@earthlink.net>
Message-ID: <%Roue.8015$NX4.1725@newsread1.news.pas.earthlink.net>
Source record: 17507

Electro-Voice - TenTec founder dies
Albert R. Kahn, inventor and audio pioneer, was 98.

CASSOPOLIS (AP) -- Albert R. Kahn, an inventor who co-founded Electro-Voice Inc., a pioneering company in audio technology, has died. He was 98.

Mr. Kahn died of pneumonia at his Cassopolis home June 15, according to Connelly Funeral Home.

He was born July 9, 1906, in La Salle, Ill., and moved to South Bend in 1912. He lived in the area near the Michigan-Indiana border he rest of his life.

According to Electro-Voice's Web site, Kahn and local machinist Lou Burroughs founded a radio service shop in the basement of Century Tire and Rubber Co. in South Bend.

Three years later, they developed a portable public address system for Knute Rockne that allowed the legendary University of Notre Dame football coach to simultaneously instruct his players during drills on four adjacent fields. Rockne called the system his "electric voice," and Kahn and Burroughs changed the company's name to Electro-Voice.

The company invented the stereo magnetic phono cartridge in 1957. Six years later, it received the first Academy Award ever given for an audio product.

Kahn was president of the company from its founding until 1969, when Gulton Industries Inc. acquired it. In 1970, he co-founded radio equipment maker Ten-Tec Inc. in Sevierville, Tenn.

His wife, Anne, died Oct. 4, 2001. Survivors include three daughters, nine grandchildren and eight great-grandchildren.

A memorial service is planned for July 16 at the Diamond Cove Missionary Church in Cassopolis.

2719. Re: Looking for 12V tube Rx design

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-23 03:57:24 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <Eqque.8243$jX6.7991@newsread2.news.pas.earthlink.net>
Source record: 17508

The site does have reference to a superhet.

Colin K7FM

2720. Re: Looking for 12V tube Rx design

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-23 04:22:20 UTC
From: Ed <Huckleberr_REMOVE_@bigvalley.net>
Message-ID: <Xns967DD9A01CE87spectrumhogstarbandn@207.106.92.175>
Source record: 17509

"COLIN LAMB" <k7fm@teleport.com> wrote in news:Eqque.8243$jX6.7991
@newsread2.news.pas.earthlink.net:

> The site does have reference to a superhet.
>
> Colin K7FM
>
>
>

Yes, I saw the Japanese site.... had an FM/AM broadcast radio circuit.
I suppose I could work with their circuits, but I was looking for a design
that was already closer to my needs (CW detection). Another reference to
"superhet" circuit was a dead link, for me. It looks like my best chance
to find what I'm looking for is to try to find those back issues of QST
which were referenced.

Ed

2721. Opinions of Collins 51S-1 receiver?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-23 06:39:46 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <rLmdnQ3qruGqxCffRVn-1g@giganews.com>
Source record: 17510
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Someone is offering to sell me a Collins 51S-1 general coverage receiver, a "winged emblem" model.

I'd be interested to hear how people would compare it to similar-quality receivers. I can read the specs in the Osterman book, but what is it really like to use, and how does it stack up against others? Any quirks, PITA characteristics, standout features, etc.?

And, assuming it's in average condition, what would be a fair price?

Regards,

Phil Nelson
Phil's Old Radios
http://antiqueradio.org/index.html

2722. Re: Looking for 12V tube Rx design

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-23 13:46:36 UTC
From: kludge@panix.com
Message-ID: <d9eefseik1@panix2.panix.com>
Source record: 17511

Ed <Huckleberr_REMOVE_@bigvalley.net> wrote:
>
> Looking for a nice superhet Rx design for 75M/40M, using 12V fil. &
>plate tubes. Not needing anything fancy, schematic and any addional info
>appreciated, if anyone can point me to this. Thanks.

My suggestion is that you get out the Sam's Photofacts book on car radios and look at some of the vibrator-free tube car radio designs. It should not be too hard to change the loopstick and/or tuning cap for 75M and 40M.

The problem you'll have is that the IF is wide as hell, but that's part of the fun. Be sure to add a BFO!
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

2723. Re: Opinions of Collins 51S-1 receiver?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-23 14:10:05 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <MKCdnZd1Q8Z_XSffRVn-tQ@adelphia.com>
Source record: 17512
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Phil, Having been through several 51S-1's and S-1A's (still have one), I'd say the going would be $500-$1200 depending on condition. Is it in a case or is is a rack mount job? How well does the PTO track and what's the condition of the crystals (can you calibrate each band and band edge? Changing an out-of-spec crystal can be a noteworthy mechanical challenge. As far as operations go, its a fairly decent receiver. I think that a similar condition R-390A would be a better way to go, but maybe physical size of of concern? Parts are quite scarce, should any be needed in the future. But, if the unit you're being offered is clean, up to spec, and you're a Collins aficionado, there are far worse things you could do with your money....hi!

Phil Nelson wrote:
> Someone is offering to sell me a Collins 51S-1 general coverage receiver, a
> "winged emblem" model.
>
> I'd be interested to hear how people would compare it to similar-quality
> receivers. I can read the specs in the Osterman book, but what is it really
> like to use, and how does it stack up against others? Any quirks, PITA
> characteristics, standout features, etc.?
>
> And, assuming it's in average condition, what would be a fair price?
>
> Regards,
>
> Phil Nelson
> Phil's Old Radios
> http://antiqueradio.org/index.html
>
>

2724. Re: Opinions of Collins 51S-1 receiver?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-23 14:36:46 UTC
From: Northe Osbrink <northe@ix.netcom.com>
Message-ID: <2Ozue.8330$jX6.2454@newsread2.news.pas.earthlink.net>
Source record: 17513
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Phil,

(The last time I played with one was about 20 years ago). It's a state-of-the-art 1960s-era _communications_ receiver for SSB, CW and the kind of intentionally bandwidth-limited AM used for communications years ago. As I recall, it was a lot more expensive than the similar Collins amateur radio receivers, but some hams liked to have SWL capabilities (as I did). I believe the main customers were the military, embassies and commercial point-to-point communications stations. Its definitely a lot easier to tune than an R-390, the dial is very smooth and nice.

For MW or SW broadcast listening, you can tell that the AM bandwidth is limited, and, at least for me, the fact that the tuning is broken up into 1 MHz bands, is a bit of a nuisance. Also, below about 2 MHz, it can really use the matching preselector to give it more gain (the lower bands are upconverted).

I'm not sure about serviceability, but Collins equipment can be tricky to work on. Somewhere I read that some people refurbishing these receivers have replaced some of the local-oscillator crystals, and perhaps the calibrator crystal to make the calibration more accurate. Not sure about other components that tend to go bad.

I've seen a 51S-1 offered for $1100.00 this year -- according to another listing the used price is in the $1100.00 -$2100.00 range.

Northe,
N6KO

Phil Nelson wrote:
> Someone is offering to sell me a Collins 51S-1 general coverage receiver, a
> "winged emblem" model.
>
> I'd be interested to hear how people would compare it to similar-quality
> receivers. I can read the specs in the Osterman book, but what is it really
> like to use, and how does it stack up against others? Any quirks, PITA
> characteristics, standout features, etc.?
>
> And, assuming it's in average condition, what would be a fair price?
>
> Regards,
>
> Phil Nelson
> Phil's Old Radios
> http://antiqueradio.org/index.html

>
>

2725. Re: Looking for 12V tube Rx design

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-23 14:58:02 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <pbCdnRnHF-C1UyffRVn-rg@rcn.net>
Source record: 17514

Scott Dorsey wrote:
> Ed <Huckleberr_REMOVE_@bigvalley.net> wrote:
>
>> Looking for a nice superhet Rx design for 75M/40M, using 12V fil. &
>>plate tubes. Not needing anything fancy, schematic and any addional info
>>appreciated, if anyone can point me to this. Thanks.
>
>
> My suggestion is that you get out the Sam's Photofacts book on car radios
> and look at some of the vibrator-free tube car radio designs. It should
> not be too hard to change the loopstick and/or tuning cap for 75M and 40M.
>
> The problem you'll have is that the IF is wide as hell, but that's part
> of the fun. Be sure to add a BFO!
> --scott

12V plate tubes are rather rare, perform poorly compared to most anything else. They are very low power, low gain, and low frequency. Typical amplification factor is 10 or less. With the exception of the R392, which used 28V tubes, and some automobile radios from the late '50s to early '60s, I don't recall that they were used for much of anything... which is why they are rare.

There were a whole pile of different types made, pentagrid converters, sharp and remote cutoff pentodes, triodes with diodes, pentodes with diodes, twin triodes, ... the most amusing thing was the "power" tubes that had maximum output ratings of 20mw!

The typical automobile radio used the following tube lineup:

RF: 12AF6 - Sharp cutoff pentode
Mixer: 12AD6 - Pentagrid converter
IF: 12AF6 - Sharp cutoff pentode
Det/AGC/1st audio: 12AE6 or 12AJ6 - medium mu triode/ twin diode
Audio amp: DS-501 Delco Germanium PNP transistor.

In a car radio, the RF/Mix/LO was tuned by a very fancy rig that moved the slugs in the coils. The IF was 256KHz, with a 4KHz bandwidth...Real Hi-Fi!

Somewhere in my archives I have a Sams Photofact for the 12V tube radio that is in my '60 'vette. By 1960, all transistor car radios were already on the scene in Corvettes and Cadillacs.

In the R392, the 28V tubes in the RF section are generally bad, and kill the sensitivity of the radio above 14MHz.

Is there a particular reason that you want to use this style of tube?

Today it is trivial to make a simple switching power supply that can provide a couple of hundred volts at 98% efficiency, why not make one of them, and use some real tubes?

-Chuck

2726. Re: Opinions of Collins 51S-1 receiver?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-23 16:16:50 UTC
From: kludge@panix.com
Message-ID: <d9en9ipgl1@panix2.panix.com>
Source record: 17515
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

K3HVG <jeepp@adelphia.net> wrote:
>Phil, Having been through several 51S-1's and S-1A's (still have one),
>I'd say the going would be $500-$1200 depending on condition. Is it in
>a case or is is a rack mount job? How well does the PTO track and
>what's the condition of the crystals (can you calibrate each band and
>band edge? Changing an out-of-spec crystal can be a noteworthy
>mechanical challenge. As far as operations go, its a fairly decent
>receiver. I think that a similar condition R-390A would be a better way
>to go, but maybe physical size of of concern? Parts are quite scarce,
>should any be needed in the future. But, if the unit you're being
>offered is clean, up to spec, and you're a Collins aficionado, there are
>far worse things you could do with your money....hi!

Many years ago, I traded my 51S for an R-390A, and it was a weird sort
of step.

For pulling SSB and CW out of the muck, the R-390A beats the 51S hands down,
so many different ways it's not funny. Signals you never thought you'd
be able to copy really pop out with the mechanical filters on the R-390.

But the audio on the 51S beats the audio on the R-390 hands down, also.
If you want to listen to AM shortwave broadcasts or join the 40M AM
crowd, and you care about weak signal performance but not about the
ultimate in selectivity, the 51S is a pretty fine receiver and I'd pick
it over the R-390.

I miss mine sometimes, especially for MW DXing.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

2727. Re: Opinions of Collins 51S-1 receiver?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-23 16:36:21 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <pvBue.31$OI.15@bignews6.bellsouth.net>
Source record: 17516
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Scott Dorsey wrote:

> But the audio on the 51S beats the audio on the R-390 hands down, also.
> If you want to listen to AM shortwave broadcasts or join the 40M AM
> crowd, and you care about weak signal performance but not about the
> ultimate in selectivity, the 51S is a pretty fine receiver and I'd pick
> it over the R-390.

That's why Sherry has the best of both worlds - an R-391 with a 390A IF
- which can be swapped out with it's original 390/1 deck in few seconds.
The /A IF is great for copying RTTY - the original IF is much better for
cruising the bands. It's an option anyone with either radio (non and /A)
can do...

best regards...
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

2728. Re: Looking for 12V tube Rx design

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-23 16:41:14 UTC
From: Mike Andrews <mikea@mikea.ath.cx>
Message-ID: <d9eonaoln10@puck.litech.org>
Source record: 17517

Chuck Harris <cf-NO-SPAM-harris@erols.com> wrote:

> Today it is trivial to make a simple switching power supply that can provide
> a couple of hundred volts at 98% efficiency, why not make one of them, and
> use some real tubes?

The problem I've encountered with switching supplies is that they're so
blasted noisy because of the fast risetimes in the high-current parts
of the supplies and because they're usually not very well shielded and/
or decoupled.

--
Ah, yes, _The Dying Earth_: a wonderful title, greatly spoiled by the
book.

-- Nix, in a newsgroup inhabited by a better class of people

2729. Re: Looking for 12V tube Rx design

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-23 17:13:11 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <d9eqj7hgk1@theodyn.ncf.ca>
Source record: 17518

"Mike Andrews" (mikea@mikea.ath.cx) writes:
> Chuck Harris <cf-NO-SPAM-harris@erols.com> wrote:
>
>> Today it is trivial to make a simple switching power supply that can provide
>> a couple of hundred volts at 98% efficiency, why not make one of them, and
>> use some real tubes?
>
> The problem I've encountered with switching supplies is that they're so
> blasted noisy because of the fast risetimes in the high-current parts
> of the supplies and because they're usually not very well shielded and/
> or decoupled.
>
But given the topic, I'm always surprised that people don't treat switching supplies like those cars of old. Look in the old ARRL mobile manual (and a later edition just might have a receiver using those 12v tubes), and there was always material about filtering the alternator noise.

Make it go through feedthrough capacitors, put in tuned circuits in series with the 12V (to null out the whine), and good shielding. These are the things that apply to switching supplies, though too often they are so treated as black boxes that nobody considers such things.

As for 12v tubes, you most certainly saw converter using them. SOmeone was asking about 12v Nuvistors a while back, and the next to last edition of the ARRL VHF Manual, late sixties or so, has a converter using one.

Michael

2730. Re: Looking for 12V tube Rx design

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-23 17:36:33 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <K-SdnUZqqIXNbiffRVn-qg@rcn.net>
Source record: 17519

Michael Black wrote:

> As for 12v tubes, you most certainly saw converter using them. SOmeone
> was asking about 12v Nuvistors a while back, and the next to last edition
> of the ARRL VHF Manual, late sixties or so, has a converter using one.

We are not talking about normal radio tubes that have 12V heaters, we are talking about special tubes that have 12V heaters, and a 30V maximum plate voltage rating. These special tubes were designed to use normal car battery voltages as their plate voltages.

-Chuck

2731. Re: Looking for 12V tube Rx design

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-23 17:40:56 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <K-SdnUFqqIXLaSffRVn-qg@rcn.net>
Source record: 17520

Mike Andrews wrote:
> Chuck Harris <cf-NO-SPAM-harris@erols.com> wrote:
>
>
>>Today it is trivial to make a simple switching power supply that can provide
>>a couple of hundred volts at 98% efficiency, why not make one of them, and
>>use some real tubes?
>
>
> The problem I've encountered with switching supplies is that they're so
> blasted noisy because of the fast risetimes in the high-current parts
> of the supplies and because they're usually not very well shielded and/
> or decoupled.

If you make it yourself, you can apply proper shielding and decoupling techniques.
It is done all the time in commercial radios. For a small receiver like is
being discussed here, the supply can be made in a couple of cubic inches...
Something that can be easily made in a soldered shut can with feedthru's on
all of the leads.

-Chuck

2732. Re: Looking for 12V tube Rx design

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-23 18:07:27 UTC
From: stanb45@dial.pipex.com
Message-ID: <slrndbltmb.pil.stanb45@citadel.metropolis.local>
Source record: 17521

On Thu, 23 Jun 2005 10:58:02 -0400, Chuck Harris
<cf-NO-SPAM-harris@erols.com> wrote:
>
>12V plate tubes are rather rare, perform poorly compared to most anything else.
>They are very low power, low gain, and low frequency.

Philips produced a number of low-voltage tubes,such as the DAH50, A221 and A441,
in the '20s and '30s that people built successful radios with.
A few people have experimented in recent years with using normal tubes at
low voltages, try googling for "space-charge tubes".

--
Cheers,
Stan Barr stanb .at. dial .dot. pipex .dot. com
(Remove any digits from the addresses when mailing me.)

The future was never like this!

2733. Re: Opinions of Collins 51S-1 receiver?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-23 18:19:39 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <%2Due.2491$c97.1204@trndny07>
Source record: 17522

Hi,

I bought a used 51S-1 about 15 years ago,
and it arrived with a burned-out antenna coil
for the 7 mc band (strange that the seller didn't notice that...)

All of the band change components are mounted on fiberglass
sections of a ten-section turret switch. To get at the parts
for repair, one must first remove the shaft of the switch,
and then the individual switch sections can be removed.
I'm mechanically somewhat ham-handed, but I managed it OK.

The 51S-1 seems a bit more stable than the 75S-3C,
I think because the PTO is not switched
to maintain dial calibration for USB/LSB operation.
Instead, there are two separate mechanical filters for USB
and LSB, and the BFO itself stays crystal controlled right at 500 kc.
The sideband mechanical filters are broad, about 2.8 kc,
and the c.w. crystal filter is 800 cycles bandwidth
(no variable BFO is included).
A.M. reception is via standard IF transformers,
with only about 5 kc bandwidth.
Collins offered an optional 6 kc mechanical filter for A.M.
They also offered optional 2.4 kc SSB mechanical filters,
and a 300 cycle c.w. filter.

The agc action is not that great, and the S/meter drifts a lot
in my unit - one of these days I'll get annoyed enough to track
down the source of the S/Meter drift. (+not+ caused by gassy
if/rf amplifier tubes).

Below 2 mc, the receiver is deaf without the (very scarce) 55G-1
low frequecy preselector.
Audio quality is pretty decent, and SSB is very
pleasant listening, if QRM is not a problem due to the bandwidth.

Selectivity before the first mixer is outstanding, based on the use
of double-tuned LC circuits before the rf amplifier.
If you connect the receiver to a random wire antenna,
you may be disappointed, because the receiver
really needs a 50 Ohm antenna system due to its front end filtering.
On occasion, I've used an E.F. Johnson TR switch between a random piece
of wire and the receiver input (it acts as a cathode follower
with 50 Ohm output), and the set-up worked very well.

The main tuning knob turns freely, so it is a good band cruiser.
There is a bit of clackity-clack audio noise while you tune away,
due to the turns counter which keeps track of which part
of the 1 mc band you are tuned to.
The PTO dial is marked in 1 kc increments from 0 to 100 kc,
and the counter display may be read 07.2 mc.
The tuning rate is about 30 kc per revolution.

In summary, the 51S-1 is a more than competant receiver,
with no really flashy features.
It doesn't give the operator much flexibility -
no variable BFO, no choice of SSB bandwtdths, AGC fast/slow, etc.,
so a knob-twister like me has nothing to do but listen
to the other ham (a daunting prospect!).

73,
Ed Knobloch

Phil Nelson wrote:
> Someone is offering to sell me a Collins 51S-1 general coverage receiver, a
> "winged emblem" model.
>
> I'd be interested to hear how people would compare it to similar-quality
> receivers. I can read the specs in the Osterman book, but what is it really
> like to use, and how does it stack up against others? Any quirks, PITA
> characteristics, standout features, etc.?
>

2734. WTB: Rack mounting wings for Collins A-Line

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-23 18:33:32 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <JOKdnfbvyuwZnSbfRVn-hw@comcast.com>
Source record: 17523

Hi:

Anyone have the mounting wings for mounting A-line gear into a 19" rack?
Would like to buy some !

Thanks !

73, Bob
W1CNY

2735. Re: Looking for 12V tube Rx design

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-23 18:36:03 UTC
From: Ed <Huckleberr_REMOVE_@bigvalley.net>
Message-ID: <Xns967E763ABE104spectrumhogstarbandn@207.106.92.175>
Source record: 17524

<<SNIPPED>>
> Is there a particular reason that you want to use this style of tube?
>
> Today it is trivial to make a simple switching power supply that can
> provide a couple of hundred volts at 98% efficiency, why not make one
> of them, and use some real tubes?
>
> -Chuck

OK, good info in your reply, Chuck. My reply to your question (above) will probably elicit a whole lot of comments. I hope they're not too negative! HI HI

I am recently retired, and am about to have some extra time on my hands for some construction projects. With the re-surfacing of an old news item about terrorists or certain nations who may attempt to launch a nuclear EMP strike on this country, I was thinking about an old project I had once wished to start many years ago; That is an EMP proof ham rig for 75/40 .... probably CW only, for simplicity sake.

So I'm thinking of building a fairly simple tube rig, preferably superhet Rx, with tubes that will run totally on a 12V supply. Assuming that we never have such a terrible thing happen to us, a rig like this would still be fun to use. Following the building of a Rx, I'll probably build a simple one tube TX to match.

Ed

2736. Re: Looking for 12V tube Rx design

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-23 19:10:30 UTC
From: kludge@panix.com
Message-ID: <d9f1f6qrh1@panix2.panix.com>
Source record: 17525

Ed <Huckleberr_REMOVE_@bigvalley.net> wrote:
>
> I am recently retired, and am about to have some extra time on my
>hands for some construction projects. With the re-surfacing of an old
>news item about terrorists or certain nations who may attempt to launch a
>nuclear EMP strike on this country, I was thinking about an old project I
>had once wished to start many years ago; That is an EMP proof ham rig
>for 75/40 .... probably CW only, for simplicity sake.
>
> So I'm thinking of building a fairly simple tube rig, preferably
>superhet Rx, with tubes that will run totally on a 12V supply. Assuming
>that we never have such a terrible thing happen to us, a rig like this
>would still be fun to use. Following the building of a Rx, I'll probably
>build a simple one tube TX to match.

The QST Mobile Manual has a great project transceiver. The transmitter
is rockbound and based on a 1J6G tube, but it really gets out well. The
receiver I never built, but it didn't look like a bad design.

This thing WILL require a substantial B+... I think it needs a 67.V
battery. But you can put a few 9V radio batteries in series if you
really want.

Or you can build a vibrator supply. I think the Mobile Manual has an
article on vibrator designs as well.

The space-charge tubes are lousy... they worked well enough for cheap
car radios, but they never worked all that well. You can do a lot better
with a conventional tube design.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

2737. Re: Looking for 12V tube Rx design

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-23 19:24:04 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <aYydnfOjX4QekSbfRVn-rA@rcn.net>
Source record: 17526

Ed wrote:
> <<SNIPPED>>
>
>>Is there a particular reason that you want to use this style of tube?
>>
>>Today it is trivial to make a simple switching power supply that can
>>provide a couple of hundred volts at 98% efficiency, why not make one
>>of them, and use some real tubes?
>>
>>-Chuck
>
>
>
> OK, good info in your reply, Chuck. My reply to your question (above)
> will probably elicit a whole lot of comments. I hope they're not too
> negative! HI HI
>
> I am recently retired, and am about to have some extra time on my
> hands for some construction projects. With the re-surfacing of an old
> news item about terrorists or certain nations who may attempt to launch a
> nuclear EMP strike on this country, I was thinking about an old project I
> had once wished to start many years ago; That is an EMP proof ham rig
> for 75/40 .... probably CW only, for simplicity sake.
>
> So I'm thinking of building a fairly simple tube rig, preferably
> superhet Rx, with tubes that will run totally on a 12V supply. Assuming
> that we never have such a terrible thing happen to us, a rig like this
> would still be fun to use. Following the building of a Rx, I'll probably
> build a simple one tube TX to match.

Hi Ed,

I would put the probability of experiencing EMP in our life times at
somewhere around zero, but that isn't a good reason not to proceed down
the path you are intending to travel.

The IC manufacturers suffered a wakeup call back in the 70s when things
were pretty hot with the cold war. It became a commonly held belief that
virtually all of the electronic devices in the country would fail when faced
with a nuclear attack. So, a hustle was begun to harden all of the IC's
against EMP. It turned out to be pretty easy to do. All they did was
redesign the pads, which are specialized circuits that connect to the outside
world, so that they could safely absorb the EMP. It had a beneficial effect on
static electricity survival too! So, if you do a good job of keeping the
EMP from coupling in through large antennas, power connections, etc. The

IC's pads should be able to do the rest. Power FET's are similarily protected, so they should be a good bet in an environment where EMP is a possibility.

If you are planning to make a transmitter too, you are going to find that the 12V tubes aren't much help. There are a couple that are called "Power amplifier" tubes. Despite their encouraging name, they were not designed to provide more than about 20 milliwatts. Their purpose was to go between the detector/preamplifier tube, and the DS501 power transistor that was used to drive the speaker.

As to designing with the 12V tubes, that shouldn't be a big problem, they behave very similarily to normal tubes. The big issues are high plate resistances, low gains, and low power levels. There is a group of antique military radio collectors that want to play with their radios, but don't want to recap, or permanently modificy the radios in any way. They have done extensive experimentation with running military receivers with plate voltages down around 28V. Their reasoning is that even the worst electrolytic will still perform OK at 1/10th of its normal operating voltage. The radios play...weakly.. but they play.

-Chuck

2738. Re: Looking for 12V tube Rx design

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-23 19:55:41 UTC
From: stanb45@dial.pipex.com
Message-ID: <slrndbm2q0.rdu.stanb45@citadel.metropolis.local>
Source record: 17527

On 23 Jun 2005 18:07:27 GMT, Stan Barr <stanb45@dial.pipex.com> wrote:
>On Thu, 23 Jun 2005 10:58:02 -0400, Chuck Harris
><cf-NO-SPAM-harris@erols.com> wrote:
>>
>>12V plate tubes are rather rare, perform poorly compared to most anything else.
>>They are very low power, low gain, and low frequency.
>
>Philips produced a number of low-voltage tubes,such as the DAH50, A221 and A441,
>in the '20s and '30s that people built successful radios with.
>A few people have experimented in recent years with using normal tubes at
>low voltages, try googling for "space-charge tubes".

See: http://www.duntemann.com/12vtubes/12vtubesindex.htm

--
Cheers,
Stan Barr stanb .at. dial .dot. pipex .dot. com
(Remove any digits from the addresses when mailing me.)

The future was never like this!

2739. Re: Looking for 12V tube Rx design

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-23 20:09:37 UTC
From: Ed <Huckleberr_REMOVE_@bigvalley.net>
Message-ID: <Xns967E8617F283Dspectrumhogstarbandn@207.106.92.175>
Source record: 17528

>
> The IC manufacturers suffered a wakeup call back in the 70s when
> things were pretty hot with the cold war. It became a commonly held
> belief that virtually all of the electronic devices in the country
> would fail when faced with a nuclear attack. So, a hustle was begun
> to harden all of the IC's against EMP. It turned out to be pretty
> easy to do. All they did was redesign the pads, which are specialized
> circuits that connect to the outside world, so that they could safely
> absorb the EMP. It had a beneficial effect on static electricity
> survival too! So, if you do a good job of keeping the EMP from
> coupling in through large antennas, power connections, etc. The IC's
> pads should be able to do the rest. Power FET's are similarily
> protected, so they should be a good bet in an environment where EMP is
> a possibility.

During the 70s I did notice a lot of IC & FET failures in various communications devices that were attributed to static electricty. I was under the impression that the manufacturers had improved their designs for that reason? On the other hand, doesn't really matter, I suppose, since the end results help for both cases.

I'll probably continue my research on this project and start it this Fall, if for no other reason than the fun of it. From what responses I'm hearing to my original question, I'd be better off using conventional tubes over the low voltage designs. I did want something that would function off a 12V battery, though. We'll see....

My thanks to all.

Ed K7AAT

2740. HELP: Collins 32V-3 & RCA 77DX Microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-23 20:44:40 UTC
From: Rich <ritchi50@optonline.net>
Message-ID: <oo7mb1tkfd11u07jllt62uqnjrloht9ah3@4ax.com>
Source record: 17529

Hi
I have a 32V-3 and it works great with the D104 non amplified
microphone. I have a RCA 77DX microphone I wired up to it and people
hear me but low?
I have the modulation knob all the way up and on the modulation meter
no movement? How can I get the microphone to modulate louder?
Thanks....Rich

2741. Re: Collins 32V-3 & RCA 77DX Microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-23 20:52:15 UTC
From: cooltube <cooltube@nospam.com>
Message-ID: <1119559959.a7ca7ff525def6171e10d1c52f7edbf2@teranews>
Source record: 17530

How long before you're flooding the groups with your ebay spam for it,
fatboy?
>
"Rich" <ritchi50@optonline.net> wrote in message
news:oo7mb1tkfd11u07jllt62uqnjrloht9ah3@4ax.com...
> Hi
> I have a 32V-3 and it works great with the D104 non amplified
> microphone. I have a RCA 77DX microphone I wired up to it and people
> hear me but low?
> I have the modulation knob all the way up and on the modulation meter
> no movement? How can I get the microphone to modulate louder?
> Thanks....Rich

2742. Re: Collins 32V-3 & RCA 77DX Microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-23 21:44:11 UTC
From: Albert & Btittany Spear <FLIR@yahoo.com>
Message-ID: <L2Gue.3299$Y75.1186@newssvr17.news.prodigy.com>
Source record: 17531

Ummm a little something called impedance mismatch.

The output of the 77DX and the 104 are both about 0db @1 Khz
(http://www.coutant.org/3.html and
http://www.ronharter.com/astaticD104.htm)

However, the output impedance of the 77DX is low. Depending on which tap is
selected onthe onboard matching transformer .
The D104 has an extremely high impedance - on the order of 1 megohm.

You need to match 250 ohms to about 10k with a line to grid transformer.
Perhaps an Astic LT-6 or similar
(http://www.sbszoo.com/ve6sbs/sale/xform-aud.htm)

"Rich" <ritchi50@optonline.net> wrote in message
news:oo7mb1tkfd11u07jllt62uqnjrloht9ah3@4ax.com...
> Hi
> I have a 32V-3 and it works great with the D104 non amplified
> microphone. I have a RCA 77DX microphone I wired up to it and people
> hear me but low?
> I have the modulation knob all the way up and on the modulation meter
> no movement? How can I get the microphone to modulate louder?
> Thanks....Rich

2743. Want to buy Super Pro - SP200/SP210/SP400 or Military Version - BC764/BC794//BC1004/R129U

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-24 02:02:32 UTC
From: Terry O'Neill <rfmscpa@earthlink.net>
Message-ID: <YQJue.8314$hK3.3366@newsread3.news.pas.earthlink.net>
Source record: 17532

I am looking for a working unit in good (or better) condition with the power supply.

Due to weight, I will pick up in Michigan, Indiana, Northern Illinois, Northern KY, Ohio or Southern Wisconsin. Also may be able to pick-up in S. or N. Carolina or W. Va within 2 weeks.

Please e-mail me with any pics, condx. & your asking price.

Tnx

Terry
W8EJO

2744. How big has Somerset, PA hamfest been in the past?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-24 02:40:22 UTC
From: straydog <aes1492@sdf.lonestar.org>
Message-ID: <Pine.NEB.4.62.0506240237270.23725@sdf.lonestar.org>
Source record: 17533
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

I think July 17, is the next Somerset PA hamfest and I've been thinking about going. Its a long drive from here (southern Delaware) and I was wondering how big and how good it has been in the past. Anyone got any recollections from the past?

Art, w4pon

2745. FA: 31 different Radio Amateur Handbooks

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-24 02:42:16 UTC
From: Art's Antique Radios <art@myantiqueradio.com>
Message-ID: <HMOdnbEhT5Wb7ibfRVn-hw@comcast.com>
Source record: 17534

1936 is the oldest

Most in very good condition

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZantiqueQ5fradio

2746. Re: Opinions of Collins 51S-1 receiver?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-24 03:47:49 UTC
From: "Scott W. Harvey" <NOT_MY_REAL@email.com>
Message-ID: <d9fvf202lqt@news1.newsguy.com>
Source record: 17535
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Phil Nelson wrote:
> Someone is offering to sell me a Collins 51S-1 general coverage receiver, a
> "winged emblem" model.
>
> I'd be interested to hear how people would compare it to similar-quality
> receivers. I can read the specs in the Osterman book, but what is it really
> like to use, and how does it stack up against others? Any quirks, PITA
> characteristics, standout features, etc.?
>

Phil,

The engineering and construction of this unit is quite unlike anything you currently possess. It uses a crystal controlled, permeably-tuned front end for tuning, which makes for a VERY stable receiver and a dial that is deadly accurate. This is one of those things where the mechanical engineering is every bit as marvelous as the electronics. The quality of everything is really first-rate.

PITA factor is pretty high on this, as it is on most Collins gear. The complexity is daunting if you have not dealt with one of these before. You will need to check all the crystals and replace at least some of them, as they age and drift a bit off-frequency over the years. In extreme cases, a turn may need to be taken off the oscillator coil because it changes characteristics as it ages as well. The resistors will all have to be checked and the the out-of-tolerance ones replaced. The audio output tube is run VERY hot on this rig-in fact, it is running about 20% above its absolute maximum rating! Some people like to modify the output circuitry to bring it down-to-earth a bit.

All that being said, this is an outstanding receiver. If you can get it for a good price, it is worth it just for the experience of owning one.

-Scott

2747. Re: How big has Somerset, PA hamfest been in the past?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-24 12:25:27 UTC
From: Galen Watts <gwatts@nrao.edu>
Message-ID: <42BBFBB7.20706@nrao.edu>
Source record: 17536
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

straydog wrote:
>
> I think July 17, is the next Somerset PA hamfest and I've been thinking
> about going. Its a long drive from here (southern Delaware) and I was
> wondering how big and how good it has been in the past. Anyone got any
> recollections from the past?
>
> Art, w4pon

They have pictures of last year's fest at
http://www.k3smt.org/hf2004/

-W8LNA

2748. Re: HELP: Collins 32V-3 & RCA 77DX Microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-24 12:53:02 UTC
From: kludge@panix.com
Message-ID: <d9gvne$b7m$1@panix2.panix.com>
Source record: 17537

Rich <ritchi50@optonline.net> wrote:
>I have a 32V-3 and it works great with the D104 non amplified
>microphone. I have a RCA 77DX microphone I wired up to it and people
>hear me but low?

I am surprised they hear you at all.

>I have the modulation knob all the way up and on the modulation meter
>no movement? How can I get the microphone to modulate louder?

First make sure the mike is strapped for 250 ohms. Secondly, put it
into a preamplifier with about 20 dB of gain.

That mike is WAY too low-output to plug into a communications mike jack.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

2749. FA Vintage Gear: B&W, Drake TR4CWRIT, Heathkit Twins, More

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-24 15:44:29 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <uTVue.33379$DC2.6999@okepread01>
Source record: 17538

Please see my auctions ending tomorrow for some really nice old Vintage Boatanchor gear: B&W 5100B and 51SB SSB adaptor, B&W Model 370 SSB Receive adaptor, Heathkt 301, 401 station with Scope, Drake TR4CWRIT, lots more. Auction for most gear ending in less than 24 hours. Thanks, Charlie, K5MBX
http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZhugQ2daQ2dbug

2750. TMC GPT 750 FA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-24 16:59:33 UTC
From: Keith Densmore <densmore@idirect.com>
Message-ID: <4MWdnaPlvq15piHfRVn-2w@look.ca>
Source record: 17539

If someone is interested in a real shipanchor...
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=5784470037

Keith, ve3ts

2751. Re: TMC GPT 750 FA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-24 19:46:20 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BEE1B11C.7397%dbowey@comcast.net>
Source record: 17540

On 6/24/05 9:59 AM, in article 4MWdnaPlvq15piHfRVn-2w@look.ca, "Keith Densmore" <densmore@idirect.com> wrote:

> If someone is interested in a real shipanchor...
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=5784470037
>
> Keith, ve3ts

It is also great for holding down mountain tops in high winds. I had the use of one for daytime work and nighttime hamming in 57 or 58. It is a terrific unit. Someone with a GPS90 receiver should buy it - they are a beautiful pair.

Don

2752. ar88

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-24 21:00:46 UTC
From: barry jones <barry.tv.jones@ntlworld.com>
Message-ID: <d9hs9u$1md$1@nwrdmz01.dmz.ncs.ea.ibs-infra.bt.com>
Source record: 17541

after spending the best part of the week changing all the micamolds/paper caps in this particular ar88 i find i now need a big (tuning) knob to complete the job anybody have one they could spare?
the radio by the way now works with good sensitivity down to 30mhz!!
now to tackle the ar88lf and the grey (navy?)ar88d

2753. Re: Opinions of Collins 51S-1 receiver?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-24 21:30:53 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <ApSdna5PR8YM5iHfRVn-2Q@giganews.com>
Source record: 17542
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Thanks for all of the feedback. I have passed along the lead to a pal who knows some people who may be more interested than I am.

Phil Nelson

> Someone is offering to sell me a Collins 51S-1 general coverage receiver,
> a "winged emblem" model.
>
> I'd be interested to hear how people would compare it to similar-quality

2754. Re: ar88

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-24 23:45:10 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <aW0ve.7979$go.5133@fed1read05>
Source record: 17543

"barry jones" <barry.tv.jones@ntlworld.com> wrote in message
news:d9hs9u$1md$1@nwrdmz01.dmz.ncs.ea.ibs-infra.bt.com...
> after spending the best part of the week changing all the micamolds/paper
> caps in this particular ar88 i find i now need a big (tuning) knob to
> complete the job anybody have one they could spare?
> the radio by the way now works with good sensitivity down to 30mhz!!
> now to tackle the ar88lf and the grey (navy?)ar88d
>
>

Try eBay, look for parts sellers located in Great Britian. There
are a few supply houses that specialized in AR-88 parts, these
sets were lend/lease, and most of them ended up in the European
Theater during WWII..

Pete

2755. Re: NC-190 RF coil slug stuck

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-25 00:13:26 UTC
From: JOHN D <jawnd393one@yahoo.com>
Message-ID: <Gk1ve.834$xL1.355@trnddc08>
Source record: 17444

I ended up removing 2 IF coils and drilling out and replacing the slugs.I used super glue to immobilize some of the coil windings and stop the forms from turning.
Thanks for the toothpick & glue idea. I'll try that next time.

2756. FS: Tube Sockets

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-25 01:06:25 UTC
From: AAA RF Products <info@aaarfproducts.com>
Message-ID: <k52ve.2110$Eo.1233@fed1read04>
Source record: 17445
Cross-posted to: misc.industry.electronics.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

For Sale Tube Sockets, unlimited quantities available:

02-685--------8 pin, Ceramic, for KT88/6550/EL34A------ $2.50 each
02-674--------4 pin, Ceramic, for 300B/2A3/811----------$2.50 each
02-675--------5 pin, Ceramic, for 807/FU-7---------------$2.50 each
02-676--------6 pin, Ceramic ------------------------------$2.75 each
02-678--------7 pin, Ceramic for 813/FU-13--------------$6.00 each
02-702--------Ceramic Cap for 807/6146B----------------$1.25 each

email: sales@aaarfproducts.com
call: 949 481 3154
fax: 949 388 5448
or mail: AAA RF Products, 949 Calle Amanecer, san Clemente, CA 92673

2757. Re: TMC GPT 750 FA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-25 02:06:32 UTC
From: Chris <ck@ckradio.net>
Message-ID: <IZ2ve.1644$wm.171@bignews4.bellsouth.net>
Source record: 17446

If you have a 1956 Handbook you can see the complete station in the TMC ad. I think it's the most beautiful shack ever and probably one of main reasons I got interested in ham radio back then. Great Stuff Keth! Too bad I'm in the southern tip of the US
73, Chris VE3NGW/W4 Florida http://www.ckradio.net

Keith Densmore wrote:

>If someone is interested in a real shipanchor...
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=5784470037
>
>Keith, ve3ts
>
>
>
>

2758. Heathkit manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-25 02:08:48 UTC
From: "M. Kassay" <mkx@sympatico.ca>
Message-ID: <42BCBCB0.2EC61B4C@sympatico.ca>
Source record: 17447
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

For Sale... ORIGINAL Heathkit MANUALS

Prices INCLUDE shipping

Heath GR-110 vhf scanner $12 US

Heath HWA-202-1 pwr supply $11 US

Heath IM-18 VTVM $11 US

Heath IM-5228 VTVM $11 US

Heath SB-300 receiver $13 US

Heath HD-1426 field strength meter $10 US

Heath HD-1416 code oscillator $10 US

Heath IM-11 VTVM $10 US

Heath HM-11 swr - pwr meter $11 US

Heath HW-17 2m transceiver $13 US

Heath HWA-17-2 FM adapter $9 US

Heath HOA-5404-1 Panadapter module $14 US

Heath HWA-2036-3 power supply $12 US

Heath HW-2036 2m rig $13 US

Heath HO-5404 monitor scope $15 US

Heath HM-15 swr/pwr meter $10 US

Heath DX-60b transmitter $14 US

Heath HD-1982 micorder mic $8 US

Heath HD-1234 ant switch $8 US

Heath GD-1019 thermometer $9 US

Heath M-1 multimter $9 US

Heath SBA-104-1 noise blkr $9 US

Heath AC-1 antenna coupler $13 US

Heath ID-1590 wind speed/dir $12 US

Heath GR-17 am/fm radio $9 US

Heath AA-18 amp $9 US

Heath OI-1154 aircraft clock $9 US

Heath HS-24 speaker $9 US

Heath ID-5001 weather 'operation' w/ fold outs $17 US

For further info, pls send me an Email.

73 Mike

2759. Need schematics for 2 Heath products

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-25 02:40:23 UTC
From: lennyw@gmail.com
Message-ID: <1119667223.657314.153150@z14g2000cwz.googlegroups.com>
Source record: 17448

Hi

I've got 2 hot hamfest finds so far this season and need documentation
both of them. If you have leads on schematics or mauals, I'd appreciate
hearing from you.

Here are the items:

1. A Heath HA-201A 2 meter fm amplifier. A schematic would allow me to
figure out how to re-bias this amp for linear service. Please note that
this is quite different from the HA-201 (without the "A" suffix) for
which there IS documentation at the BAMA site.

3. A Heath IB-1102 nixie based frequency counter. It's currently in
working condition but it triggers poorly at high frequencies. A
schematic / manual would allow me to re-adjust it / modify it for more
reiable opearation at > 100 MHz.
A kind member of rec.radio.amateur.eqipment was able to get me a
schematic for the similar IB-1101, and it will help some, but one for
the IB-1102 would help more !

The commercial sources for documentation on these 2 items are
asking very high (way more than the cost of the items themselves)
prices for the paper work.

Thanks in advance for any leads.

73,
Lenny W2BVH

2760. Re:AR88 and variants.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-25 03:42:43 UTC
From: Brian Goldsmith <brian.goldsmith@nospam.echo1.com.au>
Message-ID: <To4ve.3076$oJ.1514@news-server.bigpond.net.au>
Source record: 17449

"barry jones" <barry.tv.jones@ntlworld.com> wrote

after spending the best part of the week changing all the micamolds/paper caps in this particular ar88 i find i now need a big (tuning) knob to complete the job anybody have one they could spare?
the radio by the way now works with good sensitivity down to 30mhz!!
now to tackle the ar88lf and the grey (navy?)ar88d

**** AR88 is identical to AR88D (with some small variations-see below),the 88 was intended for rack mounting,the D stands for "Desk" and indicates the addition of a cabinet.If the receiver is marked 88D then it originally came with the desk cabinet from which it has become seperated.
If what you refer to as an 88D is originally grey in colour,it will most likely not be an AR88D.You would have to ID all the control knobs,their layout and their nomenaclature .There were some variants of AR88 which had an additional front panel control,these were part of DR89 Diversity Communications Receiver
There are several variations of the 88 family,some are :-
AR88,AR88D,AR88F,AR88LF,CR88,CR88A,CR88B,CR91,CR91A and so on without mentioning some of the military equivalents (or sub variants of their own type!!) The CR prefix refers to "Component Radio" as in "CR88A is a sub component of DR89A Diversity Communications Receiver".
Let me know the front panel layout and frequency coverage,I'll look it up if I can (a picture on alt.binaries.radio will let everyone have a look).And,sorry,I can't help you with the knob.
Brian Goldsmith.

2761. Re: FS: Tube Sockets

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-25 05:13:15 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <42bce7d8$1_1@dowco.com>
Source record: 17450

Hi,

What is your minimum $ for Canadian orders?

Thanks,

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

2762. FA: HRO COIL SETS AND COLLINS FILTERS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-25 12:06:09 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <JLadnWthIZcv1SDfRVn-iA@comcast.com>
Source record: 17451

http://search.ebay.com/_W0QQsassZw1cny

2763. HW-101 weak receive

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-25 14:07:21 UTC
From: gil <gi1pi@yahoo.com>
Message-ID: <1119708441.782401.114260@g14g2000cwa.googlegroups.com>
Source record: 17452

My HW-101 receive has dropped a few s-units all of the sudden, without a signal in the noise the s-meter is pinned at s-0, I still hear all signals but the hot receiver it used to be its not any longer, Have replaced V3 and V4 without any results.
Any ideas where I should be looking for a problem?

Thanks...Gil n2wjw

2764. Winlink and QRM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-25 14:51:49 UTC
From: Winlink 2000 QRM <noname@hotmail.net>
Message-ID: <dkrqb1d6uq9t4eg1hdf6ue0nm6frp1gjq8@4ax.com>
Source record: 17453
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,rec.radio.amateur.misc

Winlink and QRM - read info here:

http://www.zerobeat.net/bandgrab.shtml

2765. Re: HW-101 weak receive

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-25 15:14:42 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <FPKdnVvMFZmH6CDfRVn-jQ@rcn.net>
Source record: 17454

gil wrote:
> My HW-101 receive has dropped a few s-units all of the sudden, without
> a signal in the noise the s-meter is pinned at s-0, I still hear all
> signals but the hot receiver it used to be its not any longer, Have
> replaced V3 and V4 without any results.
> Any ideas where I should be looking for a problem?
>
> Thanks...Gil n2wjw

You probably lost a capacitor in the AGC system. Follow it from one end
to the other, and check all of the capacitors and resistors you find.

-Chuck

2766. Re: FS: Tube Sockets

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-25 16:11:59 UTC
From: AAA RF Products <info@aaarfproducts.com>
Message-ID: <pmfve.2197$Eo.1318@fed1read04>
Source record: 17455

No minimum order.

No handling charges.

We accept Visa, MasterCard, & PayPal.

Prices are in US$, FOB San Clemente, California
"Gregg" <nospam@unknown.org> wrote in message news:42bce7d8$1_1@dowco.com...
> Hi,
>
> What is your minimum $ for Canadian orders?
>
> Thanks,
>
>
> --
> Gregg "t3h g33k"
> http://geek.scorpiorising.ca
> *Ratings are for transistors, tubes have guidelines*

2767. Re: Winlink and QRM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-25 17:01:19 UTC
From: Travis Jordan <no.one@no.net>
Message-ID: <z5gve.204849$JA.54611@fe01.news.easynews.com>
Source record: 17456
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,rec.radio.amateur.misc

Winlink 2000 QRM wrote:
> Winlink and QRM - read info here:

Sorry, but this sounds like the same complaint that the AM'ers had about SSB when it first started up on HF. I can certainly see the utility in the application.

2768. Re: Winlink and QRM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-25 18:26:10 UTC
From: "helmsman@mindspring.com" <helmsman@mindspring.com>
Message-ID: <kc8rb1pn51bu2oi4aggbcntq08oeidsgdr@4ax.com>
Source record: 17457
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,rec.radio.amateur.misc

"Travis Jordan" <no.one@no.net> wrote:

>Winlink 2000 QRM wrote:
>> Winlink and QRM - read info here:
>
>Sorry, but this sounds like the same complaint that the AM'ers had about
>SSB when it first started up on HF. I can certainly see the utility in
>the application.
>
Put it on the garage door frequencies!

2769. Re: Winlink and QRM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-25 18:38:06 UTC
From: xpyttl <xpyttl_NOSPAM@earthling.net>
Message-ID: <jwhve.6227$B_3.4079@fe05.lga>
Source record: 17458
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,rec.radio.amateur.misc

"Travis Jordan" <no.one@no.net> wrote in message
news:z5gve.204849$JA.54611@fe01.news.easynews.com...
>
> Sorry, but this sounds like the same complaint that the AM'ers had about
> SSB when it first started up on HF. I can certainly see the utility in
> the application.

Not exactly.

On HF, it is fairly unusual that you can hear both sides of a conversation, unlike VHF where if I can hear one station, I can usually hear the other. So when I want to call someone, I listen first. Hearing nothing, I send QRL? (or on phone, "is this frequency in use"). If the station I can't hear gets my QRL, he sends C and I go off looking for another frequency.

Very few, if any, digis actually listen first. Even if they did, they don't have a way to say "Is this frequency in use" and understand the response. And even if they could, they really don't have the opportunity to change frequency, since they need to call on the frequency that the remote robot is listening. It seems as if it would be very difficult to make these automated stations be friendly to other users.

That being said, it looks as if Winlink 2000 is going to be come a significant part of our emergency response, which is one of the reasons we have access to these frequencies to begin with. We should be looking at reasonable solutions, perhaps developing new technologies to enable this sort of capability, rather than just flaming.

Both the pro and con in this argument are absolutely unwilling to listen to/believe the other side. We amateurs need to get our act together and figure out how we can expand the use of a technology like Winlink 2000 without making these automated systems even more of a nuisance than they already are.

..

2770. FA: BEAUTIFUL COLLINS 75S-1 and 32S-1, SERIAL NUMBER 2 !!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-25 18:38:47 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <cdKdnQxNsfAkOSDfRVn-rQ@comcast.com>
Source record: 17459

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5784569588&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

2771. FA: VERY NICE HEATHKIT SB-200 AMPLIFIER, NO RESERVE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-25 19:04:20 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <7dKdnZcqq7srNyDfRVn-vQ@comcast.com>
Source record: 17461

SB-200

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5784931253&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

2772. FA: VERY NICE HEATHKIT SB-220 AMPLIFIER, NO RESERVE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-25 19:05:10 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <stidneLsY_51NyDfRVn-oQ@comcast.com>
Source record: 17460

SB-220

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5784931666&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

2773. Re: NC-190 RF coil slug stuck

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-25 19:15:57 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <O3ive.8143$go.6334@fed1read05>
Source record: 17462

"JOHN D" <jawnd393one@yahoo.com> wrote in message
news:Gk1ve.834$xL1.355@trnddc08...
>
> I ended up removing 2 IF coils and drilling out and replacing the slugs.I
> used super glue to immobilize some of the coil windings and stop the forms
> from turning.
> Thanks for the toothpick & glue idea. I'll try that next time.
>
>

90% of the time this is caused by worn tuning tools.

Pete

2774. Re: NC-190 RF coil slug stuck

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-25 19:28:12 UTC
From: Roger D Johnson <n1rj~@adelphia.net>
Message-ID: <n6WdnT9m9uLELSDfRVn-ug@adelphia.com>
Source record: 17463

Uncle Peter wrote:
> "JOHN D" <jawnd393one@yahoo.com> wrote in message
> news:Gk1ve.834$xL1.355@trnddc08...
>
>>I ended up removing 2 IF coils and drilling out and replacing the slugs.I
>>used super glue to immobilize some of the coil windings and stop the forms
>>from turning.
>>Thanks for the toothpick & glue idea. I'll try that next time.
>>
>>
>
>
> 90% of the time this is caused by worn tuning tools.
>
> Pete
>
I think it's about time to bring up the old "tuning wand" idea
again for the new guys. A tuning wand is a plastic rod with a
piece of ferrite on one end and a brass slug on the other. The
idea is to insert the wand into a coil and see if the output
increases or decreases. The brass end reduces the coil inductance
and the ferrite end increases same. If the circuit is tuned
correctly, inserting eaither end will cause the output to drop.
No sense trying to remove a broken slug if the circuit is tuned
Ok as it is.

73, Roger

--
Remove tilde (~) to reply

Remember the USS Liberty (AGTR-5)
http://ussliberty.org/

2775. Re: Winlink and QRM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-25 20:23:32 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <83jve.9167$jX6.1969@newsread2.news.pas.earthlink.net>
Source record: 17464
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,rec.radio.amateur.misc

xpyttl wrote:

> That being said, it looks as if Winlink 2000 is going to be come a
> significant part of our emergency response, which is one of the reasons we
> have access to these frequencies to begin with. We should be looking at
> reasonable solutions, perhaps developing new technologies to enable this
> sort of capability, rather than just flaming.
>
> Both the pro and con in this argument are absolutely unwilling to listen
> to/believe the other side. We amateurs need to get our act together and
> figure out how we can expand the use of a technology like Winlink 2000
> without making these automated systems even more of a nuisance than they
> already are.

There's plenty of space. We just don't manage it worth a darn.
If you listen to the ham bands, you'll find that the
vast majority of our allocation is wasted. For instance:
you could put every CW QSO during Sweepstakes into about 75 KC of
spectrum and have lots of elbow room.
For phone, probably 100-125 KCs would be a big plenty.
People want their freqs to end in "5" or "0" and that
is just poor spectrum management. Look at ten and six
meters, even at the peak of the sunspot cycle;
90% of it is empty, wasted space.
Every major city has 100+ repeater pairs allocated,
twenty or thirty repeaters on the air and maybe *three*
that get any sustained use.
That's pitiful and a matter of *ego,* not communication.
75 meters is "crowded" only because of our 5-n-10 KC mindset.
Our problem is ego and "we've always done it this way,"
not a lack of spectrum.

We're going to either make room for new and enhanced
modes or we're going to be swept aside like blacksmiths
and locomotive boiler makers, guys.
The times is passin' us by....

2776. One Last Try

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-25 20:56:36 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <42BDC4FE.9050107@ix.netcom.com>
Source record: 17465
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Some time ago, I printed-out a shipping label for
a Mr. Don Butterly of Abington, PA.

I have no idea why..... none.
This seems to happen to me more and more often....
Must be the old "Here After" disease-
(symptom: you come down stairs,
then stand in the kitchen thinking:
"What am I here after??"

Obviously, I was going to send him something.
I thought I'd ask one more time before
throwing the label away.

Dave S.

2777. Re: Winlink and QRM /Nice long rant

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-25 21:41:23 UTC
From: Woody <woody.shadetree@verizon.net>
Message-ID: <7ckve.385$B82.126@trnddc04>
Source record: 17466
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,rec.radio.amateur.misc

Well.... first things first, of course.. why are we always posting such discussion in all these groups for commerce?

Second, and I quote.... "Whatchu talkin' 'bout Willis?"
> If the station I can't hear gets my QRL, he sends C and I go off looking
> for another frequency.
<sorry to whoever posted that. :-) >

I would normally bypass these things but I've been thinking about getting another HF rig lately....and I've been considering why I keep selling them off, trying to warrant a purchase again. I'm thinking it has to do with the words "purpose" and "use".

So, I'm looking at getting back into it and doing something besides setting up a radio and just randomly playing with it or gluing the vfo on some nonsense gathering place.

So here are my questions and observations for your perusal and general flaming.

From the original link posted:

That the HISTORICALLY HIGH LEVEL OF INTERFERENCE BY PACTOR STATIONS to everyone else has demonstrated time and time again that even the operator-controlled Winlink Pactor stations don't care if a frequency is busy (because they can easily take it away), in their passion to get their email from the Internet, so they MUST NOT BE ALLOWED to mix with hams trying to COMMUNICATE WITH EACH OTHER!

Q: Someone please take a minute and point out a single coherent thought or plausible point in the above statement. Bearing in mind that tuning to any random freq can find people squawking over each other like the noise in a crowded room, or a CW freq sounding like my kid running down the "try me" aisle in the toy dept... When did it become impossible for my station to hear 2 other stations that can't hear each other?

Next, from the original link posted.

That ham radio is a HOBBY, not a quasi-commercial email "service" as Winlink provides, and that ham radio, from the very beginning, has always been mainly about hams communicating with other hams, and not about being used for unattended email gateways to the Internet, mostly for a few sailors, because the FCC Maritime Radio Frequencies were set aside for that purpose and are underused.

Observation: If it serves a legitimate purpose and assists a single sailor, military or civilian, it serves a greater purpose than your latest blathering, contest, or quasi-award. The author can 'pucker up and plant one' on that statement. Again, if it is a ham station to ham station, WHERE is the plausible point?? ..... I think I hear a tiny voice yelling "ME, ME, ME... I shall rule the world!"

Also from the original like posted:

That all unattended wideband digital operations, of any type, MUST be confined to the current sub-bands for automatically controlled digital stations, and not allowed to use any frequency they wish just in order to avoid having to wait a short time for a clear frequency in the sub-bands.

Observation: I think SHOULD is a better word. Also take the entire point and reverse it, maybe they feel the same way in a crowded band. Why can't YOU wait a short time for a clear frequency?? [I shall rule the world!!] Also, if you [and Winlink, and Amateur radio in general] wake up and smell the ALE, then you again have a moot point.
If you've ever been on a radio, you realize that attended or unattended matters not; due to world dominators. The problem you're having is with courtesy, not digital ops. Good luck freeing the world of jerks and morons. [and from experience, a dense population infiltration such as the one in ham radio would be a good place to point yer scattergun when you start.]
There's lots of people with lots of free time to build up their personal anger levels for whatever reason, then look for a [safe] place to vent frustrations.
It's the same with the www.
Also, if you paid any attention to Riley at any point, you'd know that he already said APCO25 is fair game on the phone bands, so you are actually showing up on Saturday for the Friday night fights. Sorry you missed us, but thanks for coming out.

And again from the link.....

To stop this attempted takeover, *[I WILL START MY OWN]*
EVERYONE ELSE needs to vote NOT to agree to the Winlink request, so ARRL does not get the wrong impression that the "majority" of hams want to sacrifice the frequencies they use for communicating, so that the less-than-1%, that are Winlink users, don't have to wait longer than 90 seconds to receive an email on HF or can't send picture attachments to the Internet.

Q: STILL trying to understand why he keeps saying "stop hams from communicating so that hams can communicate!" and "I'm not gonna wait 90 seconds on a bunch just because they can't wait 90 seconds!"
You know what... I think Winlink has something wrong....maybe... there're WITCHES!! Everyone chant and point at Winlink... "witch, witch, witch...."
Come to think of it... that pesky ECHOLINK is still going on too! Where's my echolink pitch-fork? C'mon, let's get 'em! Bunch of internet-connected morons sucking up my drivel time... LET'S GET ON THE INTERNET AND COMPLAIN, ESPECIALLY IN ALL THE PLACES WE SHOULDN'T BE! Hahahaha.... this is too funny.

[NOTE: If the author wants real results, he should get on Winlink and email his concerns to the Winlink users... that will complete his hypocritical circle and restore balance to the universe.]
Also,
IF THEY CONSIST OF LESS THAN 1%, HOW THE HECK ARE THEY IN YOUR WAY, BUBBA??
All you want is to have your 100%, right? Why can't people just understand that? It's a mad, mad, mad, world...

Researching the author, I see he is a QRP fan.... leaving me to wonder.... WHY would he want to purposefully limit himself to barely enough power to communicate when he has available a perfectly good 50-100w radio market?? That will give him plenty of power to be heard and not too much to drown anyone out.
I'm betting he operates QRP wherever he wishes, forcing others to WAIT while the do-good folks "give in" feeling sorry and letting the little guy have the time/freq.... what a power rush that must be.
Then again, it could be that he's simply experimenting and enjoying the hobby in the fashion he CHOSE by right, etc....
Nah, couldn't be that.

Before anyone jumps on that, be advised that I've already experienced the common orations on the post-nuclear advantages of QRP training. Here's a news-flash boys... after the smoke clears, your QRP station will either be lost in the new and improved noise floor, or be one of the new big-guns on the suddenly quiet bands.... so I still miss the point. But do I make a hole for you when I hear you? Yes, I do. [Refer to that courtesy thing mentioned above.]

Also, if anyone wonders/cares, I have few "friends" on the local repeater too, since I only use it for communicating when a telephone isn't suitable, or whatever the rules suggest.
Curse me for using simplex instead of the repeater most of the time! See, I had this stupid idea, that the repeater is only useful to me when the communication requirements exceed simplex range. I must be a fool.
It seems that contacting my wife on the repeater [preceeded by paging tones to my alert monitor...OMG!!!] then making my contact, passing necessary info and clearing the frequency is just absurd to the local jaw-breakers who inevitably pounce on any break in the silence, almost demanding attention. How rude I am for not sitting in my hot car in a parking lot for an extra 15 minutes every time I need to tell someone something simple and move on.

Don't get me wrong, I love to chat, ragchewing on a repeater [or HF] is no problem to me, but not every time I key a mic for goodness sakes! But, I digress...

I had a bumper sticker one time.... "I love Jesus, it's his groupies I can't stand.", and I wish I could find an analogous "I love radio, it's the operators I can't stand."

So, with my failure to "get it" along with my apparent stupidity, I now relinquish the floor to whomever.
rb

2778. Pizza, New Great-Circle Plotting Program

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-25 22:12:13 UTC
From: K7JEB <k7jeb.remove.this@qsl.net>
Message-ID: <90lrb1p949i59dv4la1bdm5lnid1tk74tq@4ax.com>
Source record: 17467
Cross-posted to:
rec.radio.amateur.antenna;,rec.radio.amateur.boatanchors;,rec.radio.amateur.dx;,rec.radio.amateur.space;,rec.radio.shortwave

A friend of mine, Jim Tonne, WB6BLD, has written a much-improved, Windows version of a classic great-circle plotting program and is providing it to the Amateur Radio community FOR FREE.

If you are a DX'er and need an antenna-bearing aid or just like to poke around on the earth's geography, this program will be of interest to you.

It calculates the bearing and distance from a Home location to a Target location anywhere in the world and displays this result on both azimuthal (polar) and rectangular maps. Both the Home and Target locations may be selected by mouse designations on the rectangular world map or chosen from a menu of cities, countries and callsign areas. The Maidenhead grid system is fully supported on both data-entry and readout. Sun and terminator positions are plotted on both maps in real time from the host computer clock, enabled by a menu selection. Both maps use an accurate, high-resolution, up-to-date geographic database. The azimuth map may be plotted at five different resolutions, allowing an optimum mix of accuracy and computation speed. Additionally, the azimuth plot may be repeatedly zoomed-in or out by a factor of 2 to place both Home and Target on-screen. Bearing and range overlays are provided in the azimuth plot, making it suitable for a printed-out beam-heading chart.

Both the polar and rectangular plots are printed to the standard Windows printer, no special drivers are needed. System requirements are a Pentium processor (P4 recommended), Windows 98, ME, 2000, XP, and 4.8 Megabytes of free disk space.

The download installation file size is 2.5 Megabytes. The program download URL is:

http://tonnesoftware.com/pizzadownload.html

There are other programs out there that perform this same calculation, but none with the combination of features Pizza offers.

Oh, yeah, that name. Bring up an azimuth plot of the
entire world and it hits you in the eye like a big
pizza pie -- that's amorï¿½!

Jim, K7JEB

2779. Re: Winlink and QRM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-25 22:50:47 UTC
From: Woody <woody.shadetree@verizon.net>
Message-ID: <bdlve.2132$Uc2.1251@trnddc03>
Source record: 17468
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,rec.radio.amateur.misc

Wow, someone with a clue....
Thank you, David.

A smart person once said that if the answer to any question is "Because
that's the way we always do it.", then it's time to seriously consider
changing the way you do it.
rb

2780. Re: One Last Try

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-25 23:19:16 UTC
From: Ed <Huckleberry_REMOVE_@bigvalley.net>
Message-ID: <Xns9680A6451AA3Fspectrumhogstarbandn@207.106.93.175>
Source record: 17469
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I find nothing at all in the National Ham Radio Callsign listing for ANY body named "Butterly". Maybe it wasn't ham radio related?

On the other issue, I usually find it helpful to go back into the room where I was when I decided to do whatever it was I forgot. Standing in the room and thinking about what you were doing when you decided to do whatever it was you forgot more often than not brings it back to memory. good luck

Ed

2781. FA: WHIPPANY LAB's L'il Lulu 50 Mc XMTR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-26 00:22:42 UTC
From: "Richard W. Solomon, W1KSZ" <w1ksz@earthlink.net>
Message-ID: <g0trb1hqtd4shscltgnru24qoe3fqodmbd@4ax.com>
Source record: 17470

Time to thin out the collection prior to the "Big Move".

I have placed on e-Bay a MINT condition Whippany Lab's
L'il LuLu 50 Mc Transmitter. This is a mint condition copy
of an extremely rare "Boatanchor", although it's more like
a "CanoeAnchor", it weighs but 16 pounds.

Here's the link to it:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5784980987&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

Thanks, Dick, W1KSZ

2782. Re: VERY NICE HEATHKIT SB-220 AMPLIFIER, NO RESERVE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-26 00:28:52 UTC
From: Jik Bombo <jikbombo@test.net>
Message-ID: <%Emve.89430$yV4.15511@okepread03>
Source record: 17471

" You say "Do not send payment....I have sold it to someone else.."

??

"Bob Rinaldi" <w1cny@comcast.net> wrote in message
news:stidneLsY_51NyDfRVn-oQ@comcast.com...
> SB-220
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5784931666&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1
>
>
>

2783. Re: VERY NICE HEATHKIT SB-220 AMPLIFIER, NO RESERVE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-26 00:32:32 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <ONCdnVdM6uU5aiDfRVn-sA@comcast.com>
Source record: 17472

What are you asking me ?

Bob

"Jik Bombo" <jikbombo@test.net> wrote in message
news:%Emve.89430$yV4.15511@okepread03...
>" You say "Do not send payment....I have sold it to someone else.."
>
> ??
>
>
> "Bob Rinaldi" <w1cny@comcast.net> wrote in message
> news:stidneLsY_51NyDfRVn-oQ@comcast.com...
>> SB-220
>>
>> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5784931666&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1
>>
>>
>>
>
>

2784. Re: One Last Try

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-26 02:42:20 UTC
From: Larry W4CSC <noone@home.com>
Message-ID: <Xns9680E65E78E7Ew4csc@63.223.7.253>
Source record: 17473
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Ed <Huckleberry_REMOVE_@bigvalley.net> wrote in
news:Xns9680A6451AA3Fspectrumhogstarbandn@207.106.93.175:

> On the other issue, I usually find it helpful to go back into the
> room
> where I was when I decided to do whatever it was I forgot. Standing
> in the room and thinking about what you were doing when you decided to
> do whatever it was you forgot more often than not brings it back to
> memory. good luck
>

I'll be 60 in January...dammit. I turn around in my chair and things simply disappear. I used to get very upset about it, but now I just say, "It'll turn up someday." and carry on, if I can live without it. The intensive searching will never find it if it's hiding from me.

I have to have my little cellphone, but that's easy to find after I get my neighbor to call it until I answer them.

I found one of my combs, the other day. It had been "missing" for 3 weeks. I asked it how its vacation was, but got no answer....yet....(c;

--
Larry

You know you've had a rough night when you wake up and you're outlined in chalk.

2785. Re: One Last Try

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-26 03:38:53 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <hrpve.172$JM6.1@trndny05>
Source record: 17474

Hi,

Way off topic, but these boatanchors won't do us much good
if we forget how to use them.

On June 20, AP reported on a Dutch study of folic acid
(one of the B vitamins). Taking 800 micrograms/day
(twice the U.S. recommended daily dose)
for a sample group of about 800 people 50 to 75 years old
resulted in tests of memory equivalent to those 5-1/2 years younger,
for the group given the folic acid instead of a placebo.

The pills are cheap, about $4 a hundred at drugstore.com.

73,
Ed Knobloch

>
> I'll be 60 in January...dammit. I turn around in my chair and things
> simply disappear. I used to get very upset about it, but now I just say,
> "It'll turn up someday." and carry on, if I can live without it. The
> intensive searching will never find it if it's hiding from me.
>
> I have to have my little cellphone, but that's easy to find after I get my
> neighbor to call it until I answer them.
>
> I found one of my combs, the other day. It had been "missing" for 3 weeks.
> I asked it how its vacation was, but got no answer....yet....(c;
>

2786. Re: One Last Try

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-26 04:19:45 UTC
From: Ed <Huckleberry_REMOVE_@bigvalley.net>
Message-ID: <Xns9680D937BB5EEspectrumhogstarbandn@207.106.93.175>
Source record: 17475

> On June 20, AP reported on a Dutch study of folic acid
> (one of the B vitamins). Taking 800 micrograms/day
> (twice the U.S. recommended daily dose)
> for a sample group of about 800 people 50 to 75 years old
> resulted in tests of memory equivalent to those 5-1/2 years younger,
> for the group given the folic acid instead of a placebo.

I guess I'll get some, if I could remember to do so......

Ed

be 60 in the January after Larry.

2787. Ajax A25 trawler set

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-26 10:52:31 UTC
From: Steve <check@post.body.for.email>
Message-ID: <PNvve.6621$11.3414@newsfe2-win.ntli.net>
Source record: 17476

Can anyone help out with data on an Ajax A25 trawler radio? Searches come up with little information about this manufacturers sets, the only reference I can find being to an earlier set, the A20.

Any information gratefully received.

Tnx

Steve G8ZQO

email : mycallsign - at - qsl dot net

2788. Re: One Last Try

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-26 12:06:35 UTC
From: ttmal <gkbrown@gwi.net>
Message-ID: <5L-dnbPQqemQBCPfRVn-hw@gwi.net>
Source record: 17477

Get some what???????

--

"Ed" <Huckleberry_REMOVE_@bigvalley.net> wrote in message
news:Xns9680D937BB5EEspectrumhogstarbandn@207.106.93.175...
>
>
> > On June 20, AP reported on a Dutch study of folic acid
> > (one of the B vitamins). Taking 800 micrograms/day
> > (twice the U.S. recommended daily dose)
> > for a sample group of about 800 people 50 to 75 years old
> > resulted in tests of memory equivalent to those 5-1/2 years younger,
> > for the group given the folic acid instead of a placebo.
>
>
> I guess I'll get some, if I could remember to do so......
>
>
> Ed
>
>
> be 60 in the January after Larry.

2789. FA: Collins Filters, HRO Coils, PM-2, 62S-1 Etc

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-26 12:24:50 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <_7ednZgDD5wPAyPfRVn-gw@comcast.com>
Source record: 17478

http://search.ebay.com/_W0QQsassZw1cny

2790. Re: Re: Winlink and QRM /Nice long rant

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-26 12:59:44 UTC
From: Odo Of Bayeux <noname@hotmail.net>
Message-ID: <si9tb19fau2pbng6n2pmvekvp942vfkndf@4ax.com>
Source record: 17479
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,rec.radio.amateur.misc

On Sat, 25 Jun 2005 21:41:23 GMT, "Woody"
<woody.shadetree@verizon.net> wrote:

>That the HISTORICALLY HIGH LEVEL OF INTERFERENCE BY PACTOR STATIONS to
>everyone else has demonstrated time and time again that even the
>operator-controlled Winlink Pactor stations don't care if a frequency is
>busy (because they can easily take it away), in their passion to get their
>email from the Internet, so they MUST NOT BE ALLOWED to mix with hams trying
>to COMMUNICATE WITH EACH OTHER!
>
>Q: Someone please take a minute and point out a single coherent thought or
>plausible point in the above statement.

It sounds like you have a severe case of "Comprehension Deficit," OM!

>Bearing in mind that tuning to any
>random freq can find people squawking over each other like the noise in a
>crowded room, or a CW freq sounding like my kid running down the "try me"
>aisle in the toy dept... When did it become impossible for my station to
>hear 2 other stations that can't hear each other?

Oh yeah... THAT was REALLY "coherent." LOL!
If people got ON the radio 5% as much as they speculated about it, we
would ALL be better off!

2791. Re: Pizza, New Great-Circle Plotting Program

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-26 13:03:12 UTC
From: CAM <w5dxp@arrl.net>
Message-ID: <1119790992.821564.264980@z14g2000cwz.googlegroups.com>
Source record: 17480
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.space,rec.radio.shortwave

K7JEB wrote:
> Oh, yeah, that name. Bring up an azimuth plot of the
> entire world and it hits you in the eye like a big
> pizza pie -- that's amoré!

Just don't expect to find it by doing a web search
for "pizza". :-)
--
73, Cecil http://www.qsl.net/w5dxp

2792. FS Collins 516F-2 Power Supplys

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-26 15:04:44 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <auzve.33447$DC2.22289@okepread01>
Source record: 17481

I have a very nice Collins 516F-2 Power Supply that has been gone through and modified by Bud Whitney, K7RMT. It has one of Bud's stickers on it dated July 19, 1997. It has been used only a few times since then. The SN is 14788. Mods include Solid State rectifiers, Power On/Off Relay, raised high voltage tube socket, some new capacitors, and other mods that are part of Bud's Power Supply Update. It works perfectly and looks great. It comes in a very good to excellent Collins Cabinet, your choice of Round or Winged.Price is $575 plus shippng from 79602. I have too many Power Supplys and need to part with this some of them. Also, I have for sale a stock Winged 516F-2 Power Supply in very good working condition for $350. Thanks, Charlie Hugg, K5MBX, CCA #307

2793. Wendell E Hall RIP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-26 16:36:55 UTC
From: Audiomatic <harry@harrystraub.com>
Message-ID: <1119803815.374269.139090@g49g2000cwa.googlegroups.com>
Source record: 17482

I went to Wendell's web page to check out his replacement meters, and found the notice of his death.
For those of you that didn't know Wendell, he was the last remaining Hickok authorized tube tester repair man. He worked on testers and old equipment for most of his life and was a wonderful man. He provided free info, pep talks and general knowledge about radios and tube testers to anyone who called. Wendell was a nice man and a great tech, he will be missed.

Harry Straub

2794. Hallicrafters HT-20 Iron

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-26 18:42:53 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <M_ydnUf505bRaCPfRVn-rA@adelphia.com>
Source record: 17483

I have both the HV and LV power xformers from this venerable old rig.
It does not appear that I'll be finding another one so I'm offering
these good/pulls. $45 each or both for $80 plus actual shipping.

K3HVG (MD)

2795. Re: How big has Somerset, PA hamfest been in the past?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-26 18:56:30 UTC
From: straydog <aes1492@sdf.lonestar.org>
Message-ID: <Pine.NEB.4.62.0506261856170.28426@sdf.lonestar.org>
Source record: 17484
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

On Fri, 24 Jun 2005, Galen Watts wrote:

> Date: Fri, 24 Jun 2005 08:25:27 -0400
> From: Galen Watts <gwatts@nrao.edu>
> To: straydog <aes1492@sdf.lonestar.org>
> Newsgroups: rec.radio.swap, rec.radio.amateur.boatanchors,
> rec.radio.amateur.equipment, rec.radio.amateur.homebrew
> Subject: Re: How big has Somerset, PA hamfest been in the past?
>
> straydog wrote:
>>
>> I think July 17, is the next Somerset PA hamfest and I've been thinking
>> about going. Its a long drive from here (southern Delaware) and I was
>> wondering how big and how good it has been in the past. Anyone got any
>> recollections from the past?
>>
>> Art, w4pon
>
> They have pictures of last year's fest at
> http://www.k3smt.org/hf2004/
>
> -W8LNA
>

Thanks for the info...

I had a look.

W4PON

2796. Yaesu FR-DX400 (= Sommerkamp FR-DX500)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-26 20:12:48 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <4%Dve.76477$75.3726155@news4.tin.it>
Source record: 17485

I recently got the subject receiver in good conditions. I have re-checked everything (including tubes) and accurately tuned it.

It works very well on all band up to 20 meters. On 15 meter and 10 meters it works fine, but it is comparatively less sensitive. When tuning trimmers and coils one can see a clear signal peak, so it does not seem to be a problem bound to a resonating circuit off resonance.

I measured that the signal injected by the conversion crystal oscillator into the first mixer gets much lower on the higher frequency bands, but I do not suspect a bad crystal as the problem is the same for the 15-meter band and the four 10-meter segments.

Could it be just a design problem?

I wonder whether someone had a similar experience with that receiver.

73

Tony, I0JX

2797. Re: Pizza, New Great-Circle Plotting Program

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-26 23:07:37 UTC
From: FDR <_remove_spam_block_rzitka@hotmail.com>
Message-ID: <ZyGve.40032$fp6.5475@twister.nyroc.rr.com>
Source record: 17486
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.space,rec.radio.shortwave

"K7JEB" <k7jeb.remove.this@qsl.net> wrote in message
news:90lrb1p949i59dv4la1bdm5lnid1tk74tq@4ax.com...
>
>
> A friend of mine, Jim Tonne, WB6BLD, has written a
> much-improved, Windows version of a classic great-circle
> plotting program and is providing it to the Amateur Radio
> community FOR FREE.
>
> If you are a DX'er and need an antenna-bearing aid or just
> like to poke around on the earth's geography, this program
> will be of interest to you.
>
> It calculates the bearing and distance from a Home location
> to a Target location anywhere in the world and displays this
> result on both azimuthal (polar) and rectangular maps. Both
> the Home and Target locations may be selected by mouse
> designations on the rectangular world map or chosen from a
> menu of cities, countries and callsign areas.

So this tells you how to get from Home Depot to a Target store? Cool.

2798. test

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-26 23:50:55 UTC
From: pdwain@earthlink.net
Message-ID: <hjfub1toakgpfoffIks4qop5moc8p0ncr0@4ax.com>
Source record: 17487

```
test post
```

2799. test

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-26 23:53:28 UTC
From: pdwain@earthlink.net
Message-ID: <8vfub19b4pchl493n5u1qh1u98e9rjs5gj@4ax.com>
Source record: 17488

```
test test thanks
```

2800. Clough-Brengle web page updates

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-27 01:39:02 UTC
From: Ron in Radio Heaven <kc4yoy@carolina.rr.com>
Message-ID: <WMIve.24910$wR6.436427@twister.southeast.rr.com>
Source record: 17489
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

http://cloughbrengle.homestead.com/

I've made some updates to the Clough-Brengle web page.
There's a new addition to the collection and I added two
photos of Clough-Brengle factories, one inside view
and one outside view.

I've got another new piece to finish cleaning up and then
I take some shots of it, and there are 2 more that should
be here in tomorrow's mail which will bring the collection
to 15 pieces of Clough-Brengle equipment.
There's also a C-B O-scope coming soon.

Thanks to Lou deGonzague I also have a new 1940 C-B
full line catalog that's by far the best of the nearly a dozen
I already had.

Check it out if you're interested.

Ron

Ron Lawrence, kc4yoy
(Curmudgeon in training)

POBox 3015
Matthews, NC 28106-3015
704-289-1166 (home)
kc4yoy(at)carolina.rr.com

Radio Collection Web Page,
http://www.radioheaven.homestead.com

2801. Re: One Last Try

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-27 01:46:31 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <42BF5A68.3AC679F4@earthlink.net>
Source record: 17490

ttmal wrote:
>
> Get some what???????

Exactly!

--
Former professional electron wrangler.

Michael A. Terrell
Central Florida

2802. Re: VERY NICE HEATHKIT SB-220 AMPLIFIER, NO RESERVE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-27 02:09:29 UTC
From: Jik Bombo <jikbombo@test.net>
Message-ID: <hdJve.89508$yV4.87043@okepread03>
Source record: 17491

"Bob Rinaldi" <w1cny@comcast.net> wrote in message
news:ONCdnVdM6uU5aiDfRVn-sA@comcast.com...
> What are you asking me ?

Because you said it?

>
> Bob
>
>
> "Jik Bombo" <jikbombo@test.net> wrote in message
> news:%Emve.89430$yV4.15511@okepread03...
>>" You say "Do not send payment....I have sold it to someone else.."
>>
>> ??
>>
>>
>> "Bob Rinaldi" <w1cny@comcast.net> wrote in message
>> news:stidneLsY_51NyDfRVn-oQ@comcast.com...
>>> SB-220
>>>
>>> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5784931666&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1
>>>
>>>
>>>
>>
>>
>
>

2803. Re: VERY NICE HEATHKIT SB-220 AMPLIFIER, NO RESERVE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-27 02:11:40 UTC
From: Jik Bombo <jikbombo@test.net>
Message-ID: <kfJve.89509$yV4.39853@okepread03>
Source record: 17492
Body handling: HTML body converted to readable text; Inline uuencoded payload not displayed: iconNeg_16x16.gif; Inline uuencoded payload not displayed: s.gif; Inline uuencoded payload not displayed: iconTealStar_25x25.gif

"Jik Bombo" wrote in message
news:hdJve.89508$yV4.87043@okepread03...
>
> "Bob Rinaldi" wrote in message
> news:ONCdnVdM6uU5aiDfRVn-sA@comcast.com...
>> What are you asking me ?
>
> Because you said it?

As in You say "Do not send payment....I have sold it to someone else.."
Buyer hl4cgu (118) Jun-23-05 00:05 5780923496

What's up?
>
>
>
>
>
>>
>> Bob
>>
>>
>> "Jik Bombo" wrote in message
>> news:%Emve.89430$yV4.15511@okepread03...
>>>" You say "Do not send payment....I have sold it to someone else.."
>>>
>>> ??
>>>
>>>
>>> "Bob Rinaldi" wrote in message
>>> news:stidneLsY_51NyDfRVn-oQ@comcast.com...
>>>> SB-220
>>>>
>>>> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5784931666&rd=1&sspagename=STRK%3A
MESE%3AIT&rd=1
>>>>
>>>>
>>>>
>>>
>>>
>>
>>
>

>

[Inline uuencoded payload not displayed: iconNeg_16x16.gif]

[Inline uuencoded payload not displayed: s.gif]

[Inline uuencoded payload not displayed: iconTealStar_25x25.gif]

2804. Re: Pizza, New Great-Circle Plotting Program

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-27 05:40:35 UTC
From: K7JEB <k7jeb.remove.this@qsl.net>
Message-ID: <134vb19lsaj3a9bt58shjtn564smv3elsi@4ax.com>
Source record: 17493
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.space,rec.radio.shortwave

On 26 Jun 2005 06:03:12 -0700, "CAM" <w5dxp@arrl.net> wrote:

>K7JEB wrote:
>> Oh, yeah, that name. Bring up an azimuth plot of the
>> entire world and it hits you in the eye like a big
>> pizza pie -- that's amorï¿½!

>Just don't expect to find it by doing a web search
>for "pizza". :-)

'pizza + great + circle' works well, though.

k7jeb

2805. Wanted: Drake 2B preselector air variable cap

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-27 11:02:45 UTC
From: k5dh@qsl.net
Message-ID: <S9ydnefrmfRIQSLfRVn-1w@centurytel.net>
Source record: 17394
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Anyone parting out a Drake 2B receiver? I need the
preselector air variable capacitor to repair a 2B
that was damaged in shipping.

73,
Dean K5DH

2806. Re: Winlink and QRM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-27 11:04:29 UTC
From: "obsidan ball"
Message-ID: <a039c$42bfdd4d$d1cc4136$20462@snip.allthenewsgroups.com>
Source record: 17395
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,rec.radio.amateur.misc

"Winlink 2000 QRM" <noname@hotmail.net> wrote in message
news:dkrqb1d6uq9t4eg1hdf6ue0nm6frp1gjq8@4ax.com...
> Winlink and QRM - read info here:

(much bs snipped)

Not only is you petition date expired, you're beginning to
sound alot like k1man, and that's bad. ;)

2807. Re: Pizza, New Great-Circle Plotting Program

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-27 12:58:53 UTC
From: W8LNA <W8LNA@arrl.net>
Message-ID: <hKSve.298$pg.197@news01.roc.ny>
Source record: 17396
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.space,rec.radio.shortwave

K7JEB wrote:
> On 26 Jun 2005 06:03:12 -0700, "CAM" <w5dxp@arrl.net> wrote:
>
>
>>K7JEB wrote:
>>
>>>Oh, yeah, that name. Bring up an azimuth plot of the
>>>entire world and it hits you in the eye like a big
>>>pizza pie -- that's amorï¿½!
>
>
>>Just don't expect to find it by doing a web search
>>for "pizza". :-)
>
>
> 'pizza + great + circle' works well, though.
>
> k7jeb

Or you could go here:
http://tonnesoftware.com/pizza.html

2808. FA: RARE COLLINS AUTOTUNE DEMONSTRATORS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-27 18:01:03 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <kv-dnUcdF51-o13fRVn-vw@comcast.com>
Source record: 17397

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5785365278&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5785366597&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

2809. Re: Yaesu FT-101e has CW sidetone on AM transmit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-27 19:15:46 UTC
From: whfkshfkshf@msn.com
Message-ID: <42c04f55.22511690@127.0.0.1>
Source record: 17398

I fixed it! A previous owner made a wiring mistake when he/she
installed the 6 kHz AM filter. There are two yellow wires that
connect to the mode wafer switch. One of them is for the AM filter.
The other yellow wire turns the CW side tone oscillator on when the
rig is in CW mode. A previous owner wired both yellow wires to the AM
tab on the mode switch. All is well now, and it works as it should.

Thnx.

-Purr Plexed no more...

On Sat, 18 Jun 2005 17:04:46 GMT, whfkshfkshf@msn.com (Purr Plexed)
wrote:

>On 17 Jun 2005 19:24:29 -0400, kludge@panix.com (Scott Dorsey) wrote:
>
>>Purr Plexed <whfkshfkshf@msn.com> wrote:
>>>
>>> I purchased a used Yaesu FT-101ee off of Ebay. When I transmit
>>>with either a CW stright key or the microphone on AM the CW sidetone
>>>comes out of the ft-101e speaker. Keying the CW key in CW mode does
>>>not transmit. Whas there a mod for a Yaesu FT-101e that turned AM
>>>mode in to sort of a code practice oscillator?
>>
>>Is the mode switch a wafer switch by any chance? And is it damaged?
>>--scott
>>--
>>"C'est un Nagra. C'est suisse, et tres, tres precis."
>
>
> The more I look at the schematic and read the theory of opration the
>more I think it is the wafer switch. The CW side tone oscillator is
>only suppose to operate in the CW mode, but it only comes on in the AM
>mode. The output from the sidetone oscillator is fed in to the input
>of the VOX amp, so the sidetone oscillator also keys the radio when
>the CW key is pressed.
> If I manually key the radio in CW mode with the "MOX" (manual
>transmit switch) and then key the CW staight key the radio trasnmits a
>CW carrier, but the CW sidetone does not come out of the speaker.
>Only when I am in AM mode does the CQ sidetone come out of the
>speaker, and it will key the radio with VOX enabled in AM mode and the
>microphoen disconnected. Either one of the wipers in the wafer switch
>is off by one (CW is position 4 and AM is position 5) or the switch is
>wired wrong. Unfortunately the side of the wafer switch I need access
>to is facing towards the inside of the radio, and not towards the

>outside chassis. If I can can figure out how to get to that side of
>the wafer switch I might be able to fix it.
>
>-MR
>
>

2810. FA: COLLINS 8R-1 CRYSTAL CALIBRATOR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-27 19:18:10 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <j8GdndCwf6trzV3fRVn-jw@comcast.com>
Source record: 17399

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5785385626&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

2811. Re: Yaesu FT-101e has CW sidetone on AM transmit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-27 19:20:01 UTC
From: whfkshfkshf@msn.com
Message-ID: <42c05125.22976238@127.0.0.1>
Source record: 17400

I fixed it! A previous owner made a wiring mistake when he/she
installed the 6 kHz AM filter. There are two yellow wires that
connect to the mode wafer switch. One of them is for the AM filter.
The other yellow wire turns the CW side tone oscillator on when the
rig is in CW mode. A previous owner wired both yellow wires to the AM
tab on the mode switch. All is well now, and it works as it should.

Thnx.

-Purr Plexed no more...

On Sat, 18 Jun 2005 16:32:52 -0400, Casual Fool
<CasualFool@fakeemailadress.com> wrote:

>On Fri, 17 Jun 2005 23:13:18 GMT, whfkshfkshf@msn.com (Purr Plexed)
>wrote:
>
>>
>> I purchased a used Yaesu FT-101ee off of Ebay. When I transmit
>>with either a CW stright key or the microphone on AM the CW sidetone
>>comes out of the ft-101e speaker. Keying the CW key in CW mode does
>>not transmit. Whas there a mod for a Yaesu FT-101e that turned AM
>>mode in to sort of a code practice oscillator?
>>
>>KS4HY
>>
>
>Hi Purr Plexed,
> No, there wasn't a code practice mod for the
>FT-101, however, there was a mod that allowed you to install an AM
>filter in the CW slot, and its tricky to do if your not familiar with
>close space soldering, and part identification. First, take a look at
>your Crystal Filter Board, and see if there are two filters on the
>board. If there are, remove the FT-101 case, and take a look to see if
>someone has installed an AM filter. The AM filter would installed in
>the CW socket if its there. I have seen alot of problems such as yours
>from people not doing the mod correctly. If you do have an AM filter
>installed, the first thing to do is pull the board, and look at the
>back of the board. The board is in a plugin slot, and not hard to get
>out, just eyeball it, you'll see how to take it out.. If you see two
>.01 ceramic caps between the SSB and AM filter, remove them. It
>doesn't tell you this in the service manual, but you must do this.
>Now, here is the rest of the CORRECT way to check the mod to see if it
>was done right>>
>

>AM MOD FROM YAESU SERVICE MANUAL
>
> Install AM Filter in the CW filter position. Wire mode switch S2C
>as follows:
>
>1. Remove the jumper between pins 1 and 5
>
>2. Remove the banded end of diode D1 from pin 5 and solder it to pin 4
>
>3. Solder a jumper from pin 3 to pin 2
>
>4. Remove the yellow wire at pin 9 of MJ-3 which goes to the heater
> switch SSB and solder it to pin 4 of S2C
>
>5. Remove the yellow wire from pin 4 of S2C and solder it to pin 5 of
> S2C
>
>6. Remove the red wire from pin 1 of S2C and solder it to pin 1 of
> mike connector J3* - SPECIAL NOTE.. I have done quite a few
> of these mods, and have found that on some Yaesu sets, the
> mike connector is not wired the same. The red wire should go to
> the GROUND lug of the mike connector.
>
> This completes the AM filter modification. The set will operate
>normal in the LSB and USB modes, and will use the SSB filter in the CW
>mode. The wide band AM filter will be switched into the circuit when
>the mode switch is placed in the AM position and the SSB filter will
>be switched out of the circuit. The only change from normal operation
>will be in the TUNE-CW modes. The mike pre-amp and amplifier stages
>will be turned on if the VOX switch is in the VOX position. Audio
>cannot be transmitted in the CW mode even though the VOX relay can be
>energized via the mike, but in the tune mode audio can be transmitted
>if the mike gain is turned up.
>
> I also presume you checked both relays and assured none of the
>points are stuck or dirty or sequence incorrectly. OH, BTW, BEFORE YOU
>PULL THE RELAY from the PA cage, MARK IT, as it only goes in one way,
>and there are NO GUIDE PINS TO LET YOU KNOW HOW TO PUT IT BACK IN, and
>it will plug in either way.. Oh, and not only mark the plastic cover,
>once you take off the plastic cover, mark the relay itself, as you
>could also plug the plastic cover on backwards. Plug it in wrong, and
>the instant you turn the set on, you'll let the smoke out of your set.
>
> In closing, I have scanned the whole Yaesu Service Manual into a .PDF
>(21 megs plus) document, and as soon as I can get over to a friends
>house with a fast connection I will up the manual to> http//mods.dk
>... BTW, all of the above material is provided for REFRENCE ONLY. If
>you choose to use any of it, you do so at your own risk. I take no
>responsibility if you blow your radio up.. Best 73 es gud luck OM..
>Anthony, WB8MLA

2812. WTB: National NC-183 Or NC-300 303

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-27 22:44:11 UTC
From: Rich <ritchi50@optonline.net>
Message-ID: <v301c1tbou6h9euofs8kjaasr0evml4c68@4ax.com>
Source record: 17401

WTB: National NC-183 Or NC-300 303
If you have one forsale please state condition and price.
And please leave phone number to call.
Rich
Essex County NJ

2813. FA: BEAUTIFUL COLLINS 32S-2 and 75S-2 !! RARE PAIR !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-28 02:40:20 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <ypydnWB2n_EEJV3fRVn-sA@comcast.com>
Source record: 17402

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5785466660&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

2814. Re: Winlink and QRM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-28 16:04:05 UTC
From: Joel Kolstad <JKolstad71HatesSpam@yahoo.com>
Message-ID: <11c2t5ar6q6ht38@corp.supernews.com>
Source record: 17403
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,rec.radio.amateur.misc

"xpyttl" <xpyttl_NOSPAM@earthling.net> wrote in message
news:jwhve.6227$B_3.4079@fe05.lga...
> Very few, if any, digis actually listen first.

Yes, with "Winlink over Pactor III" being a very noticeable offender here, in that it happens to be so popular at the moment.

> It seems as if it would be very difficult to make these
> automated stations be friendly to other users.

SCAMP intends to address this, and it is a very important problem to be "fixed." There are many people who dislike the idea of using any amateur radio bands for linking Internet data/e-mail/etc. at all (my hypothesis is that they must not have been all that thrilled with packetmail either, but the Internet is the straw that's breaking their backs), but of those who aren't 100% opposed to the idea to begin with, Winlink not presently using busy detectors is a legitimate complaint.

> Both the pro and con in this argument are absolutely unwilling to listen
> to/believe the other side.

There's a lot of this going on, to be sure, but the fact that SCAMP is making slow and steady progress suggests that there are some level heads that will (hopefully) prevail.

---Joel Kolstad

2815. Re: Yaesu FT-101e has CW sidetone on AM transmit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-28 21:05:02 UTC
From: Casual Fool <CasualFool@fakeemailadress.com>
Message-ID: <tjd3c1tncvu8i9emmvvn7iglrdl8e4n954@4ax.com>
Source record: 17404

On Mon, 27 Jun 2005 19:20:01 GMT, whfkshfkshf@msn.com (Purr Plexed)
wrote:

>
> I fixed it! A previous owner made a wiring mistake when he/she
>installed the 6 kHz AM filter. There are two yellow wires that
>connect to the mode wafer switch. One of them is for the AM filter.
>The other yellow wire turns the CW side tone oscillator on when the
>rig is in CW mode. A previous owner wired both yellow wires to the AM
>tab on the mode switch. All is well now, and it works as it should.
>
>Thnx.
>
>-Purr Plexed no more...
>
>
>On Sat, 18 Jun 2005 16:32:52 -0400, Casual Fool
><CasualFool@fakeemailadress.com> wrote:
>
>>On Fri, 17 Jun 2005 23:13:18 GMT, whfkshfkshf@msn.com (Purr Plexed)
>>wrote:
>>
>>>
>>> I purchased a used Yaesu FT-101ee off of Ebay. When I transmit
>>>with either a CW stright key or the microphone on AM the CW sidetone
>>>comes out of the ft-101e speaker. Keying the CW key in CW mode does
>>>not transmit. Whas there a mod for a Yaesu FT-101e that turned AM
>>>mode in to sort of a code practice oscillator?
>>>
>>>KS4HY
>>>
>>
>>Hi Purr Plexed,
>> No, there wasn't a code practice mod for the
>>FT-101, however, there was a mod that allowed you to install an AM
>>filter in the CW slot, and its tricky to do if your not familiar with
>>close space soldering, and part identification. First, take a look at
>>your Crystal Filter Board, and see if there are two filters on the
>>board. If there are, remove the FT-101 case, and take a look to see if
>>someone has installed an AM filter. The AM filter would installed in
>>the CW socket if its there. I have seen alot of problems such as yours
>>from people not doing the mod correctly. If you do have an AM filter
>>installed, the first thing to do is pull the board, and look at the
>>back of the board. The board is in a plugin slot, and not hard to get

>>out, just eyeball it, you'll see how to take it out.. If you see two
>>.01 ceramic caps between the SSB and AM filter, remove them. It
>>doesn't tell you this in the service manual, but you must do this.
>>Now, here is the rest of the CORRECT way to check the mod to see if it
>>was done right>>
>>
>>AM MOD FROM YAESU SERVICE MANUAL
>>
>> Install AM Filter in the CW filter position. Wire mode switch S2C
>>as follows:
>>
>>1. Remove the jumper between pins 1 and 5
>>
>>2. Remove the banded end of diode D1 from pin 5 and solder it to pin 4
>>
>>3. Solder a jumper from pin 3 to pin 2
>>
>>4. Remove the yellow wire at pin 9 of MJ-3 which goes to the heater
>> switch SSB and solder it to pin 4 of S2C
>>
>>5. Remove the yellow wire from pin 4 of S2C and solder it to pin 5 of
>> S2C
>>
>>6. Remove the red wire from pin 1 of S2C and solder it to pin 1 of
>> mike connector J3* - SPECIAL NOTE.. I have done quite a few
>> of these mods, and have found that on some Yaesu sets, the
>> mike connector is not wired the same. The red wire should go to
>> the GROUND lug of the mike connector.
>>
>> This completes the AM filter modification. The set will operate
>>normal in the LSB and USB modes, and will use the SSB filter in the CW
>>mode. The wide band AM filter will be switched into the circuit when
>>the mode switch is placed in the AM position and the SSB filter will
>>be switched out of the circuit. The only change from normal operation
>>will be in the TUNE-CW modes. The mike pre-amp and amplifier stages
>>will be turned on if the VOX switch is in the VOX position. Audio
>>cannot be transmitted in the CW mode even though the VOX relay can be
>>energized via the mike, but in the tune mode audio can be transmitted
>>if the mike gain is turned up.
>>
>> I also presume you checked both relays and assured none of the
>>points are stuck or dirty or sequence incorrectly. OH, BTW, BEFORE YOU
>>PULL THE RELAY from the PA cage, MARK IT, as it only goes in one way,
>>and there are NO GUIDE PINS TO LET YOU KNOW HOW TO PUT IT BACK IN, and
>>it will plug in either way.. Oh, and not only mark the plastic cover,
>>once you take off the plastic cover, mark the relay itself, as you
>>could also plug the plastic cover on backwards. Plug it in wrong, and
>>the instant you turn the set on, you'll let the smoke out of your set.
>>
>> In closing, I have scanned the whole Yaesu Service Manual into a .PDF

>>(21 megs plus) document, and as soon as I can get over to a friends
>>house with a fast connection I will up the manual to> http//mods.dk
>>... BTW, all of the above material is provided for REFRENCE ONLY. If
>>you choose to use any of it, you do so at your own risk. I take no
>>responsibility if you blow your radio up.. Best 73 es gud luck OM..
>>Anthony, WB8MLA

Hi Purr Plexed,
Good Show OM!! Hopefully, you got a good deal
on it off of Ebay because of the problem, and now you have a very nice
radio.. You may want to now do a "brush up" alignment on the radio,
which only consists of the ceramic trimmers on the bottom, to bring up
the receive/xmit RF up due to component aginging over the years.. This
procedure is explained adaquately in the owners manual. Just take your
time, like you did with finding the AM mod problem, and you will have
one nice radio albiet being made in the very early 70s... I have had
four or five of these radios in the past, and they work really nice,
considering the age... Again, be patient, and one day soon you will
be able to download the Service Manual from mods.dk .. I have given
my .PDF to my friend for upload, but, since Yaesu is still breathing,
I think he will do it annonomously.... Anyway, congrats again! BTW,
There also is a mod to replace the sweep tubes with 6146s.. If its not
on mod.dk I will also scan this to a .PDF file.. and have my friend
up it also.. The darn sweep tubes are nearly gone, and at the current
market asking price, the conversion to 6146s while a little hard, is
worth it.. Best 73 to you then! Anthony, WB8MLA near Cleveland, OH
USA

2816. FT: Kenwood TH-79A DualBand HT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-28 21:59:08 UTC
From: Rich <ritchi50@optonline.net>
Message-ID: <61i3c11kqh22niqgut12p939hpog8fheqd@4ax.com>
Source record: 17405

FT: Kenwood TH-79A DualBand HT
With belt clip and comes with Kenwood dual rapid charger.
I may have exrtra battery.
Have to look. Very nice shape.
Looking to trade for an AM receiver.
National 300 or 303 or another AM boatanchor receiver.
Please reply email.
ritchi50@optonline.net

2817. Re: Winlink and QRM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-28 22:00:31 UTC
From: Dan/W4NTI <w4nti@mindNOSPAMATALLspring.com>
Message-ID: <3Mjwe.13222$pa3.6933@newsread2.news.atl.earthlink.net>
Source record: 17406
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,rec.radio.amateur.misc

"Joel Kolstad" <JKolstad71HatesSpam@yahoo.com> wrote in message
news:11c2t5ar6q6ht38@corp.supernews.com...
> "xpyttl" <xpyttl_NOSPAM@earthling.net> wrote in message
> news:jwhve.6227$B_3.4079@fe05.lga...
>> Very few, if any, digis actually listen first.
>
> Yes, with "Winlink over Pactor III" being a very noticeable offender here,
> in
> that it happens to be so popular at the moment.
>
>> It seems as if it would be very difficult to make these
>> automated stations be friendly to other users.
>
> SCAMP intends to address this, and it is a very important problem to be
> "fixed." There are many people who dislike the idea of using any amateur
> radio bands for linking Internet data/e-mail/etc. at all (my hypothesis is
> that they must not have been all that thrilled with packetmail either, but
> the
> Internet is the straw that's breaking their backs), but of those who
> aren't
> 100% opposed to the idea to begin with, Winlink not presently using busy
> detectors is a legitimate complaint.
>
>> Both the pro and con in this argument are absolutely unwilling to listen
>> to/believe the other side.
>
> There's a lot of this going on, to be sure, but the fact that SCAMP is
> making
> slow and steady progress suggests that there are some level heads that
> will
> (hopefully) prevail.
>
> ---Joel Kolstad
>
>
Put me down in the unconvinced column. I am against ANY un-attented digital
system in any segement other than that set aside for its SOLE use.

Dan/W4NTI

2818. JOHNSON PART N° 520-9 8-76. CRYSTAL? HELP !!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-28 23:58:39 UTC
From: Heriberto <lu6dbu@tapalquenet.com.ar>
Message-ID: <42c1e1e3_1@x-privat.org>
Source record: 17407

Hi!!
I have a part JoHnson Nro.520-9 8-76 it aparently a Crystal, but it
has 3 pines, not 2 pines. Anyone how wich element it is?
In top has write " T152.815" in the side "Johnson 520-9 8 -76
CAYM"
Excusme my bad english- Very elemental-. Sorry

Regards from Argentina
Heriberto

2819. Anyone with a Halli SR-150 Parts rig ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-29 01:16:00 UTC
From: Powerbook G4 <wd0hco@ev1.net>
Message-ID: <BEE76080.36A%wd0hco@ev1.net>
Source record: 17408

Looking for Y11 - 1651.7 kc XTAL.

For the '150 USB BFO Circuit.

Please don't make me order one from International Xtal !!!!

Someone MUST have a dead 150 somewhere....

Thanks for the Read es 73's -Biz

2820. FA: Rare Viking 6N2 Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-29 01:19:29 UTC
From: Cont58 <dupp@netrover.com>
Message-ID: <tGmwe.1040$p5.290@nnrp.ca.mci.com!nnrp1.uunet.ca>
Source record: 17409

Rare Viking 6N2 transmitter for Viking Ranger, Viking I or II and Valiant.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5785722516

2821. Re: Anyone with a Halli SR-150 Parts rig ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-29 03:05:38 UTC
From: -ex- <exray@coqui.net>
Message-ID: <ee24e$42c21004$4232bd1a$2031@COQUI.NET>
Source record: 17410

Powerbook G4 wrote:

> Looking for Y11 - 1651.7 kc XTAL.
>
> For the '150 USB BFO Circuit.
>
> Please don't make me order one from International Xtal !!!!

Order one from that place in El Paso with no phone or current address :)

-Bill

2822. Free Tower

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-29 04:52:12 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <RNpwe.38237$DC2.16961@okepread01>
Source record: 17411

I have a nice antenna tower for the taking/down. It is very similar to a Rohn 25. I think that it is stronger and is built very much the same. It has a Hazer mounted on it that was made for the Rohn 25. It is currently in Amarillo, Texas. It also has a nice house bracket and a ten foot mast as well as a home brew Jenpole. It has 3 guy wires, although they are not needed. I want the Hazer, but the rest is free to someone who will take it down. Contact me via my e-mail or phone 325-677-3675 to make arrangements to take it down. Thanks, Charlie Hugg, K5MBX

2823. FA:Last Day:McMurdo Silver 5C(RARE),Sig Shifter..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-29 13:05:48 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <M0xwe.1048132$w62.132701@bgtnsc05-news.ops.worldnet.att.net>
Source record: 17412
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

A working, very rare, very good condition, Mc Murdo Silver 5C + a Meissner Signal Shifter + a complete set of coils: see at :

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

Tnx for looing: heytubeguy

2824. Connecting to Mouser?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-29 15:22:18 UTC
From: Eagle Creek <7734@46341.invalid>
Message-ID: <-PSdnaetarkpIV_fRVn-3w@netnitco.net>
Source record: 17413

I can't get connected to Mouser electronics, Do they have a new
address? Or out of business?

Googled this www.mouser.com/ - 20k - Jun 27, 2005 ....
Nothing seems to work!

I have an account with them, would like to order parts ....

Thanks

2825. Re: Connecting to Mouser?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-29 15:24:33 UTC
From: -ex- <exray@coqui.net>
Message-ID: <39d34$42c2bd34$4232bda1$24226@COQUI.NET>
Source record: 17414

Eagle Creek wrote:

> I can't get connected to Mouser electronics, Do they have a new
> address? Or out of business?
>
> Googled this www.mouser.com/ - 20k - Jun 27, 2005 ....
> Nothing seems to work!
>
> I have an account with them, would like to order parts ....
>
> Thanks
>

Works for me. Seems like its running slow, though.

-Bill

2826. Re: Connecting to Mouser?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-29 16:22:49 UTC
From: shoppa@trailing-edge.com
Message-ID: <1120062169.650956.228440@f14g2000cwb.googlegroups.com>
Source record: 17415

> I can't get connected to Mouser electronics

Once last week (I think Monday the 20th) I had difficulty connecting in the evening over the internet. Rather than call the order in over the phone (a pain with 60 different parts in qty 1-3!), I waited till the next day and it worked fine.

It seems to me that it's just network connectivity issues.

Tim.

2827. Re: Winlink and QRM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-29 23:27:12 UTC
From: The Old Man <noname@hotmail.net>
Message-ID: <h6b6c1d8h8kphakgajrpk6hlqt0jq90htj@4ax.com>
Source record: 17416
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,rec.radio.amateur.misc

On Tue, 28 Jun 2005 22:00:31 GMT, "Dan/W4NTI"
<w4nti@mindNOSPAMATALLspring.com> wrote:

>Put me down in the unconvinced column. I am against ANY un-attented digital
>system in any segement other than that set aside for its SOLE use.

But Dan THAT would make too much SENSE! (grin)

The trouble is that the unattended robot train has already left the
station.
ARRL deliberately did this without carefully coinsidering the monster
that they created and now that they persuaded the FCC to go along
with it, the problem is too late to remedy.

One can only hope that they will learn from this horrendous blunder.
Looking at the latest proposal from this same committee, (segmenting
by bandwidth only) I see only more stupidity being foisted on a
majority by a small group in a smoke-filled room.

Most of us are finding out what they did each time, only after the
damage is done.

WHERE is even the basic polling of radio amateurs?
Did they ask amateurs in other countries that will be affected
by this?

Do 40m CW ops REALLY want to be HEMMED IN to the bottom 35 khZ?
OK the rules don't SAY that will happen, but if you give the
Mexican and VE SSB pests and the digital ops and MORE rope than
they have already taken, 40m CW could become a thing of the
past.

YMMV

The Old Man

2828. BC-610 Tank Coils

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-30 00:59:14 UTC
From: Jeff James <cbstv@optonline.net>
Message-ID: <HtHwe.3569$t07.2422@fe12.lga>
Source record: 17417

Hi Folks,

Recently acquired a BC-610F..The colis are in sorry shape, and am in need of
these specific units:

C-388-C (3-5 - 4.5 MHz)
C-390-C (5.7 - 8.0 Mhz)
C-449-B (14.0 - 18 Mhz)

Love to get the beast up and running..any help would be great!
Thanks 73,
Jeff W2NBC

2829. BC-610 Tank Coils

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-30 01:01:25 UTC
From: Jeff James <cbstv@optonline.net>
Message-ID: <KvHwe.3570$t07.1793@fe12.lga>
Source record: 17418

Hi Folks,

Recently acquired a BC-610F..The coils are in sorry shape, and am in need of
these specific units:

C-388-C (3-5 - 4.5 MHz)
C-390-C (5.7 - 8.0 Mhz)
C-449-B (14.0 - 18 Mhz)

Love to get the beast up and running..any help would be great!
Thanks 73,
Jeff W2NBC

2830. Re: Winlink and QRM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-30 01:22:31 UTC
From: Roy Lewallen <w7el@eznec.com>
Message-ID: <11c6iaql7nofha8@corp.supernews.com>
Source record: 17419
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,rec.radio.amateur.misc

I assumed you contacted your ARRL division director to make your views known? That's the mechanism by which decisions they make get input from everyday amateurs, so those amateurs' views can be represented in the "smoke-filled room".

After the ARRL's decision, how did your director explain to you how and why the decisions were made?

Or do you just sit and grouse and not bother to make your views known to someone who can actually do something about it?

P.S. If you identify yourself to your ARRL director only as "The Old Man", he's probably not going to pay much attention to you. And rightly so.

Roy Lewallen, W7EL

The Old Man wrote:
> On Tue, 28 Jun 2005 22:00:31 GMT, "Dan/W4NTI"
> <w4nti@mindNOSPAMATALLspring.com> wrote:
>
>
>>Put me down in the unconvinced column. I am against ANY un-attented digital
>>system in any segement other than that set aside for its SOLE use.
>
>
> But Dan THAT would make too much SENSE! (grin)
>
> The trouble is that the unattended robot train has already left the
> station.
> ARRL deliberately did this without carefully coinsidering the monster
> that they created and now that they persuaded the FCC to go along
> with it, the problem is too late to remedy.
>
> One can only hope that they will learn from this horrendous blunder.
> Looking at the latest proposal from this same committee, (segmenting
> by bandwidth only) I see only more stupidity being foisted on a
> majority by a small group in a smoke-filled room.
>
> Most of us are finding out what they did each time, only after the
> damage is done.
>
> WHERE is even the basic polling of radio amateurs?
> Did they ask amateurs in other countries that will be affected
> by this?

>
> Do 40m CW ops REALLY want to be HEMMED IN to the bottom 35 khZ?
> OK the rules don't SAY that will happen, but if you give the
> Mexican and VE SSB pests and the digital ops and MORE rope than
> they have already taken, 40m CW could become a thing of the
> past.
>
> YMMV
>
> The Old Man
>

2831. Re: Winlink and QRM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-30 12:57:50 UTC
From: kludge@panix.com
Message-ID: <da0q8e$1uf$1@panix2.panix.com>
Source record: 17420
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,rec.radio.amateur.misc

Roy Lewallen <w7el@eznec.com> wrote:
>I assumed you contacted your ARRL division director to make your views
>known? That's the mechanism by which decisions they make get input from
>everyday amateurs, so those amateurs' views can be represented in the
>"smoke-filled room".

From my perspective, I can copy CW very well with a narrow filter, even
with a large amount of QRM from a digital system.

And, the digital system is probably not going to be able to deal with
my interference half as well as I can deal with its.

Since I am reading this on rec.radio.amateur.boatanchors, where it is
crossposted, may I recommend the use of the audio filter on the Collins
R-390A? It is frighteningly effective at getting rid of this trash.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

2832. Re: Winlink and QRM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-30 14:25:09 UTC
From: xpyttl <xpyttl_NOSPAM@earthling.net>
Message-ID: <dhTwe.2466$iv3.1072@fe02.lga>
Source record: 17421
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,rec.radio.amateur.misc

"Roy Lewallen" <w7el@eznec.com> wrote in message
news:11c6iaql7nofha8@corp.supernews.com...

>I assumed you contacted your ARRL division director to make your views
>known?

Good answer, Roy. But I'm pretty sure that "The Old Man" isn't a League
member, or if he is, he takes no part in his Section. He said:

>> Most of us are finding out what they did each time, only after the damage
>> is done.

Certainly I heard about it well before hand, and expressed some concern, in
this case to our vice-director who happened to be dealing with this
particular issue. I got some additional feedback which reduced, but did not
eliminate, my concerns.

I suspect if "The Old Man" was on the radar of his section or division folks
as someone who was reasonably active, he would have had plenty of
opportunity for input early on. Most directors send out emails about stuff
like this to anyone in their division they suspect is active. Actually, if
I recall there was even a mention of this happening in QST well ahead of
time, but there is a lot of stuff in QST and something like this is easy to
miss.

Most folks, though, would rather bitch than take a few minutes to educate
their representatives. Kind of a shame, really, that so many folks can
spend so much energy bitching, but are unwilling to spend even a little
energy to make amateur radio better.

..

2833. Re: Winlink and QRM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-30 15:16:28 UTC
From: Joel Kolstad <JKolstad71HatesSpam@yahoo.com>
Message-ID: <11c833vl4cc0a75@corp.supernews.com>
Source record: 17422
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,rec.radio.amateur.misc

"Scott Dorsey" <kludge@panix.com> wrote in message
news:da0q8e$1uf$1@panix2.panix.com...
> And, the digital system is probably not going to be able to deal with
> my interference half as well as I can deal with its.

A frequency-hopping spread spectrum system with a reasonable amount of error correction won't be bothered much at all by iCW, as a matter of fact. :-)

2834. Re: Winlink and QRM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-30 16:31:46 UTC
From: kludge@panix.com
Message-ID: <da16pinvb1@panix2.panix.com>
Source record: 17425
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,rec.radio.amateur.misc

Joel Kolstad <JKolstad71HatesSpam@yahoo.com> wrote:
>"Scott Dorsey" <kludge@panix.com> wrote in message
>news:da0q8e$1uf$1@panix2.panix.com...
>> And, the digital system is probably not going to be able to deal with
>> my interference half as well as I can deal with its.
>
>A frequency-hopping spread spectrum system with a reasonable amount of error
>correction won't be bothered much at all by iCW, as a matter of fact. :-)

Yes, but a frequency hopping system should recognize that this individual
channel is currently not good, and stop using it!
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

2835. FA: BOATANCHOR GOODIES !!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-30 17:06:01 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <VJ-dnTQjvobku1nfRVn-jQ@comcast.com>
Source record: 17426

http://search.ebay.com/_W0QQsassZw1cny

2836. Re: Winlink and QRM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-30 20:25:27 UTC
From: Joel Kolstad <JKolstad71HatesSpam@yahoo.com>
Message-ID: <11c8l79pfoqh60b@corp.supernews.com>
Source record: 17427
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,rec.radio.amateur.misc

"Scott Dorsey" <kludge@panix.com> wrote in message
news:da16pinvb1@panix2.panix.com...
> Joel Kolstad <JKolstad71HatesSpam@yahoo.com> wrote:
> >A frequency-hopping spread spectrum system with a reasonable amount of
error
> >correction won't be bothered much at all by iCW, as a matter of fact. :-)
> Yes, but a frequency hopping system should recognize that this individual
> channel is currently not good, and stop using it!

If it can, certainly... but it's the standard "near-far" problem in that you
may be able to hear the interferer (the FHSS system) but he can't hear you.
:-(

2837. FA Boatanchors: B&W 370 SSB adpt,Drake TR4CWRIT, NCL2000 More

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-30 20:28:26 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <JBYwe.38392$DC2.18347@okepread01>
Source record: 17428

Please see my auctions ending soon for lots of great
Boatanchors: B&W 370 SSB adpt, Drake TR4CWRIT, NCL2000, more Ten-Tec 961 PS,
705 mic, Drake RV4 VFO, etc

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZhugQ2daQ2dbug

Thanks, Charlie Hugg, K5MBX

2838. FA: WHIPPANY LAB's L'il Lulu 50 Mc XMTR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-30 22:19:39 UTC
From: "Richard W. Solomon, W1KSZ" <w1ksz@earthlink.net>
Message-ID: <avr8c11oobrntajhumgj03t0rtrijv46bm@4ax.com>
Source record: 17429

ONLY 48 HOURS LEFT, Don't let this one get away !!

Time to thin out the collection prior to the "Big Move".

I have placed on e-Bay a MINT condition Whippany Lab's
L'il LuLu 50 Mc Transmitter. This is a mint condition copy
of an extremely rare "Boatanchor", although it's more like
a "CanoeAnchor", it weighs but 16 pounds.

Here's the link to it:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5784980987&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

Thanks, Dick, W1KSZ

2839. Re: BC-610 Tank Coils

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-30 22:36:46 UTC
From: lbrty4us@aol.com
Message-ID: <1120171006.512757.184490@g47g2000cwa.googlegroups.com>
Source record: 17430

Regret that 10 yrs ago a large box of ass't & unused BC-610 coils went to a landfill because I couldn't even give 'em away in this NG. Good news is that if you don't find any, if you can come up with the fat forms they aren't difficult to wind.

2840. WANTED VALLIANT KNOB AND SHIELD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-06-30 23:04:12 UTC
From: K6XD TOM <k6xd@cfl.rr.com>
Message-ID: <MT_we.193675$w15.67380@tornado.tampabay.rr.com>
Source record: 17431

I need one of the small knobs for the Valliant no skirt just the plain 1 inch in diameter knob same as used on the 6N2. Also need the shield located under the chassis that covers one wafer of the band switch. Tom K6XD k6xd@cfl.rr.com

2841. Re: Connecting to Mouser?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-01 04:26:16 UTC
From: "D. D. Todd" <crossbow@seacove.net>
Message-ID: <11c86sdc6pa3f32@corp.supernews.com>
Source record: 17423

Far from being out of business, their catalog is expanding by leaps and bounds! Last one I got rivalled Allied's biggest tome. Probably slow due to the volume of business.

<shoppa@trailing-edge.com> wrote in message news:1120062169.650956.228440@f14g2000cwb.googlegroups.com...
> > I can't get connected to Mouser electronics
>
> Once last week (I think Monday the 20th) I had difficulty connecting in
> the evening over the internet. Rather than call the order in over the
> phone (a pain with 60 different parts in qty 1-3!), I waited till the
> next day and it worked fine.
>
> It seems to me that it's just network connectivity issues.
>
> Tim.
>

2842. FA: Frequency Counter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-01 04:28:02 UTC
From: "D. D. Todd" <crossbow@seacove.net>
Message-ID: <11c86vmoj6nbg58@corp.supernews.com>
Source record: 17424

FA: Heathkit IM-2400 handheld frequency counter. Just came up on ebay.

2843. BOONTON RF PROBE MODEL 91-12F

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-02 01:17:57 UTC
From: "Robert G. Carter" <dc2light@radix.net>
Message-ID: <11cbqq53dq3qf24@corp.supernews.com>
Source record: 17432

FOR SALE

Boonton RF Probe, Model 91-12F, S/N 10631, for use with Boonton Model 91 and 92 RF Voltmeters.

Condition: Good physical condition, functionally untested. The screw-on tip is missing - don't believe I ever had it.

Price: $10.00 includes shipping via Priority U.S. Mail to addressees in the lower 48 states.

Other terms and conditions: Pay by postal money order. Sale is final - no returns on this item.

Contact: BOB CARTER, W5BTC dc2light@radix.net

2844. Re: Looking for 12V tube Rx design

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-02 01:39:50 UTC
From: novatech@eskimo.com
Message-ID: <da4r96$1rf$1@eskinews.eskimo.com>
Source record: 17433

Has this link been posted yet?

http://www.duntemann.com/12vtubes/12vtubesindex.htm
--
Steven D. Swift, novatech@eskimo.com, http://www.novatech-instr.com
NOVATECH INSTRUMENTS, INC. P.O. Box 55997
206.301.8986, fax 206.363.4367 Seattle, Washington 98155 USA

2845. FS Dow-Key TR Relay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-02 01:45:21 UTC
From: David Thompson <thompson@mindspring.com>
Message-ID: <Rkmxe.2198$aY6.2049@newsread1.news.atl.earthlink.net>
Source record: 17434

I have a Dow-Key DKC-TRP 117V TR Relay in good condition. Works on AM, CW, or SSB. Some documentation. Comes with a 35EH5. Fairly rare.
$40 shipped USA.

Dave K4JRB thompson@mindspring.com

2846. FA: SB-200 and SB-220

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-02 11:05:47 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <pMCdnT_hItqW6FvfRVn-qg@comcast.com>
Source record: 17435

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5784931666&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5784931253&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

2847. FA:TUBES:811, 572B,5U4,12BH7..+MO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-02 12:43:51 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <b_vxe.379822$cg1.114169@bgtnsc04-news.ops.worldnet.att.net>
Source record: 17436
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Have 811A, 572B, 5U4 rectifiers + a few others and more coming after the 4th; see at:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

Tnx and Happy Birthday America, heytubeguy

2848. FREE Subscription to Ham Radio e-Zine - K9YA Telegraph

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-02 16:50:34 UTC
From: K9YA <no_reply@yahoo.com>
Message-ID: <uBzxe.6766$RC6.3464@newssvr33.news.prodigy.com>
Source record: 17437

Check out the latest issue of the K9YA Telegraph:

Fishing for QSOs By Philip Cala-Lazar, K9PL

My Lucky Dayton Trip By Steve Wolfcale, N9WAT

Ham Radio and Scouting By Art Steinke, WB9JKY, trustee, W9BSA

They Could Have and Should Have By Rod Newkirk, VA3ZBB/W9BRD

Liverpool's Skyline to Flash Morse Code Messages

Morse Tips & Quips

Subscribe for FREE at http://www.k9ya.org

2849. FA TMC Kilowatt Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-02 18:28:50 UTC
From: Keith Densmore <densmore@idirect.com>
Message-ID: <VO6dnWiGHt1NQVvfRVn-rw@look.ca>
Source record: 17438

Ends tomorrow evening
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=5784470037

2850. Re: BOONTON RF PROBE MODEL 91-12F

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-02 22:55:48 UTC
From: EXDAXI43@YAHOO.COM
Message-ID: <1120344948.007247.263810@g47g2000cwa.googlegroups.com>
Source record: 17439

i'll buy the probe...73 Leon W5GY

2851. Re: Looking for 12V tube Rx design

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-03 01:00:15 UTC
From: Ed <Huckleberry_REMOVE_@bigvalley.net>
Message-ID: <Xns9687B7706DA5Cspectrumhogstarbandn@207.106.92.175>
Source record: 17440

novatech@eskimo.com (Steven Swift) wrote in news:da4r96$1rf$1
@eskinews.eskimo.com:

>
> Has this link been posted yet?
>
> http://www.duntemann.com/12vtubes/12vtubesindex.htm

Yes it has, but I appreciate your effort, anyway. Thanks.

Ed K7AAT

2852. Plessey PR155

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-03 12:40:10 UTC
From: Andrew Holme <andrew@nospam.com>
Message-ID: <da8mqn$9st$1$8302bc10@news.demon.co.uk>
Source record: 17441

Hi,

My PR155 has 50 Hz phase modulation sidebands on the interpolating VFO, when operating from AC mains. It's clean running from external DC, but the sidebands return if the mains transformer primary is energised with the secondary open-circuited. Could it be the magnetic field? Has anyone else noticed this?

Spectra -
http://www.holmea.demon.co.uk/Misc/AC.png
http://www.holmea.demon.co.uk/Misc/DC.png

TIA
Andrew.

2853. Re: Plessey PR155

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-03 14:24:52 UTC
From: kludge@panix.com
Message-ID: <da8sfk$e7$1@panix2.panix.com>
Source record: 17442

Andrew Holme <andrew@nospam.com> wrote:
>
>My PR155 has 50 Hz phase modulation sidebands on the interpolating VFO, when
>operating from AC mains. It's clean running from external DC, but the
>sidebands return if the mains transformer primary is energised with the
>secondary open-circuited. Could it be the magnetic field? Has anyone else
>noticed this?

Bad supply caps leaving residual 50 Hz on the VFO supply lines. Get out a
meter and I bet you'll see AC noise there.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

2854. Re: Plessey PR155

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-03 15:08:20 UTC
From: Andrew Holme <andrew@nospam.com>
Message-ID: <da8vgg$h8v$1$8300dec7@news.demon.co.uk>
Source record: 17443

Scott Dorsey wrote:
> Andrew Holme <andrew@nospam.com> wrote:
>>
>> My PR155 has 50 Hz phase modulation sidebands on the interpolating
>> VFO, when operating from AC mains. It's clean running from external
>> DC, but the sidebands return if the mains transformer primary is
>> energised with the secondary open-circuited. Could it be the
>> magnetic field? Has anyone else noticed this?
>
> Bad supply caps leaving residual 50 Hz on the VFO supply lines. Get
> out a meter and I bet you'll see AC noise there.
> --scott

Clarification:
There is no ripple on the supply when the set is powered from DC, but I still get sidebands if I apply AC mains to the transformer primary with the secondary temporarily disconnected.

2855. Re: Connecting to Mouser?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-03 16:20:09 UTC
From: Bob Miller <NOSPAM@neosoft.com>
Message-ID: <514gc1dhvreha4ar1v9fb2ucnmrik680l6@4ax.com>
Source record: 17344

On Wed, 29 Jun 2005 10:22:18 -0500, "Eagle Creek" <7734@46341.invalid>
wrote:

>I can't get connected to Mouser electronics, Do they have a new
>address? Or out of business?
>
>Googled this www.mouser.com/ - 20k - Jun 27, 2005 ....
>Nothing seems to work!
>
>I have an account with them, would like to order parts ....
>
>Thanks

Sunday morn, their site comes up in 2 seconds.

bob
k5qwg

2856. For Sale: The ultimate SP-600 manual TM 11-851

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-03 18:27:23 UTC
From: Llgpt@aol.com
Message-ID: <1120415243.423076.72280@f14g2000cwb.googlegroups.com>
Source record: 17345

An excellent comb bound copy of the SP-600 TM-11-851 tech Manual. Has full length fold out schematics. Looks like an original, heavy stock covers.

$20.00 shipped.

Les Locklear
Monitoring since ' 57
Located on the Gulf of Mexico
http://www.hammarlund.info/homepage.html

2857. WANTED Kenwood filter YK-88A (AM 6KHz) for TS-430S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-04 00:20:28 UTC
From: Opcom <eccm@swbell.net>
Message-ID: <gh%xe.505$vT3.0@newssvr30.news.prodigy.com>
Source record: 17346
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.amateur.misc

Looking for one..

Kenwood TS-430S optional filter YK-88A (AM 6KHz bandwidth)

Need for shut-in listening to SW broadcasts and the occasional AM
ham transmission.

The standard Kenwood AM filter is really the SSB filter which is
too narrow for AM BC SWL.

I realize this is an old part (1986), but maybe there is one out
there in a '430 that is only used for listening to SSB or CW (AM
TX does not require this filter, it's only used for wideband RX),
or maybe a junker TS-430S available I can rob one from.

Filter is plainly labeled and can be seen by removing the top of
the radio. May be marked "Trio" or "Kenwood" and will be marked
"AM FILTER YK-88A".

center frequency = 8831.5 KHz
passband = 6KHz @ -6dB
attenuation bandwidth = 11KHz >60dB

Thank you, any help would be appreciated, Please decode my e-mail
address below by removing spaces and subtituting @ for AT and .
for DOT (sorry spam is a real issue.)

--
rest begards,
Patrick Jankowiak

- reply to r e c y c l e r AT s w b e l l DOT n e t

2858. FA:TUBES Added: 6SN7GTB, 6V6Y, 5691

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-04 00:20:41 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <th%xe.384536$cg1.346772@bgtnsc04-news.ops.worldnet.att.net>
Source record: 17347
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

A few more tubes types added include 6SN7GTB, 6V6Y, 5691; see at:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

Tnx for looking, Happy Birthday America, heytubeguy

2859. Re: Looking for 12V tube Rx design

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-04 01:16:17 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <42c88ddd$1_1@dowco.com>
Source record: 17348

Behold, Steven Swift scribed on tube chassis:

> Has this link been posted yet?
>
> http://www.duntemann.com/12vtubes/12vtubesindex.htm

Cool, thanks!

I've been using 12V > 300V SMPS.

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

2860. FA toob books 1960s etc. boatanchor manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-04 05:31:41 UTC
From: Mr Fed UP <mrfedup@bellsouth.net>
Message-ID: <%P3ye.31724$qm.21800@bignews5.bellsouth.net>
Source record: 17349

FA toob books 1960s etc. boatanchor manuals Cleanin shed out.
Only post for my short list TY & GL. Save em from the dumper. ;-)

http://search.ebay.com/_W0QQsassZglcalvert

2861. How do you move boatanchors around?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-04 08:07:15 UTC
From: Ed <none@this-time>
Message-ID: <gMKdndqu_divc1XfRVn-rw@giganews.com>
Source record: 17350

I have just realized that I am as old as my radios. I can't pick up 100 pound transmitters any more. How do you move them around the shack from work bench to work station for repair and operation, by yourself?
Thanks,
Ed

2862. Re: How do you move boatanchors around?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-04 09:46:00 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <CtednVXhNLX3nlTfRVn-gg@adelphia.com>
Source record: 17351

Ed, Although I can still move many of my vintage BA's via "personal mobility", I have a flat-top work cart that's a bit more than desk height. I transfer to the cart, then to the bench. Beats the heck out of trying to horse an R-390A around. Similar carts are available from Harbor Freight. Look for one without the raised sides, though.. that's the key.

Ed wrote:

> I have just realized that I am as old as my radios. I can't pick up 100
> pound transmitters any more. How do you move them around the shack from
> work bench to work station for repair and operation, by yourself?
> Thanks,
> Ed
>
>

2863. Re: How do you move boatanchors around?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-04 10:00:24 UTC
From: John Mackesy <mack@melbpc.org.au>
Message-ID: <dab197$9cq$1@possum.melbpc.org.au>
Source record: 17352

Ed wrote:
> I have just realized that I am as old as my radios. I can't pick up 100
> pound transmitters any more. How do you move them around the shack from
> work bench to work station for repair and operation, by yourself?
> Thanks,
> Ed
>
>
I get my wife to help me - 6 feet tall, 185 pounds.

John Mackesy VK3XAO

2864. Scans from old radio books

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-04 11:08:50 UTC
From: m005kennedy <m005kennedy@netzero.net>
Message-ID: <1120475330.105033.183680@g14g2000cwa.googlegroups.com>
Source record: 17353

I inherited a number of old radio books. They are from 1917 to around
1960. They are so interesting I decided to send out some scans of some
pages out to friends. I thought if anyone wants to be put on my list I
could email out to them as well.
Just send an email to m005kennedy@netzero.net and include "radio scans"
in the subject line. A recent one that went out was a diagram of a 1917
spark gap transmitter.
Mike
KB1IUI

2865. Re: How do you move boatanchors around?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-04 11:40:03 UTC
From: Odo Of Bayeux <noname@hotmail.net>
Message-ID: <408ic1pcn5d6vmufg8s0uqekvoa3deulud@4ax.com>
Source record: 17354

On Mon, 4 Jul 2005 03:07:15 -0500, "Ed" <none@this-time> wrote:

>I have just realized that I am as old as my radios. I can't pick up 100
>pound transmitters any more. How do you move them around the shack from
>work bench to work station for repair and operation, by yourself?
>Thanks,
>Ed

Simple - use a sky hook...

2866. Re: FA toob books 1960s etc. boatanchor manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-04 11:46:25 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <pk9ye.42045$go.39083@fed1read05>
Source record: 17355

"Mr Fed UP" <mrfedup@bellsouth.net> wrote in message
news:%P3ye.31724$qm.21800@bignews5.bellsouth.net...
> FA toob books 1960s etc. boatanchor manuals Cleanin shed out.
> Only post for my short list TY & GL. Save em from the dumper. ;-)
>
> http://search.ebay.com/_W0QQsassZglcalvert
>
>

Nice thought, "saving from the dumpster", but your starting prices
look more like an attempt at early retirement!

2867. Morrow

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-04 12:55:35 UTC
From: w4pqw@cox.net
Message-ID: <1120481735.786869.117640@g44g2000cwa.googlegroups.com>
Source record: 17356

I am in need of manuals for the Morrow 560 transmitter and the Morrow Falcon receiver. A good copy will be fine. (I think the Falcon is very simila,circuit wise to the MBR 5 receiver...Any help will be appreciated..Be glad to pay costs of copy etc.. tnx Harold W4PQW

2868. Re: How do you move boatanchors around?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-04 13:06:47 UTC
From: w4pqw@cox.net
Message-ID: <1120482407.750036.253960@f14g2000cwb.googlegroups.com>
Source record: 17357

I never work on a bench ,I work on a roll around table about same height as work bench..you can drag the BA`s from work cart to table etc.It is a big help in getting the BA from my vehicle into the shop also..Pick up one corner of BA and spin it around to load and un load..No strain...Harold W4PQW

2869. Re: Plessey PR155

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-04 13:21:21 UTC
From: kludge@panix.com
Message-ID: <dabd4h$1ed$1@panix2.panix.com>
Source record: 17358

Andrew Holme <andrew@nospam.com> wrote:
>Scott Dorsey wrote:
>> Andrew Holme <andrew@nospam.com> wrote:
>>>
>>> My PR155 has 50 Hz phase modulation sidebands on the interpolating
>>> VFO, when operating from AC mains. It's clean running from external
>>> DC, but the sidebands return if the mains transformer primary is
>>> energised with the secondary open-circuited. Could it be the
>>> magnetic field? Has anyone else noticed this?
>>
>> Bad supply caps leaving residual 50 Hz on the VFO supply lines. Get
>> out a meter and I bet you'll see AC noise there.
>
>Clarification:
>There is no ripple on the supply when the set is powered from DC, but I
>still get sidebands if I apply AC mains to the transformer primary with the
>secondary temporarily disconnected.

WHOA! That sounds like magnetic leakage, yeah.

Another possibility might be AC leakage to chassis through a filter
in front of the power transformer.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

2870. KW1000 Linear info req.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-04 13:43:45 UTC
From: STEVE - H <g0lmv@yahoo.co.uk>
Message-ID: <42c93cdb$1_1@mk-nntp-1.news.uk.worldonline.com>
Source record: 17359

Hi,

Has anyone any info regarding the KW 1000 Linear? I bought it as a basket case at elveston, It's now looking good and mostly reassembled but a lot of the wiring was removed by the previous owner when he started to restore it.(he's now silent key - one of those unfinished projects.) Anyone have a schematic or know where I can find one on the web?

--

Steve H

2871. Re: Morrow

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-04 13:47:20 UTC
From: -ex- <exray@coqui.net>
Message-ID: <2cd5a$42c93de9$4232bd55$6933@COQUI.NET>
Source record: 17360

w4pqw@cox.net wrote:
> I am in need of manuals for the Morrow 560 transmitter and the Morrow
> Falcon receiver. A good copy will be fine. (I think the Falcon is very
> simila,circuit wise to the MBR 5 receiver...Any help will be
> appreciated..Be glad to pay costs of copy etc.. tnx Harold W4PQW
>

Would this help?
http://bama.sbc.edu/morrow.htm

-Bill

2872. Re: How do you move boatanchors around?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-04 14:27:07 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <_Fbye.41722$Xv.37292@bignews4.bellsouth.net>
Source record: 17361

Ed wrote:
> I have just realized that I am as old as my radios. I can't pick up 100
> pound transmitters any more.

Even in my younger days, since most of my radios weigh as much as I do -
(since I'm around 100 pounds myself) this has always been an issue.
While he's often a PITA; that's one of the main reasons I keep Randy
around: he's still useful as "gorilla" - ah - er "crane"! ;>).

Seriously - a sturdy cart about the right height to "slide" 390s, AR88s,
RAO-6's, ART13s and such to and from tables, the work bench, etc. is a
must. Equally seriously - recruiting help when moving the big ones goes
from being a convenience - to a necessity.
--
Sherry

2873. Re: Morrow

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-04 15:55:37 UTC
From: w4pqw@cox.net
Message-ID: <1120492537.425666.306830@g47g2000cwa.googlegroups.com>
Source record: 17362

Thanks Bill,I came here looking for data because I have NEVER been able
to use BAMA ..Maybe too dumb,but I can never bring up an item .NOTHING
73 Harold

2874. Re: KW1000 Linear info req.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-04 16:27:28 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <nPidnUpQcufo_ITfRVn-gA@comcast.com>
Source record: 17363

"STEVE - H" <g0lmv@yahoo.co.uk> wrote in message
news:42c93cdb$1_1@mk-nntp-1.news.uk.worldonline.com...
> Hi,
>
> Has anyone any info regarding the KW 1000 Linear? I bought it as a basket
> case at Elveston, It's now looking good and mostly reassembled but a lot
> of
> the wiring was removed by the previous owner when he started to restore
> it.(he's now silent key - one of those unfinished projects.) Anyone have
> a
> schematic or know where I can find one on the web?
>
> Steve H
>

Best of luck with this project.
http://www.rigpix.com/linears/kwelectronics_kw1000.htm
Not only a schematic -- but a few pictures inside the unit (top and bottom)
in very good condition is also helpful for restoration purposes (especially
wiring harnesses).

w9gb

2875. Re: WANTED Kenwood filter YK-88A (AM 6KHz) for TS-430S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-04 16:33:36 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <V_WdnZDXMYp4-VTfRVn-gA@comcast.com>
Source record: 17364
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.amateur.misc

"Opcom" <eccm@swbell.net> wrote in message
news:gh%xe.505$vT3.0@newssvr30.news.prodigy.com...
> Looking for one..
>
> Kenwood TS-430S optional filter YK-88A (AM 6KHz bandwidth)
>
> Need for shut-in listening to SW broadcasts and the occasional AM ham
> transmission.
>
> The standard Kenwood AM filter is really the SSB filter which is too
> narrow for AM BC SWL.
>
> I realize this is an old part (1986), but maybe there is one out there in
> a '430 that is only used for listening to SSB or CW (AM TX does not
> require this filter, it's only used for wideband RX), or maybe a junker
> TS-430S available I can rob one from.
>
> Filter is plainly labeled and can be seen by removing the top of the
> radio. May be marked "Trio" or "Kenwood" and will be marked "AM FILTER
> YK-88A".
>
> center frequency = 8831.5 KHz
> passband = 6KHz @ -6dB
> attenuation bandwidth = 11KHz >60dB
>
> Thank you, any help would be appreciated, Please decode my e-mail address
> below by removing spaces and subtituting @ for AT and . for DOT (sorry
> spam is a real issue.)
>
> --
> rest begards,
> Patrick Jankowiak

Unless you specifically want a Kenwood part for restoration originality,
etc.
There is always International Radio (INRAD)
http://www.qth.com/inrad/

International Radio is a supplier of custom designed, high performance
quartz crystal filters for communications receivers and transceivers.
Filters are available for communications receivers and transceivers. This
includes ICOM, Yaesu, Kenwood, Drake, Heath, as well as special designs for
experimental work.

w9gb

2876. Re: WANTED Kenwood filter YK-88A (AM 6KHz) for TS-430S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-04 16:36:44 UTC
From: kludge@panix.com
Message-ID: <dabois$ko0$1@panix2.panix.com>
Source record: 17365
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.amateur.misc

gb <onw9mapsgb@no.arrl.spam.net> wrote:
>
>Unless you specifically want a Kenwood part for restoration originality,
>etc.
>There is always International Radio (INRAD)
>http://www.qth.com/inrad/
>
>International Radio is a supplier of custom designed, high performance
>quartz crystal filters for communications receivers and transceivers.
>Filters are available for communications receivers and transceivers. This
>includes ICOM, Yaesu, Kenwood, Drake, Heath, as well as special designs for
>experimental work.

These guys do nice work. I will suggest getting an 8 KC filter instead of
the 6 KC one, though. Noisier, but better-sounding.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

2877. Re: How do you move boatanchors around?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-04 17:09:04 UTC
From: Ed Price <edprice@cox.net>
Message-ID: <Y2eye.25116$ro.260@fed1read02>
Source record: 17366

"K3HVG" <jeepp@adelphia.net> wrote in message
news:CtednVXhNLX3nlTfRVn-gg@adelphia.com...
> Ed, Although I can still move many of my vintage BA's via "personal
> mobility", I have a flat-top work cart that's a bit more than desk height.
> I transfer to the cart, then to the bench. Beats the heck out of trying to
> horse an R-390A around. Similar carts are available from Harbor Freight.
> Look for one without the raised sides, though.. that's the key.
>
>
> Ed wrote:
>
>> I have just realized that I am as old as my radios. I can't pick up 100
>> pound transmitters any more. How do you move them around the shack from
>> work bench to work station for repair and operation, by yourself?
>> Thanks,
>> Ed

It also helps to use a "slide-sheet", like the nurses do in a hospital. I use an old anti-static mat; it's nice to have on my bench when I venture out of the BA realm. But it's also thick, big and tough enough to let me slide a BA on it from a cart to my bench. And if you don't care about the anti-static ability, then just use a piece on outdoor carpet or a heavy piece of linoleum. Once the BA is one the mat on my bench, it's also a lot easier to rotate too.

At work where I often encounter modern BA's (so what if a three-foot rack is full of solid-state and microwave plumbing, it's still BA heavy!), we use cheap Harbor Freight hydraulic engine hoists and a few scissors-jack wheeled platforms. Pick up the rack off of a shipping pallet, drop it onto a scissors-jack cart, pump it to a convenient working height, spin it around so you can sit in one place and work on it, and, if it needs to go to a specific bench work station, roll it there and transfer it with the engine hoist. (I suppose I should point out that modern military rack design calls for integrated lift points for hooks and cables.)

With a similar inspiration, you can work with the biggest BA's in your garage. (Appliance dolly wheels are good if the rack is moderately tall, maybe too tall to put on a cart.) And if you are seriously into BA's, then your shack has roll-in access, right? And you also should own a pickup truck, or at minimum, have your car equipped with a decent hitch so you can rent one of those open "garden" trailers so you can fetch the real prize BA's.

Another Ed:
--

Ed
WB6WSN
El Cajon, CA USA

2878. Need IF transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-04 18:36:09 UTC
From: Terry O'Neill <rfmscpa@earthlink.net>
Message-ID: <tkfye.12883$jX6.9455@newsread2.news.pas.earthlink.net>
Source record: 17367

I need an IF transformer for an old TMC GPR90 receiver I am attempting to repair. This is one of the 455kc IF transformer cans.

Specs are 95 micro henry; Can size is H= 2 3/4" x W= 1 3/8" x D= 1 3/8"; Q=82.

Any help would be appreciated.

2879. Re: How do you move boatanchors around?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-04 19:49:04 UTC
From: chris+news@suslowicz.org
Message-ID: <BEEF514096685C109@192.168.1.23>
Source record: 17368

In article <gMKdndqu_divc1XfRVn-rw@giganews.com>,
"Ed" <none@this-time> wrote:

>I have just realized that I am as old as my radios. I can't pick up 100
>pound transmitters any more. How do you move them around the shack from
>work bench to work station for repair and operation, by yourself?

One of the things I regret not rescueing from the dumpster at work was
a "Genie" trolley that was used when removing/replacing heavy parts in
the mainframe computer. Think of a porter's trolley/sacktruck fitted
with long stabilising feet (low enough to go *under* a 19" rack) with
ball casters on the ends, and a moveable platform that can be raised
and lowered by a handcranked winch. Add to that various gripping and
clamping fixtures that could be bolted to the platform to hold stuff
and a maximum loading of about 300 pounds. The winch cable had come
off at one end and they scrapped it. 8-(>

The only drawback is that it needs a solid (and flat) floor to work on,
which is not nice for *you* to work on.

If I ever see another, I shall grab it!

Chris. (Next project: 96 pounds of Reception Set R107 - some knobs
missing and a certain amount of rust, but it looks otherwise OK.)

2880. Re: FA toob books 1960s etc. boatanchor manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-04 21:34:12 UTC
From: Mr Fed UP <mrfedup@bellsouth.net>
Message-ID: <lWhye.26223$Tt.15780@bignews3.bellsouth.net>
Source record: 17369

```
" Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message
news:pk9ye.42045$go.39083@fed1read05...
>
> "Mr Fed UP" <mrfedup@bellsouth.net> wrote in message
> news:%P3ye.31724$qm.21800@bignews5.bellsouth.net...
>> FA toob books 1960s etc. boatanchor manuals Cleanin shed out.
>> Only post for my short list TY & GL. Save em from the dumper. ;-)
>>
>> http://search.ebay.com/_W0QQsassZglcalvert
>>
>>
>
> Nice thought, "saving from the dumpster", but your starting prices
> look more like an attempt at early retirement!
>
Oh nooooo. Wouldn't think of it.... already tired and paying for hospital
quad by passes and back surgery. Sorry didn't study ebay for starting
prices.
Everyone's SS taxes paid most of the 80K for the by pass surgery Thanks
U.S. Tax payers!
But still a lot left for fixed (lol) incomer.
73 WB9SMX
```

2881. Re: How do you move boatanchors around?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-05 01:15:44 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <9blye.44421$go.15114@fed1read05>
Source record: 17370

"Ed" <none@this-time> wrote in message
news:gMKdndqu_divc1XfRVn-rw@giganews.com...
> I have just realized that I am as old as my radios. I can't pick up 100
> pound transmitters any more. How do you move them around the shack from
> work bench to work station for repair and operation, by yourself?
> Thanks,
> Ed
>
>

I have the same problems with 100 lbs. receivers, going in and out
of a six foot rack!! The AR-88D is a 98 lb. beast!

2882. Re: How do you move boatanchors around?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-05 01:17:47 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <GJudnbgoauxYQlTfRVn-oA@comcast.com>
Source record: 17371

I sold them all....

" Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message
news:9blye.44421$go.15114@fed1read05...
>
> "Ed" <none@this-time> wrote in message
> news:gMKdndqu_divc1XfRVn-rw@giganews.com...
>> I have just realized that I am as old as my radios. I can't pick up 100
>> pound transmitters any more. How do you move them around the shack from
>> work bench to work station for repair and operation, by yourself?
>> Thanks,
>> Ed
>>
>>
>
> I have the same problems with 100 lbs. receivers, going in and out
> of a six foot rack!! The AR-88D is a 98 lb. beast!
>
>

2883. Re: How do you move boatanchors around?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-05 01:40:00 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <Uxlye.44424$go.9620@fed1read05>
Source record: 17372

"Bob Rinaldi" <w1cny@comcast.net> wrote in message
news:GJudnbgoauxYQlTfRVn-oA@comcast.com...
> I sold them all....
>
>

Boxing and packing had to be even worse!

Pete

2884. Re: Plessey PR155

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-05 01:43:13 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <VAIye.44425$go.30797@fed1read05>
Source record: 17373

"Andrew Holme" <andrew@nospam.com> wrote in message
news:da8vgg$h8v$1$8300dec7@news.demon.co.uk...
> Scott Dorsey wrote:
> > Andrew Holme <andrew@nospam.com> wrote:
> >>
> >> My PR155 has 50 Hz phase modulation sidebands on the interpolating
> >> VFO, when operating from AC mains. It's clean running from external
> >> DC, but the sidebands return if the mains transformer primary is
> >> energised with the secondary open-circuited. Could it be the
> >> magnetic field? Has anyone else noticed this?
> > >
> >

This sounds like a it could be a classic case of "tunable hum."

Does adding a good ground to the chassis
eliminate the hum, or lessen it? Are the mains lines
bypassed to the chassis in the radio?

It is not unusual for the mains to become part of the antenna
counterpoise, which under some circumstances can impose
a AC line frequency modulation on the received carrier.

Pete k1zjh

2885. Re: Morrow

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-05 02:02:15 UTC
From: Terry O'Neill <rfmscpa@earthlink.net>
Message-ID: <HSIye.1091$BK1.790@newsread3.news.pas.earthlink.net>
Source record: 17374

Try this mirror site. It works much better for me

http://bama.edebris.com/manuals/morrow/

<w4pqw@cox.net> wrote in message
news:1120492537.425666.306830@g47g2000cwa.googlegroups.com...
> Thanks Bill,I came here looking for data because I have NEVER been able
> to use BAMA ..Maybe too dumb,but I can never bring up an item .NOTHING
> 73 Harold
>

2886. Re: Need IF transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-05 03:04:27 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <42c9f8b1$1_1@dowco.com>
Source record: 17375

Behold, Terry O'Neill scribed on tube chassis:

> I need an IF transformer for an old TMC GPR90 receiver I am attempting
> to repair. This is one of the 455kc IF transformer cans.
>
> Specs are 95 micro henry; Can size is H= 2 3/4" x W= 1 3/8" x D= 1
> 3/8"; Q=82.
>
> Any help would be appreciated.

95uH is awful low for 455KHz.

Have you the patience to rewind it yourself?

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

2887. Re: How do you move boatanchors around?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-05 05:28:37 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <42CA1A6D.61D12B2C@earthlink.net>
Source record: 17376

K3HVG wrote:
>
> Ed, Although I can still move many of my vintage BA's via "personal
> mobility", I have a flat-top work cart that's a bit more than desk
> height. I transfer to the cart, then to the bench. Beats the heck out
> of trying to horse an R-390A around. Similar carts are available from
> Harbor Freight. Look for one without the raised sides, though.. that's
> the key.

Just turn the top tray upside down, or make a plywood cap that drops
over the tray.
That way you can use the same cart for different jobs. I cut 1/2"
plywood and drop it into the bottom of the tray and add a thin piece of
industrial carpet to protect the finish on things that spend a lot of
time on the bottom tray.

--
http://home.earthlink.net/~computersforvets/

Michael A. Terrell
Central Florida

2888. Re: How do you move boatanchors around?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-05 05:31:11 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <42CA1B09.3D664928@earthlink.net>
Source record: 17377

Randy or Sherry Guttery wrote:
>
> Ed wrote:
> > I have just realized that I am as old as my radios. I can't pick up 100
> > pound transmitters any more.
>
> Even in my younger days, since most of my radios weigh as much as I do -
> (since I'm around 100 pounds myself) this has always been an issue.
> While he's often a PITA; that's one of the main reasons I keep Randy
> around: he's still useful as "gorilla" - ah - er "crane"! ;>).
>
> Seriously - a sturdy cart about the right height to "slide" 390s, AR88s,
> RAO-6's, ART13s and such to and from tables, the work bench, etc. is a
> must. Equally seriously - recruiting help when moving the big ones goes
> from being a convenience - to a necessity.
> --
> Sherry

Be careful Sherry, you know he reads this newsgroup, too. ;-)

--
http://home.earthlink.net/~computersforvets/

Michael A. Terrell
Central Florida

2889. Re: WANTED Kenwood filter YK-88A (AM 6KHz) for TS-430S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-05 07:41:01 UTC
From: gsm@mendelson.com
Message-ID: <slrndckean.k56.gsm@cable.mendelson.com>
Source record: 17378
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.amateur.misc

In article <dabois$ko0$1@panix2.panix.com>, Scott Dorsey wrote:
> These guys do nice work. I will suggest getting an 8 KC filter instead of
> the 6 KC one, though. Noisier, but better-sounding.

I have a 4kHz one in my R5000 (compatible with the TS-430). I prefer that to
the Kenwood high qaulity 6kHz one.

My 430 has the filter so I can't test it, but if you look on the mods pages
you find a way of twisting knobs to get it to work without a filter.

You could also try the ts-430 yahoo group.

Geoff.

--
Geoffrey S. Mendelson, Jerusalem, Israel gsm@mendelson.com N3OWJ/4X1GM
IL Voice: (077)-424-1667 IL Fax: 972-2-648-1443 U.S. Voice: 1-215-821-1838
VoN Skype: mendelsonfamily. Looking for work as a CTO or consultant in
handheld gaming, large systems development, handheld device construction, etc.
See U.S. patent applications 20050108591, 20050107165.

2890. Re: Re: Need IF transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-05 08:56:07 UTC
From: Tubular <noname@hotmail.net>
Message-ID: <5oikc196528tt241f8h25b53pf87bqfcgh@4ax.com>
Source record: 17379

On Mon, 04 Jul 2005 20:04:27 -0700, Gregg <nospam@unknown.org> wrote:

>*Ratings are for transistors, tubes have guidelines*

LOL - ya gotta love that line!

2891. Re: WANTED Kenwood filter YK-88A (AM 6KHz) for TS-430S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-05 18:20:53 UTC
From: Dave Holford <holford@sympatico.ca>
Message-ID: <42CACF85.AFB54432@sympatico.ca>
Source record: 17380
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.amateur.misc

> "Opcom" <eccm@swbell.net> wrote in message
> news:gh%xe.505$vT3.0@newssvr30.news.prodigy.com...
> > Looking for one..
> >
> > Kenwood TS-430S optional filter YK-88A (AM 6KHz bandwidth)
> >
> > Need for shut-in listening to SW broadcasts and the occasional AM ham
> > transmission.
> >
> > The standard Kenwood AM filter is really the SSB filter which is too
> > narrow for AM BC SWL.
> >
> > I realize this is an old part (1986), but maybe there is one out there in
> > a '430 that is only used for listening to SSB or CW (AM TX does not
> > require this filter, it's only used for wideband RX), or maybe a junker
> > TS-430S available I can rob one from.
> >
> > Filter is plainly labeled and can be seen by removing the top of the
> > radio. May be marked "Trio" or "Kenwood" and will be marked "AM FILTER
> > YK-88A".
> >
> > center frequency = 8831.5 KHz
> > passband = 6KHz @ -6dB
> > attenuation bandwidth = 11KHz >60dB
> >
> > Thank you, any help would be appreciated, Please decode my e-mail address
> > below by removing spaces and subtituting @ for AT and . for DOT (sorry
> > spam is a real issue.)
> >
> > --
> > rest begards,
> > Patrick Jankowiak
>

Hi,

I'm replying through the groups since someone might have information relevant to my filter and your needs.

I have a Kenwood YK-88A-1 which I used to used in my R-5000.

All of the filters in my R-5000 and TS-430 were interchangeable, except that the YK-88A-1 came on a small plug in PCB designed specifically to fit the R-5000 AM filter mounting.

I removed the PCB to use one of the SSB filters in my TS-450 which uses all plug in filters; which have the same designation as those in the TS-430 except for the "-1" which signifies the plug in PCB.

When I still had my TS-430 I compared the specs and found the only difference was the center frequencies of the CW filters.

I'm going into this explanation since the YK-88A-1 spec sheet shows a center frequency of 8830 kHz and as I recall from the TS-430 manual the only filter that differed was the CW one.

So - my conclusion, based on comparing AM, CW and SSB filters is that the YK-88A-1 should be identical to the YK-88A except for the plug in PCB, which I have removed. - it also has a part number of L71-0237-.5 and "8H3" stamped on the side.

If you are interested I'll be pleased to send you photos to help in your decision.

Comments and clarifications are invited.

Regards,
Dave

2892. Re: Plessey PR155

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-05 18:49:49 UTC
From: Andrew Holme <andrew@nospam.com>
Message-ID: <dael86$64$1$8300dec7@news.demon.co.uk>
Source record: 17381

Uncle Peter wrote:
> Does adding a good ground to the chassis
> eliminate the hum, or lessen it? Are the mains lines
> bypassed to the chassis in the radio?

The mains lines are bypassed to the chassis - right behind the power inlet socket. I probed around this area, after seeing Scott's second post, but all seemed to be in order.

> It is not unusual for the mains to become part of the antenna
> counterpoise, which under some circumstances can impose
> a AC line frequency modulation on the received carrier.

The phase modulation is on the local oscillator - never mind received carriers.

Thanks,
Andrew.

2893. Heath gear !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-05 20:03:37 UTC
From: "M. Kassay" <mkx@sympatico.ca>
Message-ID: <42CAE798.8C705AA4@sympatico.ca>
Source record: 17382
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

For Sale...

Rare - Heath AM filter for SB 300 series $45 US shipped

Heath SB-610 scope $90 US

Heath SB-600 speaker $40 US

Heath SB-310 receiver $240 US

Heath SB-650 display $110 US

Manuals for sale -Prices INCLUDE shipping

Heath GR-110 vhf scanner $12 US

Heath HWA-202-1 pwr supply $11 US

Heath IM-18 VTVM $11 US

Heath IM-5228 VTVM $11 US

Heath SB-300 receiver $13 US

Heath HD-1416 code oscillator $10 US

Heath IM-11 VTVM $10 US

Heath HM-11 swr - pwr meter $11 US

Heath HOA-5404-1 Panadapter module $14 US

Heath HWA-2036-3 power supply $12 US

Heath HW-2036 2m rig $13 US

Heath HO-5404 monitor scope $15 US

Heath HM-15 swr/pwr meter $10 US

Heath HD-1982 micorder mic $8 US

Heath HD-1234 ant switch $8 US

Heath GD-1019 thermometer $9 US

Heath M-1 multimter $9 US

Heath SBA-104-1 noise blkr $9 US

Heath ID-1590 wind speed/dir $12 US

Heath GR-17 am/fm radio $9 US

Heath AA-18 amp $9 US

Heath OI-1154 aircraft clock $9 US

Heath HS-24 speaker $9 US

Heath ID-5001 weather 'operation' w/ fold outs $17 US

For further info, pls send me an Email.

73 Mike

2894. FS: Cover and AC Power Cord for AN/USM 159A Frequency Mter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-05 22:26:27 UTC
From: Michael Crestohl <W1RC@notmyrealaddress.net>
Message-ID: <9j1mc111i288bkkjoitue0d53n659gjhel@4ax.com>
Source record: 17383

Hi Gang:

I found this in the basement and don't need it because I don't have this piece of equipment. I can't even recall how I came to have it. If you have one of these freq meters (with the cool film strip readout) missing the cover here's your chance to pick it up. It is in very clean condition; paintwork is excellent with a couple of die-size abrasions on the front. Rubber sealing gasket is excellent. The AC line cord is also there but the plug is missing. I'm asking $15.00 plus postage for it; any takers? Please reply by e-mail.

Tnx es 73,

Michael, W1RC

w1rc*at*verizon-dot-com

2895. FS: VERY CLEAN COLLINS 75S-1 RECEIVER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-06 00:13:42 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <rOCdnfUiKKbfv1bfRVn-gA@comcast.com>
Source record: 17384

VERY CLEAN COLLINS 75S-1 RECEIVER, WITH WATERS Q-MULTIPLIER.

$550 including shippinig to U.S. 48 States.

Please email me for images.

Thanks,

73, Bob
W1CNY

2896. To Pluto

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-06 00:14:36 UTC
From: "David G. Nagel" <nagel.david@sbcglobal.net>
Message-ID: <42CB2266.9060406@sbcglobal.net>
Source record: 17387

Arnal;
Found this on the QRZ web site.

You can send your name/callsign all the way to Pluto free of charge.

The New Horizons mission is due to launch January 11th 2006 to perform reconnaissance of Pluto-Charon and the Kuiper Belt.

All the names entered on the website below will be recorded on a CD which will be mounted on the spacecraft before it begins it's historic journey to Pluto and beyond.

Dial Up:
http://pluto.jhuapl.edu/ecard/sendName_ecard_content_low.html

Broadband:
http://pluto.jhuapl.edu/ecard/sendName_ecard_content.html

To get your call sign included just enter it after your last name, eg

John Doe/M0JAD

When you've entered your name there is a very nice certificate available for you to print out.

New Horizons Home Page: http://pluto.jhuapl.edu/

Dave

2897. FS: VERY CLEAN COLLINS 32S-1 TRANSMITTER.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-06 00:14:44 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <6-CdnVlTf_Qcv1bfRVn-1g@comcast.com>
Source record: 17385

VERY CLEAN COLLINS 32S-1 TRANSMITTER.

$550 including shipping to U.S. 48 States.

Please email me for images.

Thanks,

73, Bob
W1CNY

2898. Re: How do you move boatanchors around?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-06 02:07:14 UTC
From: tchrme <tchrme@aol.com>
Message-ID: <1120615634.019999.141410@z14g2000cwz.googlegroups.com>
Source record: 17386

Isn't that why we have kids? My son is 6'4" 200lbs and an electronic engineering major so he knows about delicate equipement. 73 Mike KF6KXG

2899. Re: FS: VERY CLEAN COLLINS 75S-1 RECEIVER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-06 02:41:35 UTC
From: kh <nospam@nospam.com>
Message-ID: <0QMXZWh9EdSr-pn2-f24nLzP1MnY5@slip-12-65-6-7.mis.prserv.net>
Source record: 17388

On Wed, 6 Jul 2005 00:13:42 UTC, "Bob Rinaldi" <w1cny@comcast.net>
wrote:

>
>
> VERY CLEAN COLLINS 75S-1 RECEIVER, WITH WATERS Q-MULTIPLIER.
>
> $550 including shippinig to U.S. 48 States.
>
> Please email me for images.
>
> Thanks,
>
> 73, Bob
> W1CNY
>

Hey Bob, not to bust your chops or anything but you've been trying
to sell this 75S-1 and 32S-1 combination for weeks on eBay and you
had offers of:

$869 from wb6vhk (June 13-23 auction)

$752.99 from mailordergun (June 23-June 30 auction)

$799 from gottahaveit1995/radiomart (July 1-July 4)

You're not going to do better here in boatanchors. This is a cheap
crowd.

I wouldn't mind owning that pair myself but that price seems high
considering that the 75S-1 has been "modded" and that Art Collins
didn't like serializing his products.

I understand that the early S-lines were serialized in sequence but
I also know that they were built in batches, very likely any sub-400
serial number S-line was built before or after any other.

I own 75S-1 serial number 55, got it from Dave (recommended seller,
along a couple others I've delt with here). Dave and I did the deal
below $300 on eBay.

I also adopted 75S-1 serial number 85 from Jeep, so I kinda have a
mini-collection of these low serial number radios. I consider
early S-lines an investment but only if the price is right.

As I said, given how small batch manufacturing works and Art Collins
known dislike for sequential serial numbers, my #55 or #85 could

have come off the line before your #2. They were obviously part of the very first run.

The difference is, mine doesn't have the Waters Q-multiplier, which has value to someone who uses the radio, but diminishes the value to a "collector".

If you want to sell the radio, you got a good offer from wb6vhk although, I wouldn't mind seeing how Marty/Radiomart hypes the serial number story.

Again, not to bust your chops, just my comments.

de ah6gi/4

2900. TO: ah6gi/4

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-06 03:30:23 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <MYmdnfrhqv3BzVbfRVn-rA@comcast.com>
Source record: 17389

Hi:

Well, its not a happy situation.....I'm trying to help a divorced lady meet the court's decree that all of her ex's equipment must be sold. So I've been trying to sell her gear for her (at no charge). And that just means I'm trying to do what I can to get her the best price....And that includes the 75S2 and 32S2 that I have up on ebay also.

These are legimately rare according to Rob Blocksome, so I'm trying for $1800 on those..but will take $1500....

Yes, I've been trying a few times with those rigs.

Privately we have sold a 32S3A, 75S3C, 30K-1, KW-1, A4/KWS-1, SC-101, and a 62S-1 for her.

So, I appreciate your comments, and I do understand...

Thanks,

73, Bob
W1CNY

2901. WTB: HICKOCK 800a or Hickok 539A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-06 03:31:39 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <WLKdnSTg-6s1zVbfRVn-gA@comcast.com>
Source record: 17390

Bob

w1cny@comcast.net

2902. F.A. MFJ Anteena Tuner MFJ-986

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-06 06:59:23 UTC
From: John Reynolds <john@jorey.fsnet.co.uk>
Message-ID: <dafv67jdk1@newsg4.svr.pol.co.uk>
Source record: 17391

Please see

http://cgi.ebay.co.uk/ws/eBayISAPI.dll?ViewItem&item=5787418773&ssPageName=ADME:B:LC:UK:1

2903. F.A. RT-196/PRC.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-06 07:11:17 UTC
From: John Reynolds <john@jorey.fsnet.co.uk>
Message-ID: <dafvsi$mf2$1@newsg3.svr.pol.co.uk>
Source record: 17392

Please see.

http://cgi.ebay.co.uk/ws/eBayISAPI.dll?ViewItem&item=5787423620&rd=1&sspagen
ame=STRK%3AMESE%3AIT&rd=1

2904. Re: To Pluto

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-06 12:47:24 UTC
From: Kevin Gunther <beeltee@optonline.net>
Message-ID: <hpQye.151403$t07.2009@fe12.lga>
Source record: 17393

"David G. Nagel" <nagel.david@sbcglobal.net> wrote in message
news:42CB2266.9060406@sbcglobal.net...
> Arnal;
> Found this on the QRZ web site.
>
>
> You can send your name/callsign all the way to Pluto free of charge.
>
> The New Horizons mission is due to launch January 11th 2006 to perform
> reconnaissance of Pluto-Charon and the Kuiper Belt.
>
> All the names entered on the website below will be recorded on a CD
> which will be mounted on the spacecraft before it begins it's historic
> journey to Pluto and beyond.
>
> Dial Up:
> http://pluto.jhuapl.edu/ecard/sendName_ecard_content_low.html
>
> Broadband:
> http://pluto.jhuapl.edu/ecard/sendName_ecard_content.html
>
> To get your call sign included just enter it after your last name, eg
>
> John Doe/M0JAD
>
> When you've entered your name there is a very nice certificate available
> for you to print out.
>
> New Horizons Home Page: http://pluto.jhuapl.edu/
>
> Dave

Is there room for my XYL?

2905. FA: National HRO Junior

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-06 13:03:58 UTC
From: Art's Antique Radios <art@myantiqueradio.com>
Message-ID: <-Zadnf_1Nf8jS1bfRVn-uw@comcast.com>
Source record: 17244

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5787382159&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

Yes its mine but you don't see these often so I wanted to make sure folks knew about it. Complete with power supply, coils and what looks like a matching speaker.

2906. New Coax Connector & Adapter Catalog Now Available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-06 13:39:55 UTC
From: AAA RF Products <info@aaarfproducts.com>
Message-ID: <D9Rye.7586$Eo.763@fed1read04>
Source record: 17245
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.cb,sci.electronics.equipment,sci.electronics.repair

Please email or call for your free copy of our latest coax connector,
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call: 949 481 3154
fax: 949 388 5448
mail: AAA RF Products, 949 Calle Amanecer, San Clemente, CA 92673 USA

2907. Re: New Coax Connector & Adapter Catalog Now Available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-06 16:44:14 UTC
From: gagnonrchrd@netscape.net
Message-ID: <1120668254.300765.326040@g43g2000cwa.googlegroups.com>
Source record: 17246
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.cb,sci.electronics.equipment,sci.electronics.repair

Do you have a link without having to use the plug in? I refuse to use
the plug in as I do not like all the advertisements dancing in my face.
If not, there are plenty of other vendors. Thank you.

Richard

Email address is only for google groups log in.

AAA RF Products wrote:
> Please email or call for your free copy of our latest coax connector,
> adapter, cable assembly & bulk coaxial cable catalog.
>
> No minimum order
>
> No handling fees.
>
>
> web: www.aaarfproducts.com
> email: sales@aaarfproducts.com
> call: 949 481 3154
> fax: 949 388 5448
> mail: AAA RF Products, 949 Calle Amanecer, San Clemente, CA 92673 USA

2908. Re: FA: National HRO Junior

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-06 17:00:06 UTC
From: lbrty4us@aol.com
Message-ID: <1120669206.063199.21900@g49g2000cwa.googlegroups.com>
Source record: 17247

Hi Art,

FWIW I don't think the spkr is orig & it wouldn't be a good idea to try connecting it to the radio. The radio outputs hi-z & the orig spkr has an xfmr to deal with it (to the v/c z). It looks like the Quam in the pic has a bracket that once many have held an xfmr, but the style of the orig cab is very similar to the HRO-5 series & not what's depicted.

It'd be a good idea to show the front (panel) of the doghouse supply & a readable pic of its tag, too. The FB-7's supply was commonly shipped with the 2.5v early sets.

2909. Re: How do you move boatanchors around?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-06 17:03:08 UTC
From: lbrty4us@aol.com
Message-ID: <1120669388.846209.147070@f14g2000cwb.googlegroups.com>
Source record: 17248

Easy: have a buyer show up & help you lug it to his truck. :-)

2910. Re: FA: National HRO Junior

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-06 19:31:07 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <0kWye.12862$Si3.10785@fe06.lga>
Source record: 17249

<lbrty4us@aol.com> wrote in message
news:1120669206.063199.21900@g49g2000cwa.googlegroups.com...
> Hi Art,
>
> FWIW I don't think the spkr is orig & it wouldn't be a good idea to try
> connecting it to the radio. The radio outputs hi-z & the orig spkr has
> an xfmr to deal with it (to the v/c z). It looks like the Quam in the
> pic has a bracket that once many have held an xfmr, but the style of
> the orig cab is very similar to the HRO-5 series & not what's depicted.
>
> It'd be a good idea to show the front (panel) of the doghouse supply &
> a readable pic of its tag, too. The FB-7's supply was commonly shipped
> with the 2.5v early sets.
>

That spkr had a transformer a one time. Look at the bracket.

--
73 and good DX. B.H.
Brian's Radio Universe
http://webpages.charter.net/brianhill/500.htm

2911. Re: How big has Somerset, PA hamfest been in the past?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-06 20:07:14 UTC
From: Bill Smith <kb3gun-nospam1@VERIZON.net>
Message-ID: <42cc39e2$0$52206$ec3e2dad@news.usenetmonster.com>
Source record: 17250
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

"straydog" <aes1492@sdf.lonestar.org> wrote in message
news:Pine.NEB.4.62.0506261856170.28426@sdf.lonestar.org...
>
>
> On Fri, 24 Jun 2005, Galen Watts wrote:
>
>> Date: Fri, 24 Jun 2005 08:25:27 -0400
>> From: Galen Watts <gwatts@nrao.edu>
>> To: straydog <aes1492@sdf.lonestar.org>
>> Newsgroups: rec.radio.swap, rec.radio.amateur.boatanchors,
>> rec.radio.amateur.equipment, rec.radio.amateur.homebrew
>> Subject: Re: How big has Somerset, PA hamfest been in the past?
>>
>> straydog wrote:
>>>
>>> I think July 17, is the next Somerset PA hamfest and I've been thinking
>>> about going. Its a long drive from here (southern Delaware) and I was
>>> wondering how big and how good it has been in the past. Anyone got any
>>> recollections from the past?
>>>
>>> Art, w4pon
>>
>> They have pictures of last year's fest at
>> http://www.k3smt.org/hf2004/
>>
>> -W8LNA
>>
>
> Thanks for the info...
>
> I had a look.
>
> W4PON
>
>

Hello Art,
This is only our second annual hamfest. Last year it was held in August, a day after the hurricane came thru. Our turnout was only about 300. Feedback so far this year says we should have between 500-750. Good odds for winning a door prize or the main drawing.
Worst case, we're only 6 miles from the 9/11 Flight 93 Crash Site / Memorial. That in itself would make the trip worth it. The Somerset

Somerfest is also running from Friday thru Sunday. Food, Music, Fun... I should work for the Chamber of Commerce...HiHi

Hope to see you here.
Bill kb3gun
http://www.k3smt.org

2912. Re: FA: National HRO Junior

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-06 20:44:39 UTC
From: lbrty4us@aol.com
Message-ID: <1120682679.009784.150090@g44g2000cwa.googlegroups.com>
Source record: 17251

Brian Hill wrote:
> <lbrty4us@aol.com> wrote in message
> news:1120669206.063199.21900@g49g2000cwa.googlegroups.com...
> > Hi Art,
> >
> > FWIW I don't think the spkr is orig & it wouldn't be a good idea to try
> > connecting it to the radio. The radio outputs hi-z & the orig spkr has
> > an xfmr to deal with it (to the v/c z). It looks like the Quam in the
> > pic has a bracket that once many have held an xfmr, but the style of
> > the orig cab is very similar to the HRO-5 series & not what's depicted.
> >
> > It'd be a good idea to show the front (panel) of the doghouse supply &
> > a readable pic of its tag, too. The FB-7's supply was commonly shipped
> > with the 2.5v early sets.
> >
>
> That spkr had a transformer a one time. Look at the bracket.

I did, & said the same thing in my post. (?)

2913. Re: TO: ah6gi/4

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-06 20:55:52 UTC
From: lbrty4us@aol.com
Message-ID: <1120683352.563105.164610@z14g2000cwz.googlegroups.com>
Source record: 17252

Bob Rinaldi wrote:

> Well, its not a happy situation.....I'm trying to help a divorced lady meet
> the court's decree that all of her ex's equipment must be sold. So I've
> been trying to sell her gear for her (at no charge).

And someone is giving some sort of free help in kind to the ex, too,
right?

2914. Re: New Coax Connector & Adapter Catalog Now Available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-06 22:34:48 UTC
From: U-Know-Who <no-one@nowhere.com>
Message-ID: <c0Zye.129958$PR6.35880@tornado.texas.rr.com>
Source record: 17253
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.cb,sci.electronics.equipment,sci.electronics.repair

<gagnonrchrd@netscape.net> wrote in message
news:1120668254.300765.326040@g43g2000cwa.googlegroups.com...
> Do you have a link without having to use the plug in? I refuse to use
> the plug in as I do not like all the advertisements dancing in my face.

Maybe he can type one on a manual typewriter and snail mail it to you.

Sheesh!!!

> If not, there are plenty of other vendors. Thank you.
>
> Richard
>
> Email address is only for google groups log in.
>
>
>
> AAA RF Products wrote:
>> Please email or call for your free copy of our latest coax connector,
>> adapter, cable assembly & bulk coaxial cable catalog.
>>
>> No minimum order
>>
>> No handling fees.
>>
>>
>> web: www.aaarfproducts.com
>> email: sales@aaarfproducts.com
>> call: 949 481 3154
>> fax: 949 388 5448
>> mail: AAA RF Products, 949 Calle Amanecer, San Clemente, CA 92673 USA
>

2915. Re: New Coax Connector & Adapter Catalog Now Available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-06 23:03:50 UTC
From: AKC owns this NG <keyklownzrnutjobs@yahoo.com>
Message-ID: <1120691030.708885.179160@f14g2000cwb.googlegroups.com>
Source record: 17254
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.cb,sci.electronics.equipment,sci.electronics.repair

and maybe you will not be a fairy crackhead someday too, Chapwoman the
sissy boy.

2916. New program. Two SWR meters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-06 23:19:38 UTC
From: Reg Edwards <g4fgq.regp@ZZZbtinternet.com>
Message-ID: <dahoua$u2$1@nwrdmz01.dmz.ncs.ea.ibs-infra.bt.com>
Source record: 17255

This program models the behaviour of a transmission line plus antenna.
The line impedance can have any Zo. The antenna feedpoint impedance
can be any value of R+jX. Line length can be any fraction and number
of wavelengths. Line overall attenuation can be any value of dBs.

There is an SWR meter located at each end of the line. The meters also
indicate the reflection coefficients at the locations. Meter Zo can
be set equal to line Zo or to the standard 50 ohms.

Line input impedance can be observed to change versus line length in
wave-lengths, line attenuation and antenna impedance. The transforming
action of the line can be demonstrated. The smaller SWR and reflection
coefficient at the transmitter end of the line can be seen. The exact
increase in loss due to standing waves on the line is calculated.

The program can be used in practical applications and also for
educational purposes. It is hoped it may prevent the outbreaks in
violence which frequently occur in newsgroups about the meanings of
SWR and the notions of reflected power.

Download program SWRARGUE from website below in a few seconds. File
size = 41 Kbytes. Run immediately. No unzipping inconvenience.

....
Regards from Reg, G4FGQ
For Free Radio Design Software go to
http://www.btinternet.com/~g4fgq.regp
....

2917. Re: TO: ah6gi/4

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-07 00:30:15 UTC
From: kh <nospam@nospam.com>
Message-ID: <0QMXZWh9EdSr-pn2-dRTqu9SucyDX@localhost>
Source record: 17256

On Wed, 6 Jul 2005 03:30:23 UTC, "Bob Rinaldi" <w1cny@comcast.net>
wrote:

>
> Hi:
>
> Well, its not a happy situation.....I'm trying to help a divorced lady meet
> the court's decree that all of her ex's equipment must be sold. So I've
> been trying to sell her gear for her (at no charge). And that just means
> I'm trying to do what I can to get her the best price....And that includes
> the 75S2 and 32S2 that I have up on ebay also.
>
> These are legimately rare according to Rob Blocksome, so I'm trying for
> $1800 on those..but will take $1500....

I've seen the name Blocksome but gotta disagree with the conclusion.
I don't think the S-2's are especially valuable.

Back to the serial number 2 units....

Given that the auctions on the Serial Number 2 units has come in at
about $400 each, that's the price. Both for $800 roughly.

My own feeling is that a serial number 2 set is probably "valuable"
but unless I'm willing to put down my own money, my feelings don't
count. It's only worth what the market says it's worth, not a penny
more.

And for a lot of reasons, I would/could not bid even half what
you've received.

>
> Yes, I've been trying a few times with those rigs.
>
> Privately we have sold a 32S3A, 75S3C, 30K-1, KW-1, A4/KWS-1, SC-101, and a
> 62S-1 for her.

Well, those are primo units, 32S3A's are going for a fortune but
I've been watching the radio collectable market and prices seem
"soft" to me. The Collins group has a couple KWS-1's for sale.

I think it's because of several factors:

1. Radios have not crossed over into the general Yup-boomer,
nut-case, metro-sexual, "collectable", PBS-Antique-Roadshow market,
where a wooden chicken is worth tens of thousands of dollars.

If that ever happens, watch out! A 75S-1 would be worth fifty grand. That's any 75S-1.

Well, Catalin radios have crossed over but not S-Lines.

2. Hams are "cheap" and think of radios as appliances. "It doesn't work as well as an IC-720 or TS-520 and I can get that for $150."

Well, yeah. But that's not the point of a boatanchor.

3. There are relatively lots of S-lines and similar radios. These look expensive so even the clueless didn't toss them out. Except for the reports of S-Lines and KWM-2's crushed or abandoned at the end of the Vietnam war, most of the radios have survived. So many that a 1958 75S-1 is worth "about" $250, maybe $300.

This is just me but I'm expecting a *real* boom in the value of Collins. How much? How high is the sky?

I know folk who collect military stuff, civil war, WWI, medals, guns, reproductions even.

I wonder why Collins and other Vietnam and cold war era radio's don't appear in military collections. Curtis LeMay, SAC, Listening Posts, Signal Intercept, the woodpecker, all that cold war era stuff was interwoven with Collins and MARS, and the dawn of SSB.

Instead we have the Antique Roadshow on PBS and silly yups bidding up the price of wooden chickens.

>
> So, I appreciate your comments, and I do understand...
>
> Thanks,
>
> 73, Bob
> W1CNY

Good luck to you and that lady. Seems strange that she got the radios in the divorce, probably a sad story there.

de ah6gi/4

2918. Re: FA: National HRO Junior

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-07 01:16:32 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <Rn%ye.101$yL4.17@fe02.lga>
Source record: 17257

<lbrty4us@aol.com> wrote in message
news:1120682679.009784.150090@g44g2000cwa.googlegroups.com...
> Brian Hill wrote:
>> <lbrty4us@aol.com> wrote in message
>> news:1120669206.063199.21900@g49g2000cwa.googlegroups.com...
>> > Hi Art,
>> >
>> > FWIW I don't think the spkr is orig & it wouldn't be a good idea to try
>> > connecting it to the radio. The radio outputs hi-z & the orig spkr has
>> > an xfmr to deal with it (to the v/c z). It looks like the Quam in the
>> > pic has a bracket that once many have held an xfmr, but the style of
>> > the orig cab is very similar to the HRO-5 series & not what's depicted.
>> >
>> > It'd be a good idea to show the front (panel) of the doghouse supply &
>> > a readable pic of its tag, too. The FB-7's supply was commonly shipped
>> > with the 2.5v early sets.
>> >
>>
>> That spkr had a transformer a one time. Look at the bracket.
>
> I did, & said the same thing in my post. (?)
>

So sorry said the blind man :)

2919. FS: 75S1 and 32S1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-07 02:33:22 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <1IWdnbcOHIKeCFHfRVn-qw@comcast.com>
Source record: 17258

Please, the person who has sent me two emails regarding if they are still available..please try again..I'm getting notices that your emails are being deleted before I can get to them...something wrong at the ISP. Please leave a message here for me.

Thanks !

Bob
W1CNY

--

2920. Re: FS Dow-Key TR Relay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-07 02:47:32 UTC
From: David Thompson <thompson@mindspring.com>
Message-ID: <8J0ze.5665$aY6.5012@newsread1.news.atl.earthlink.net>
Source record: 17259

SOLD

"David Thompson" <thompson@mindspring.com> wrote in message
news:Rkmxe.2198$aY6.2049@newsread1.news.atl.earthlink.net...
> I have a Dow-Key DKC-TRP 117V TR Relay in good condition. Works on AM,
CW,
> or SSB. Some documentation. Comes with a 35EH5. Fairly rare.
> $40 shipped USA.
>
> Dave K4JRB thompson@mindspring.com
>
>

2921. RE: 32S1 and 75S1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-07 02:58:25 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <pLSdnbCPS5v8B1HfRVn-sA@comcast.com>
Source record: 17260

Hello all:

The 32S1 is sold, the 75S1 is still available.

Thanks,
Bob
W1CNY

2922. Re: How do you move boatanchors around?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-07 03:28:58 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <42CCA131.2F02474F@earthlink.net>
Source record: 17261

tchrme wrote:
>
> Isn't that why we have kids? My son is 6'4" 200lbs and an electronic
> engineering major so he knows about delicate equipement. 73 Mike KF6KXG

No kids, I walk with a cane and I like to work on heavy old receivers
and test equipment so I had to find something that works for me.

--
http://home.earthlink.net/~computersforvets/

Michael A. Terrell
Central Florida

2923. Re: New Coax Connector & Adapter Catalog Now Available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-07 03:46:53 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <42cca599$1_1@dowco.com>
Source record: 17262
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.cb,sci.electronics.equipment,sci.electronics.repair

Behold, AKC owns this NG scribed on tube chassis:

> and maybe you will not be a fairy crackhead someday too, Chapwoman the
> sissy boy.

Well aren't you the right little loser.

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

2924. Re: FA: National HRO Junior

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-07 11:34:44 UTC
From: Art's Antique Radios <art@myantiqueradio.com>
Message-ID: <ScGdnWn3GYIPjlDfRVn-1A@comcast.com>
Source record: 17263

Thanks Group

I will amend the listing about the speaker and post a picture of the tag on the power supply.

The tag is on top and not on the side.
"Brian Hill" <jonnysocko@jps.net> wrote in message
news:Rn%ye.101$yL4.17@fe02.lga...
>
> <lbrty4us@aol.com> wrote in message
> news:1120682679.009784.150090@g44g2000cwa.googlegroups.com...
>> Brian Hill wrote:
>>> <lbrty4us@aol.com> wrote in message
>>> news:1120669206.063199.21900@g49g2000cwa.googlegroups.com...
>>> > Hi Art,
>>> >
>>> > FWIW I don't think the spkr is orig & it wouldn't be a good idea to
>>> > try
>>> > connecting it to the radio. The radio outputs hi-z & the orig spkr
>>> > has
>>> > an xfmr to deal with it (to the v/c z). It looks like the Quam in the
>>> > pic has a bracket that once many have held an xfmr, but the style of
>>> > the orig cab is very similar to the HRO-5 series & not what's
>>> > depicted.
>>> >
>>> > It'd be a good idea to show the front (panel) of the doghouse supply &
>>> > a readable pic of its tag, too. The FB-7's supply was commonly
>>> > shipped
>>> > with the 2.5v early sets.
>>> >
>>>
>>> That spkr had a transformer a one time. Look at the bracket.
>>
>> I did, & said the same thing in my post. (?)
>>
>
> So sorry said the blind man :)
>

2925. Re: FA: National HRO Junior

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-07 14:57:13 UTC
From: lbrty4us@aol.com
Message-ID: <1120748233.253373.67110@o13g2000cwo.googlegroups.com>
Source record: 17264

Art's Antique Radios wrote:
> Thanks Group
>
> I will amend the listing about the speaker and post a picture of the tag on
> the power supply.
>
> The tag is on top and not on the side.

Hi Art,

Not to drag the matter out, but yes, while the tag is on top, the '30's National doghouse-style supplies have a sloped panel on one upper side where the plug for the rcvr pwr cord, pilot light & switch are. Although National WAS known to have done unusual things once in awhile, according to what parts they had on hand. It is definitely a National supply cab, and original plug & cord, & no reasonable doubt that it came with the radio tho the tag info will be informative.

And not in any way trying to criticize your listing as is so common, just wishing to be helpful. :-)

FWIW, you also have a mixed coils set. So does my very early HRO (1st 3 mos of production). Many collectors have a lot to say about this, and there is still some confusion about when white or black scapes were shipped (and the AWA "authoritative" articles have a number of errors, too!); but it was also not uncommon for some buyers to get it with only one or so coils, then buy others as they had the money in the mid-'30's, or even to trade some coils off with others. Any coils that were originally aligned & shipped with the rcvr will have its s/n stamped on them. Those that weren't are easily aligned & it's in the manual.

The earliest HRO's (incl Jr's) will have large white ceramic resistors under the chassis, the round tube shields like yours has, and the 2.5v tubes - among other small things.

There are a number of prevalent myths about very early Nationals, and it is wise not to rely too much on what is found on the 'net. My own set was correctly identified by Wayne Childress, who was just getting out of the hobby, and whose National literature collection alone went for 5 figures. I learned from Wayne that National was all over the place as far as consistency of parts went in the early years, and that many "authoritative" edicts are inaccurate when inflexibly applied. National was a parts hoarder that used whatever they had gotten a good deal on from one small production run to another. I had many collectors telling me that my set was not as early as it is because it

doesn't have the "white meter button." They are wrong. Wayne also sold me a correctly restored 1935 spkr cab (it was the last of the stuff he was getting rid of), which is very similar (but different) to that sold for the later HRO-5 series. But this doesn't by itself rule out National shipping that cab with the Junior, and it's brown inside lining is exactly like what National used. It also may be that someone installed an OPT under the rcvr chassis, which was not uncommon, so they cld use the spkr with other rcvrs as well and/or not have to have higher voltages going thru the spkr leads. So do not take my input as absolutely reliable, but only another guideline.

HTH,
Frank
(not a National expert, but a digger of truth)

2926. Painting NC-303 Cabinet cost

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-07 15:50:21 UTC
From: ritchi50@optonline.net
Message-ID: <npjqc1ddr7o923l0due7hsk8ogoveo5pf0@4ax.com>
Source record: 17265

Painting NC-303 Cabinet cost
Hi
I have a National NC-303 and the cabinet needs to be repainted.
Can someone tell me how much this would cost?
Thanks...Rich
ritchi50@optonline.net

2927. early Collins 51S-1F

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-07 21:24:43 UTC
From: Peter Voelpel <df3kv@t-online.de>
Message-ID: <dak6ir$4u4$00$1@news.t-online.com>
Source record: 17266
Body handling: Inline uuencoded payload not displayed: s.gif

My early Collins 51S-1F, SN276 is on Ebay if somebody
is interested in that model.
It is the racked version and I ship worlwide.
For more info please email, as the description is in German language

Auction# 5787218375

[Inline uuencoded payload not displayed: s.gif]

2928. Re: Painting NC-303 Cabinet cost

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-07 22:43:58 UTC
From: w4pqw@cox.net
Message-ID: <1120776237.952632.291110@g14g2000cwa.googlegroups.com>
Source record: 17267

Rich, I paint cabinets all the time..You can go to Home Depot paint section,pick up a PREVAL spray kit .go to auto paint supply store (I use PPG dealer) take your cabinet ,they will scan it and come up with exact formula to duplicate it.A 1/2 pint is probably minimum order.also you will need a reducer to thin the paint and get a smooth finish .Paint store will advise you on this..So your first job will cost you maybe $30.00 after that, a cabinet job will cost about $10.00 a job.. If you only need to do one, it is still worth $30 .. I have done several NC 300 rec`s ,they look good..

2929. Re: FA: National HRO Junior

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-07 23:31:19 UTC
From: Art's Antique Radios <art@myantiqueradio.com>
Message-ID: <B5WdnQS9gevbJIDfRVn-3A@comcast.com>
Source record: 17268

Thanks for the helpful info
<lbrty4us@aol.com> wrote in message
news:1120748233.253373.67110@o13g2000cwo.googlegroups.com...
> Art's Antique Radios wrote:
>> Thanks Group
>>
>> I will amend the listing about the speaker and post a picture of the tag
>> on
>> the power supply.
>>
>> The tag is on top and not on the side.
>
> Hi Art,
>
> Not to drag the matter out, but yes, while the tag is on top, the '30's
> National doghouse-style supplies have a sloped panel on one upper side
> where the plug for the rcvr pwr cord, pilot light & switch are.
> Although National WAS known to have done unusual things once in awhile,
> according to what parts they had on hand. It is definitely a National
> supply cab, and original plug & cord, & no reasonable doubt that it
> came with the radio tho the tag info will be informative.
>
> And not in any way trying to criticize your listing as is so common,
> just wishing to be helpful. :-)
>
> FWIW, you also have a mixed coils set. So does my very early HRO (1st
> 3 mos of production). Many collectors have a lot to say about this,
> and there is still some confusion about when white or black scapes were
> shipped (and the AWA "authoritative" articles have a number of errors,
> too!); but it was also not uncommon for some buyers to get it with only
> one or so coils, then buy others as they had the money in the
> mid-'30's, or even to trade some coils off with others. Any coils that
> were originally aligned & shipped with the rcvr will have its s/n
> stamped on them. Those that weren't are easily aligned & it's in the
> manual.
>
> The earliest HRO's (incl Jr's) will have large white ceramic resistors
> under the chassis, the round tube shields like yours has, and the 2.5v
> tubes - among other small things.
>
> There are a number of prevalent myths about very early Nationals, and
> it is wise not to rely too much on what is found on the 'net. My own
> set was correctly identified by Wayne Childress, who was just getting
> out of the hobby, and whose National literature collection alone went

> for 5 figures. I learned from Wayne that National was all over the
> place as far as consistency of parts went in the early years, and that
> many "authoritative" edicts are inaccurate when inflexibly applied.
> National was a parts hoarder that used whatever they had gotten a good
> deal on from one small production run to another. I had many
> collectors telling me that my set was not as early as it is because it
> doesn't have the "white meter button." They are wrong. Wayne also
> sold me a correctly restored 1935 spkr cab (it was the last of the
> stuff he was getting rid of), which is very similar (but different) to
> that sold for the later HRO-5 series. But this doesn't by itself rule
> out National shipping that cab with the Junior, and it's brown inside
> lining is exactly like what National used. It also may be that someone
> installed an OPT under the rcvr chassis, which was not uncommon, so
> they cld use the spkr with other rcvrs as well and/or not have to have
> higher voltages going thru the spkr leads. So do not take my input as
> absolutely reliable, but only another guideline.
>
> HTH,
> Frank
> (not a National expert, but a digger of truth)
>

2930. FA: Hallicrafters SX-28A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-07 23:32:47 UTC
From: Art's Antique Radios <art@myantiqueradio.com>
Message-ID: <AN-dneKXGt4CJlDfRVn-iQ@comcast.com>
Source record: 17269

Yes its mine and its a beauty

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=5787690375&rd=1&ssPageName=WDVW

2931. FA: Collins 75S-3A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-08 13:25:59 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <H9vze.5014$8f7.466@newsread1.news.pas.earthlink.net>
Source record: 17270

Very nice one.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5787682838

Thanks for looking.

2932. Re: New Coax Connector & Adapter Catalog Now Available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-08 13:59:41 UTC
From: Albert & Btittany Spear <FLIR@yahoo.com>
Message-ID: <hFvze.1495$ER6.329@newssvr17.news.prodigy.com>
Source record: 17271
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.cb,sci.electronics.equipment,sci.electronics.repair

What the heck are you talking about? The Macronedia player plugin?
Totally harmless. no cookies no spyware. Its just another way of displaying
data and pictures.

<gagnonrchrd@netscape.net> wrote in message
news:1120668254.300765.326040@g43g2000cwa.googlegroups.com...
> Do you have a link without having to use the plug in? I refuse to use
> the plug in as I do not like all the advertisements dancing in my face.
> If not, there are plenty of other vendors. Thank you.
>
> Richard
>
> Email address is only for google groups log in.
>
>
>
> AAA RF Products wrote:
>> Please email or call for your free copy of our latest coax connector,
>> adapter, cable assembly & bulk coaxial cable catalog.
>>
>> No minimum order
>>
>> No handling fees.
>>
>>
>> web: www.aaarfproducts.com
>> email: sales@aaarfproducts.com
>> call: 949 481 3154
>> fax: 949 388 5448
>> mail: AAA RF Products, 949 Calle Amanecer, San Clemente, CA 92673 USA
>

2933. 75S1 and 32S1 have been sold, thanks !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-08 14:12:08 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <UcKdnVSLL7FQFFPfRVn-pg@comcast.com>
Source record: 17272

[No readable article body recovered]

2934. FA: DRAKE MN-2000 Matching Network Tuner $26.00

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-08 16:03:42 UTC
From: ronfol@ktc.com
Message-ID: <42cea35e.73664702@news.ktc.com>
Source record: 17273

This is a very nice Drake MN-2000 Antenna Tuner with manual. It is
at $26.00 now on ebay . See at

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=48711&item=5787291309

2935. FA: TEN-TEC Argonaut 515 SSB/CW QRP Transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-08 18:50:56 UTC
From: ronfol@ktc.com
Message-ID: <42cecaaa.83726728@news.ktc.com>
Source record: 17274

Nice Argonaut 515 . see at

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4674&item=5786370423

2936. Re: New Coax Connector & Adapter Catalog Now Available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-08 22:27:23 UTC
From: Albert & Btittany Spear <FLIR@yahoo.com>
Message-ID: <f5Dze.1620$ER6.125@newssvr17.news.prodigy.com>
Source record: 17275
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.cb,sci.electronics.equipment,sci.electronics.repair

Yup, no question about it. You know everything.

"Fred Abse" <excretatauris@cerebrumconfus.it> wrote in message
news:pan.2005.07.08.20.23.38.135339@cerebrumconfus.it...
> On Fri, 08 Jul 2005 13:59:41 +0000, Albert & Btittany Spear wrote:
>
>> What the heck are you talking about? The Macronedia player plugin?
>> Totally harmless. no cookies no spyware. Its just another way of
>> displaying
>> data and pictures.
>
> But why should anybody think they need animated eye candy to sell RF
> components?
>
> Easily-accessed solid product data is what generates sales enquiries in
> engineering.
>
> --
> "Electricity is of two kinds, positive and negative. The difference
> is, I presume, that one comes a little more expensive, but is more
> durable; the other is a cheaper thing, but the moths get into it."
> (Stephen Leacock)

2937. Re: New Coax Connector & Adapter Catalog Now Available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-08 23:32:50 UTC
From: w4sef@comcast.net
Message-ID: <42cf0d0c.165046@newsgroups.comcast.net>
Source record: 17276
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.cb,sci.electronics.equipment,sci.electronics.repair

What plugin??? Works fine here with Firefox and IE

On Wed, 6 Jul 2005 06:39:55 -0700, "AAA RF Products"
<info@aaarfproducts.com> wrote:

>Please email or call for your free copy of our latest coax connector,
>adapter, cable assembly & bulk coaxial cable catalog.
>
>No minimum order
>
>No handling fees.
>
>
>web: www.aaarfproducts.com
>email: sales@aaarfproducts.com
>call: 949 481 3154
>fax: 949 388 5448
>mail: AAA RF Products, 949 Calle Amanecer, San Clemente, CA 92673 USA
>
>

2938. FA:Tubes:6L6,6V6Y,807,12AX7,6JS6C.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-09 00:48:02 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <69Fze.1105606$w62.46417@bgtnsc05-news.ops.worldnet.att.net>
Source record: 17277
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Added a few more tubes. Have a look, tnx:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

+ Amphenol 2 pin Mic connector set and 5691 tubes (red base). heytubeguy

2939. FA:5691 Red Base,2-pin mic plug + more tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-09 00:50:47 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <HbFze.401815$cg1.189726@bgtnsc04-news.ops.worldnet.att.net>
Source record: 17278
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Added a few more tubes. Have a look, tnx:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

+ Amphenol 2 pin Mic connector set and 5691 tubes (red base). heytubeguy

2940. Amazing Video - "Come and Join Us on the Airwaves"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-09 01:36:41 UTC
From: VOA SWLer <Reply_Here@nowhere.com>
Message-ID: <w4ednQdelJOEt1LfRVn-gg@comcast.com>
Source record: 17279

If you aren't afraid of heights and have
a high speed ISP connection to the Internet,
click on: <http://www.af4k.com/video.htm>.

Then, click on:

"REMARKABLE HAM RADIO VIDEO PROMO."

If you are using a dial-up connection, it
may take 15 minutes, or more, to download.

Enjoy es 73.

2941. Wanted: National NCL2000 parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-09 06:46:22 UTC
From: DOUGLAS <dslosty@pipeline.com>
Message-ID: <2pKze.1$oZ.0@newsread2.news.atl.earthlink.net>
Source record: 17280

I'm looking for parts for my National NCL-2000.

I especially need a blower assembly, even if not working, just for the housing.
Also, the bottom sheet metal plate for the tube compartment would be nice.

Also, anyone have a line on some used but good 8122 tubes at a fair price?

tnx,
Doug

2942. Harris RF-3200 hf transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-09 10:22:57 UTC
From: moreradio <moreradio@virgilio.it>
Message-ID: <5ANze.50691$h5.2137533@news3.tin.it>
Source record: 17281

Hello,

I'm looking for technical manual of RF-3200 HF transceiver made by RF Comm/Harris or at least electrical diagrams, any help?

Very Best Regards

Claudio

2943. ARRL Handbooks FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-09 13:07:36 UTC
From: w4idx@earthlink.net
Message-ID: <42cfcb3d.43536058@news.east.earthlink.net>
Source record: 17282
Cross-posted to: alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.swap

Selling my personal collection of ARRL Radio Handbooks. These are all in excellent condition. Some of the best you will find. All prices plus shipping.

1934 Excellent condition. Hardbound. Price $40

1937 Excellent condition. Top and bottom of binding taped, but not torn. Don't know why it was taped. It looks almost mint otherwise. Price $35

1939 Poor condition. Missing covers but otherwise complete. Several handwritten schematics inside (on seperate paper) Binding is tight and all pages included. Price $10

1942 Special Defense Edition in Mint condition. Price $35

1942 Standard ARRL Handbook somewhat rare. in excellent condition. Price $35

1944 Excellent condition. Small 1" tear in top cover otherwise in near mint condition. Price $30

1944 Excellent condition. Price $30.

1945 Very Good Condition. Cover torn away at top but still attached. Slightly worn spine. Price $20.

1949 Very Good Condition. Price $20

1950 Very Good Condition. Price $20

1951 Excellent condition. Price $20

1952 Good Condition. Spine Taped and owners name stamped in top right corner. Complete and tight binding. Price $20

1953 Excellent condition. Price $20

1955 Excellent condition. Price $20

1956 Excellent condition. Price $20

1957 Excellent condition. Near Mint. Price $20

1959 Excellent condition. Price $20

1961 Mint. Price $20

ALL PRICES PLUS SHIPPING FROM 27587.

WILL SELL THE ENTIRE LOT FOR $400 PLUS SHIPPING

Will consider ALL offers. Might consider a trade of HF rig.

Thanks,

David,
W4IDX

2944. Collins Books FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-09 13:30:20 UTC
From: w4idx@earthlink.net
Message-ID: <42cfd164.45110789@news.east.earthlink.net>
Source record: 17283

All prices plus shipping.

"Collins The First 50 Years" Mint condition with letter to employee
included. Price $40

"A Pictorial History of Collins Amateur Radio Equipment" Limited
Edition Signed and number in sleeve. Mint condition. Price $75

Collins Collectors Monthly Magazines
Complete set First year 1991, second year 1992

Collins Collectors Quarterly Magazine July 91, November 91, Spring 92,
Summer 92, Winter 92, Fall 92, Winter 94.
All in very nice condition.

Price for complete set of Collins Magazines $100

Amateur Single Sideband, First Edition 1962. Excellent condition
Price $35

Buy the complete collection for $225 shipped

73's

David Robbins
w4idx@earthlink.net
.

2945. QST collection FS 1923-2003

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-09 13:43:15 UTC
From: w4idx@earthlink.net
Message-ID: <42cfd45d.45871615@news.east.earthlink.net>
Source record: 17284

Complete collection of QST magazines FOR SALE OR TRADE

1923-2003 complete set. 80 years of the history of Amateur Radio.

Very Good to Mint condition

My personal collection of QST magazines. Hard to find a nicer set.

Boxed in air tight rubbermaid containers and ready to be picked up.

Pick up ONLY Wake Forest, NC (near Raleigh, NC)

Price $600 OBO

OR

Trade for HF rig. What do you have to trade?

David,
W4IDX

Near Raleigh, NC

w4idx@earthlink.net

2946. CC-AWA Summer Swap Meet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-09 15:11:53 UTC
From: Ron in Radio Heaven <kc4yoy@spam.carolina.rr.com>
Message-ID: <ZORze.4069$XA.57654@twister.southeast.rr.com>
Source record: 17285

Don't forget, the CC-AWA's Summer Swap Meet is
just a few weeks away.
On Saturday July 30th. in Valdese NC.
Located just off I-40 it's easy to get to from anywhere.

You can find lots of details and driving directions
here on our Summer Swap web page;
http://cc_awa.homestead.com/Summer.html

Load up the trucks, we hope to see you there.

Ron

2947. Vibrator Supply Question?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-09 16:45:31 UTC
From: Carl WA1KPD <nantucketbound@yahoo.com>
Message-ID: <n82dnR47DNtNY1LfRVn-1w@comcast.com>
Source record: 17286

I am converting an old Marine Radio to a 160 mtr rig. The supply used a transformer with a 100CPS vibrator. Can I use the transformer that came with it on 60 CPS AC?

Tnx

Carl

--
Carl
WA1KPD
Visit My Boatanchor Collection at
http://home.comcast.net/~chnord/wa1kpd.html

2948. Re: Vibrator Supply Question?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-09 16:46:38 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <SbTze.64926$go.41815@fed1read05>
Source record: 17287

"Carl WA1KPD" <nantucketbound@yahoo.com> wrote in message
news:n82dnR47DNtNY1LfRVn-1w@comcast.com...
> I am converting an old Marine Radio to a 160 mtr rig. The supply used a
> transformer with a 100CPS vibrator. Can I use the transformer that came
with
> it on 60 CPS AC?
>
> Tnx
>
>
>
> Carl
>
>

Carl

I got away with on a lot of early car radios, but the question is more
related to the amount of "iron" in the transformer core. Some
transformers have enough engineered leeway to allow operating
at lower frequencies, others will quickly overheat. Try it and see,
watch the transformer temperature closely..

Pete

2949. Re: Vibrator Supply Question?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-09 17:09:04 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <dap0bg$p8q$1@theodyn.ncf.ca>
Source record: 17288

```
" Uncle Peter" (radioconnectionNO@cox.netSPAM) writes:
> "Carl WA1KPD" <nantucketbound@yahoo.com> wrote in message
> news:n82dnR47DNtNY1LfRVn-1w@comcast.com...
>> I am converting an old Marine Radio to a 160 mtr rig. The supply used a
>> transformer with a 100CPS vibrator. Can I use the transformer that came
> with
>> it on 60 CPS AC?
>>
>> Tnx
>>
>>
>>
>> Carl
>>
>>
>
> Carl
>
> I got away with on a lot of early car radios, but the question is more
> related to the amount of "iron" in the transformer core. Some
> transformers have enough engineered leeway to allow operating
> at lower frequencies, others will quickly overheat. Try it and see,
> watch the transformer temperature closely..
>
> Pete
>
>
>
I ran an old RCA Carfone that way back in 1972. Scrounged up some
big filament transformers (and put them in series for 12vac), and
connected them to the Carfone's power supply where the vibrators
fed their transformers. I recall the Carfone's transformer did
get fairly hot, but I never had any problem doing it.

Michael VE2BVW
```

2950. Re: Vibrator Supply Question?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-09 17:10:12 UTC
From: kludge@panix.com
Message-ID: <dap0dk$2pd$1@panix2.panix.com>
Source record: 17289

Carl WA1KPD <nantucketbound@yahoo.com> wrote:
>I am converting an old Marine Radio to a 160 mtr rig. The supply used a
>transformer with a 100CPS vibrator. Can I use the transformer that came with
>it on 60 CPS AC?

Maybe, but it depends. Some of those transformers were very underdesigned,
and have too low an impedance at 60 Hz to work without overheating. If you
have a bridge, measure the impedance of the primary with the secondary
disconnected. If it's substantially higher at 100 Hz than at 60 Hz, don't
try it.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

2951. VALIANT ESCUTCHEON

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-09 17:19:38 UTC
From: K6XD TOM <k6xd@cfl.rr.com>
Message-ID: <KGTze.224772$w15.194826@tornado.tampabay.rr.com>
Source record: 17290

Would someone please e mail me the phone number or the address of the person that sells the plastic frequency window for the Valiant.

K6XD Tom

k6xd@cfl.rr.com

2952. Re: New Coax Connector & Adapter Catalog Now Available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-09 19:46:35 UTC
From: Tom MacIntyre <tom__macintyre@hotmail.com>
Message-ID: <gba0d1918nsdkkn076aer3bk2ai6r42q07@4ax.com>
Source record: 17291
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.cb,sci.electronics.equipment,sci.electronics.repair

On Fri, 08 Jul 2005 23:32:50 GMT, w4sef@comcast.net (Steven Fritts)
wrote:

>What plugin??? Works fine here with Firefox and IE

You likely already have the plug-n?

Tom

>
>On Wed, 6 Jul 2005 06:39:55 -0700, "AAA RF Products"
><info@aaarfproducts.com> wrote:
>
>>Please email or call for your free copy of our latest coax connector,
>>adapter, cable assembly & bulk coaxial cable catalog.
>>
>>No minimum order
>>
>>No handling fees.
>>
>>
>>web: www.aaarfproducts.com
>>email: sales@aaarfproducts.com
>>call: 949 481 3154
>>fax: 949 388 5448
>>mail: AAA RF Products, 949 Calle Amanecer, San Clemente, CA 92673 USA
>>
>>

2953. Re: New Coax Connector & Adapter Catalog Now Available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-09 22:44:35 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <42D0533C.DE83BF7E@earthlink.net>
Source record: 17292
Cross-posted to:
rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.cb,sci.electronics.equipment,sci.electronics.repair

Tom MacIntyre wrote:
>
> On Fri, 08 Jul 2005 23:32:50 GMT, w4sef@comcast.net (Steven Fritts)
> wrote:
>
> >What plugin??? Works fine here with Firefox and IE
>
> You likely already have the plug-n?
>
> Tom

He'll find that out when a website demands the version of the week to
work.

--
Link to my "Computers for disabled Veterans" project website deleted
after threats were telephoned to my church.

Michael A. Terrell
Central Florida

2954. Re: VALIANT ESCUTCHEON

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-09 23:33:26 UTC
From: Dale Parfitt <par@parelectronics.com>
Message-ID: <a9Zze.6073$xB6.2013@trnddc03>
Source record: 17293

"K6XD TOM" <k6xd@cfl.rr.com> wrote in message
news:KGTze.224772$w15.194826@tornado.tampabay.rr.com...
> Would someone please e mail me the phone number or the address of the
person
> that sells the plastic frequency window for the Valiant.
>
> K6XD Tom
>
> k6xd@cfl.rr.com
>
> No phone in his ads:
mail to: bak@provisiontools.com

W4OP
>

2955. R390

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-10 01:36:46 UTC
From: Duby Todd <crossbow@seacove.net>
Message-ID: <11d0urfmker4vdf@corp.supernews.com>
Source record: 17294

Haven't seen much on this radio lately. Is there still interest in this boatanchor? All I get on Google is some sort of converter for use with the radio, plus a boxcar load of model cars.

73,
Dube K4DWW

2956. Re: R390

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-10 01:54:24 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <od%ze.65020$go.54091@fed1read05>
Source record: 17295

"Duby Todd" <crossbow@seacove.net> wrote in message
news:11d0urfmker4vdf@corp.supernews.com...
> Haven't seen much on this radio lately. Is there still interest in this
> boatanchor? All I get on Google is some sort of converter for use with
the
> radio, plus a boxcar load of model cars.
>
> 73,
> Dube K4DWW
>
You might get a LOT more hits using R-390 or R-390A instead. That little
- makes a lot of difference on search engines.

Pete

2957. Re: R390

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-10 02:15:31 UTC
From: Mike Andrews <mikea@mikea.ath.cx>
Message-ID: <daq0c3$oc4$4@puck.litech.org>
Source record: 17296

Uncle Peter <radioconnectionNO@cox.netspam> wrote:

> "Duby Todd" <crossbow@seacove.net> wrote in message
> news:11d0urfmker4vdf@corp.supernews.com...
>> Haven't seen much on this radio lately. Is there still interest in this
>> boatanchor? All I get on Google is some sort of converter for use with
> the
>> radio, plus a boxcar load of model cars.
>>
>> 73,
>> Dube K4DWW
>>
> You might get a LOT more hits using R-390 or R-390A instead. That little
> - makes a lot of difference on search engines.

And there's a _very_ active -- and mostly on-topic -- R-390 mailing list
through qth.net. Point your browser at <http://www.qth.net> to see all
the mailing lists hosted there.

--
People who do technical support for a living are bitter, twisted and
uncharitable. Eight hours a day of telling people what's already in the
manual [..] results in a steady and inexorable progression towards a
state of depressive sociopathy. -dansdata.com

2958. AN/GRR5 / R-174 /UUR Military Radio Receiver NEW

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-10 02:55:35 UTC
From: Radioal <allentuc@sbcglobal.net>
Message-ID: <1120964135.251898.247090@o13g2000cwo.googlegroups.com>
Source record: 17297

AN/GRR5 military 1.5 to 18 MHz AM , CW receiver is as practically new as one can be.It was never put into service that I can tell. No front panel scratches. Serial number 2031 and no order number. Power supply serial number is 1474 Emerson radio and Phonograph. US ARMY Signal Corps.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5788266941&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

2959. Meissner Signal Shifter EX Like new! $99

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-10 03:00:24 UTC
From: Radioal <allentuc@sbcglobal.net>
Message-ID: <1120964424.502255.240270@o13g2000cwo.googlegroups.com>
Source record: 17298

Meissner Signal Shifter(VFO AM, CW Oscillator) EX Restored by
me.(KB8MTZ) New power cord, new tubes, some new bypass line caps. 10
-80 meters, AM CW, 300 ohms out, 6watts out from a one 807 driven by a
6V6.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=48702&item=5788275004&rd=1&ssPageName=WDVW

2960. Free Book on "Restoring HF Valved Communication Receivers"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-10 12:53:38 UTC
From: Simon <vk2ua@HATESPAMyahoo.com>
Message-ID: <lb62d1l8f0ogn53clk231rd4fr74j926qg@4ax.com>
Source record: 17299

Hi

A very experienced UK radio engineer, collector and restorer, Chris Parry, has written a 91 page e-book on the above topic and asked me to make it available on the internet. He is happy for it to be freely distributed in the interests of making valve radios in full working order available for the future.

See the link on my collectable radios web site at http://www.vk2bv.org/radio/index.htm for full details of Chris's contact information and downloading.

I think anyone who restores valve radios will learn something from it. If you find it useful, I am sure Chris would appreciate an email note of thanks.

Simon

2961. dial string slippage

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-10 13:05:19 UTC
From: jwb <j.beltz@insightbb.com>
Message-ID: <j29Ae.153265$xm3.141133@attbi_s21>
Source record: 17300
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

any good remedies for dial string slipping on tube receivers?
thanks jack

2962. Re: dial string slippage

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-10 13:32:59 UTC
From: -ex- <exray@coqui.net>
Message-ID: <87a9a$42d1238e$4232bd56$26556@COQUI.NET>
Source record: 17301
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

jwb wrote:

> any good remedies for dial string slipping on tube receivers?
> thanks jack
>
>
The common cures:

1. Make sure all the parts are turning smoothly.
2. If it uses a tension spring make sure the cord is adjusted correctly
to where the spring serves its purpose in maintaining the correct tension.
3. If its the type of drive where the cord does several laps around a
small shaft, make sure that its clean and not gummed up.
4. Cord could be worn out, glazed over so-to-speak.
5. Apply some rosin (music store) or even smear some contact cement
(lightly of course) to the string as a temporary fix.

-Bill

2963. Re: dial string slippage

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-10 14:35:25 UTC
From: Hoghead52 <k9ux@mchsi.com>
Message-ID: <NmaAe.154223$xm3.151804@attbi_s21>
Source record: 17302
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Try some rosin. They sell it at sports supply shops.
"jwb" <j.beltz@insightbb.com> wrote in message
news:j29Ae.153265$xm3.141133@attbi_s21...
> any good remedies for dial string slipping on tube receivers?
> thanks jack
>

2964. Re: Vibrator Supply Question?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-10 15:11:14 UTC
From: "django@hotclub.fr" <django@hotclub.fr>
Message-ID: <qEslgqnQYYIT-pn2-gv6hWwjih5YC@241.syracuse-03rh15rt.ny.dial-access.att.net>
Source record: 17303

Build up a solid-state 100cps multi-vibrator to do
it right. Much easier than you imagine and it will
remain a mobile rig.
--
Dj

On Sat, 9 Jul 2005 16:45:31 UTC, "Carl WA1KPD"
<nantucketbound@yahoo.com> wrote:

> I am converting an old Marine Radio to a 160 mtr rig. The supply used a
> transformer with a 100CPS vibrator. Can I use the transformer that came with
> it on 60 CPS AC?
> Carl

2965. Re: Vibrator Supply Question?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-10 15:39:12 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <42D14100.6CE8FE0E@earthlink.net>
Source record: 17304

"django@hotclub.fr" wrote:
>
> Build up a solid-state 100cps multi-vibrator to do
> it right. Much easier than you imagine and it will
> remain a mobile rig.
> --
> Dj
>
> On Sat, 9 Jul 2005 16:45:31 UTC, "Carl WA1KPD"
> <nantucketbound@yahoo.com> wrote:
>
> > I am converting an old Marine Radio to a 160 mtr rig. The supply used a
> > transformer with a 100CPS vibrator. Can I use the transformer that came with
> > it on 60 CPS AC?
> > Carl

There are already solid state replacements on the market for old car
radios. If you are lucky, one of them may work. Ask Gary Tayman on
news:rec.antiques.radio+phono for information about them. He restores
old car radios for car collectors.

--
Link to my "Computers for disabled Veterans" project website deleted
after threats were telephoned to my church.

Michael A. Terrell
Central Florida

2966. Re: New Coax Connector & Adapter Catalog Now Available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-10 15:40:11 UTC
From: "django@hotclub.fr" <django@hotclub.fr>
Message-ID: <qEslgqnQYYIT-pn2-Q1deLIhxuVxg@241.syracuse-03rh15rt.ny.dial-access.att.net>
Source record: 17305
Cross-posted to: sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.boatanchors

On Fri, 8 Jul 2005 13:59:41 UTC, "Albert &
Btittany Spear" <FLIR@yahoo.com> wrote:

> www.aaarfproducts.com
>

My 2-year old Mozilla can't even begin reading
this site- kicks out with error msg I've never
seen before, something like: "can't enter site;
some data may have been transferred".

Hire 'one true way' M$ heads to work for peanuts
to create/maintain your website and you loose
potential customers like this. They're trying to
sell hardware fer xsakes!

BTW, I am looking, once again, for 3/4 inch coax
connectors for nitrogen-cell CATV cable which was
free, but sorry you can't have any of our
connectors......

--
Dj

2967. Re: dial string slippage

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-10 15:49:08 UTC
From: kludge@panix.com
Message-ID: <darg1k$3ii$1@panix2.panix.com>
Source record: 17306
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

jwb <j.beltz@insightbb.com> wrote:
>any good remedies for dial string slipping on tube receivers?

New dial cord?
AES stocks the stuff.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

2968. Re: dial string slippage

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-10 16:13:25 UTC
From: Irv Finkleman <finkirv@shaw.ca>
Message-ID: <42D1495D.983090F2@shaw.ca>
Source record: 17307
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

jwb wrote:
>
> any good remedies for dial string slipping on tube receivers?
> thanks jack

Rub a little beeswax on the cord. It works great!

Irv VE6BP
--

Diagnosed Type II Diabetes March 5 2001
Beating it with diet and exercise!
297/215/210 (to be revised lower)
58"/43"(!)/44" (already lower too!)

Visit my HomePage at http://members.shaw.ca/finkirv/index.html
Visit my Baby Sofia website at http://members.shaw.ca/finkirv4/index.htm
Visit my OLDTIMERS website at http://members.shaw.ca/finkirv5/index.htm
---
Irv Finkleman,
Grampa/Ex-Navy/Old Fart/Ham Radio VE6BP
Calgary, Alberta, Canada

2969. Re: Wanted: National NCL2000 parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-10 16:15:19 UTC
From: "django@hotclub.fr" <django@hotclub.fr>
Message-ID: <qEslgqnQYYIT-pn2-dd9RvXII8mvd@241.syracuse-03rh15rt.ny.dial-access.att.net>
Source record: 17308

If there ever was a candidate for a tube-redesign,
here it is. Sure you could bid big bucks for the
few remaining examples of a
tube-that-never-went-anywhere (the 8122) or pick
an approximate replacement from the several
inexpensive Russian tx tubes and do a bit of
tweaking. Help with such rf-amp efforts is amply
supplied by searching on 'Rich Measures' et aliis.
--
Dj

On Sat, 9 Jul 2005 06:46:22 UTC, "DOUGLAS"
<dslosty@pipeline.com> wrote:

> I'm looking for parts for my National NCL-2000.
>
> I especially need a blower assembly, even if not working, just for the
> housing.
> Also, the bottom sheet metal plate for the tube compartment would be nice.
>
> Also, anyone have a line on some used but good 8122 tubes at a fair price?
>
> tnx,
> Doug

2970. For Sale - HEATHKIT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-10 16:25:25 UTC
From: "M. Kassay" <mkx@sympatico.ca>
Message-ID: <42D14BF5.2A7B7031@sympatico.ca>
Source record: 17309
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

I have the following for sale

Heath SB-600 speaker $40 US

Heath 'EXTENDER Board' for the SB-104 $50 US

Brand New in the box, unopened HD-1984 microphone $70 US

Heath HS-1661 speaker $35 US

RARE Heath HS-34 speaker 'mini SB-600' $50 US

Heath SA-2040 tuner $160 US

HRA-10-1 crystal calibrator $35 US

Shipping extra,,, further info, psl send me an Email.
73 Mike

2971. Re: New Coax Connector & Adapter Catalog Now Available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-10 17:25:57 UTC
From: Allodoxaphobia <bit-bucket@config.com>
Message-ID: <slrndd2mh5.1b8k.bit-bucket@shell.config.com>
Source record: 17310
Cross-posted to: sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.boatanchors

On 10 Jul 2005 15:40:11 GMT, django@hotclub.fr wrote:
> On Fri, 8 Jul 2005 13:59:41 UTC, "Albert &
> Btittany Spear" <FLIR@yahoo.com> wrote:
>
>> www.aaarfproducts.com
>
> My 2-year old Mozilla can't even begin reading
> this site- kicks out with error msg I've never
> seen before, something like: "can't enter site;
> some data may have been transferred".
>
> Hire 'one true way' M$ heads to work for peanuts
> to create/maintain your website and you loose
> potential customers like this. They're trying to
> sell hardware fer xsakes!
>
> BTW, I am looking, once again, for 3/4 inch coax
> connectors for nitrogen-cell CATV cable which was
> free, but sorry you can't have any of our
> connectors......

The all too common focus on Form Instead Of Function.
What the pain must be to view that web site over dial-up...
This is telling:
" 00898 hits since June 7, 2005 "
(Most of which are probably NG readers checking on your complaint. :-)

My non-commercial web site gets more hits than that PER DAY.

I run several different web browsers on my linux box here for those
occasions when I MUST get in to see a web site. Usually, tho', I
don't waste my time -- I just click off somewhere else...

The most infuriating are the home pages consisting of NOTHING but
flash eye-candy. (The plus there is that type of web site rarely
gets into the Google lists.....)

Jonesy -- who truly believes in KISS.
--
Marvin L Jones | jonz | W3DHJ | linux
Pueblo, Colorado | @ | Jonesy | OS/2 __
38.24N 104.55W | config.com | DM78rf | SK

2972. Re: New Coax Connector & Adapter Catalog Now Available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-10 18:29:05 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <42D168E0.10E7C5A@earthlink.net>
Source record: 17311
Cross-posted to: sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.boatanchors

Allodoxaphobia wrote:
>
> The all too common focus on Form Instead Of Function.
> What the pain must be to view that web site over dial-up...
> This is telling:
> " 00898 hits since June 7, 2005 "
> (Most of which are probably NG readers checking on your complaint. :-)
>
> My non-commercial web site gets more hits than that PER DAY.
>
> I run several different web browsers on my linux box here for those
> occasions when I MUST get in to see a web site. Usually, tho', I
> don't waste my time -- I just click off somewhere else...
>
> The most infuriating are the home pages consisting of NOTHING but
> flash eye-candy. (The plus there is that type of web site rarely
> gets into the Google lists.....)
>
> Jonesy

I ran into an electronics wholesale website that was built entirely in flash I had updated the crappy Macromedia Flash software less than a week before, and it was out of date already so I e-mailed the webmaster and told them I wouldn't install more software on an already full hard drive to buy parts that were available from people who really wanted to sell, not just advertise. I wonder if they fixed the site, or went out of business? I know a lot of people who won't wait 10 minutes per page to download to be able to look for parts.

--
Link to my "Computers for disabled Veterans" project website deleted after threats were telephoned to my church.

Michael A. Terrell
Central Florida

2973. Re: New Coax Connector & Adapter Catalog Now Available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-10 19:32:19 UTC
From: Allodoxaphobia <bit-bucket@config.com>
Message-ID: <slrndd2tu3.1qil.bit-bucket@shell.config.com>
Source record: 17312
Cross-posted to: sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.boatanchors

["Followup-To:" header set to sci.electronics.repair.]
On Sun, 10 Jul 2005 18:29:05 GMT, Michael A. Terrell wrote:
> Allodoxaphobia wrote:
>> <snip>
>> The most infuriating are the home pages consisting of NOTHING but
>> flash eye-candy. (The plus there is that type of web site rarely
>> gets into the Google lists.....)
>
> I ran into an electronics wholesale website that was built entirely
> in flash I had updated the crappy Macromedia Flash software less than a
> week before, and it was out of date already
> so I e-mailed the webmaster and told them I wouldn't install more software
> on an already full hard drive to buy parts that were available from people
> who really wanted to sell, not just advertise.

You emailed the wrong fella. The webmaster's Prime Directive is to protect
and expand the webmaster's job. You need to get the message to the folks who
lay awake at night -- wondering how (if) they can stay in business.

More than installing "...more software on an already full hard drive...",
I'm tired of spend a large percentage of my "computing time" constantly
updating my system(s). Imagine, if you will, devoting that kind of effort
on your car, your TV, or your HVAC -- just to get the same 'utility' out
of it tomorrow that you got out of it yesterday. sigh...

Jonesy
--
Marvin L Jones | jonz | W3DHJ | linux
Pueblo, Colorado | @ | Jonesy | OS/2 __
38.24N 104.55W | config.com | DM78rf | SK

2974. Re: New Coax Connector & Adapter Catalog Now Available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-10 19:51:37 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <42D17C37.C0902E9F@earthlink.net>
Source record: 17313
Cross-posted to: sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.boatanchors

Allodoxaphobia wrote:
>
> More than installing "...more software on an already full hard drive...",
> I'm tired of spend a large percentage of my "computing time" constantly
> updating my system(s). Imagine, if you will, devoting that kind of effort
> on your car, your TV, or your HVAC -- just to get the same 'utility' out
> of it tomorrow that you got out of it yesterday. sigh...
>
> Jonesy

The webmaster was the only address I could find without installing
the software and all of the blind e-mails to info@, sales@ and other
common business addresses all bounced. it doesn't really matter, because
I can't remember the name of the company, even though their flashy
trashy website is supposed to make you want to come back again and
again.

--
Link to my "Computers for disabled Veterans" project website deleted
after threats were telephoned to my church.

Michael A. Terrell
Central Florida

2975. FA: Alpha 374A Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-10 21:16:45 UTC
From: WZ1U <wz1u@comcast.net>
Message-ID: <4143d1lmdkbcrp8ijgkkgjjjgsdk9b5dph@4ax.com>
Source record: 17314

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5788520632&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

2976. Re: dial string slippage

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-10 22:58:06 UTC
From: Mike Coslo <mremovethiscoslo@adelphia.net>
Message-ID: <o5mdncWxCKxgOkzfRVn-rw@adelphia.com>
Source record: 17315
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

jwb wrote:
> any good remedies for dial string slipping on tube receivers?
> thanks jack

I used to use some rosin from a baseball rosin bag.

- Mike KB3EIA -

2977. Need RAK-7 Manual and Meters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-10 23:48:33 UTC
From: mecograph <vibroplex@mindspring.com>
Message-ID: <1121039313.532400.218190@z14g2000cwz.googlegroups.com>
Source record: 17316

Dear Friends,

This weekend, I picked up an RAK-7 VLF receiver. It seems to be in decent shape but someone has robbed the meters out of it. Does anyone have a junker chassis they would be willing to part out? if not, can someone recommend substitute meters?

Also, if anyone has a manual, I'd be interested in that too!

Thanks everyone!

73,

Derek Cohn
WB0TUA

2978. Re: dial string slippage

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-11 01:19:51 UTC
From: Ish <Ishmole@earthlink.net>
Message-ID: <m6i3d1peab5d84djm6sqg4g54rdgk5kdki@4ax.com>
Source record: 17317
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Sun, 10 Jul 2005 18:58:06 -0400, Mike Coslo
<mremovethiscoslo@adelphia.net> wrote:

>jwb wrote:
>> any good remedies for dial string slipping on tube receivers?
>> thanks jack
>
> I used to use some rosin from a baseball rosin bag.
>
> - Mike KB3EIA -

So do I, however I make a paste mixture of the rosin and a small
amount of nail polish remover. Applying the paste to the dial cord
usually solves the problem.

Ish

2979. Re: Vibrator Supply Question?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-11 01:22:16 UTC
From: lbrty4us@aol.com
Message-ID: <1121044936.611877.219470@g49g2000cwa.googlegroups.com>
Source record: 17318

Carl WA1KPD wrote:
> I am converting an old Marine Radio to a 160 mtr rig. The supply used a
> transformer with a 100CPS vibrator. Can I use the transformer that came with
> it on 60 CPS AC?

Certainly. The 100hz was a squarewave & there'll be enough core for
your 60hz sinepower. It's the radio units running 400hz & such that
are problematic & far too undersized. But if I were you I'd scope it
with the vibe under load first to be sure its really a 100hz (or so)
supply - I don't recall seeing a 100hz vibrator though there are a lot
of other things I haven't seen, too. You'll also have some filter L/C
issues to think of, or at least check, and there are hash components
you can get rid of. If the buffer cap's good I'd leave it in for handy
transient protection.

2980. Re: Vibrator Supply Question?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-11 02:23:50 UTC
From: -ex- <exray@coqui.net>
Message-ID: <dc647$42d1d839$4232bdf0$26845@COQUI.NET>
Source record: 17319

lbrty4us@aol.com wrote:

> Carl WA1KPD wrote:
>
>>I am converting an old Marine Radio to a 160 mtr rig. The supply used a
>>transformer with a 100CPS vibrator. Can I use the transformer that came with
>>it on 60 CPS AC?
>
>
> Certainly. The 100hz was a squarewave & there'll be enough core for
> your 60hz sinepower. It's the radio units running 400hz & such that
> are problematic & far too undersized. But if I were you I'd scope it
> with the vibe under load first to be sure its really a 100hz (or so)
> supply - I don't recall seeing a 100hz vibrator though there are a lot
> of other things I haven't seen, too. You'll also have some filter L/C
> issues to think of, or at least check, and there are hash components
> you can get rid of. If the buffer cap's good I'd leave it in for handy
> transient protection.

Hmmm...I'm not so sure about this. I agree with Frank's concept but the
power xfmrs I see in car radios with typical ~100-120 cps vibrators seem
awfully small for 60 Hz use. Never tried one, though. Don't think I would.

-Bill

2981. FS: Drake C-Line R-4C / T-4XC / AC-4 / MS-4

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-11 03:09:59 UTC
From: Mark K3MSB <bell@blazenet.net>
Message-ID: <11d3ooc2mmlei4e@corp.supernews.com>
Source record: 17320

http://www.qsl.net/k3msb/drake_c_line/drake.html

2982. Re: dial string slippage

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-11 05:58:15 UTC
From: k9uwaREMOVE@THISarrl.netSTUFF
Message-ID: <XTnAe.158876$nG6.95742@attbi_s22>
Source record: 17321
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

In article <darg1k$3ii$1@panix2.panix.com>, kludge@panix.com says...
>
>
>jwb <j.beltz@insightbb.com> wrote:
>>any good remedies for dial string slipping on tube receivers?
>
>New dial cord?
>AES stocks the stuff.
>--scott

Bob as in Bob's Capacitors has several diameters of new dial cord
also... he had them at Lansing this weekend....
John k9uwa

2983. Check out this Ultimate kW Mackay MSR4030 Auto Tuner/Coupler

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-11 06:30:56 UTC
From: Colin Gunn <cgunn@telus.net>
Message-ID: <AmoAe.146311$on1.88598@clgrps13>
Source record: 17322

http://cgi.ebay.ca/ws/eBayISAPI.dll?ViewItem&category=48711&item=5788422677&rd=1&ssPageNam
e=WDVW

2984. Re: How big has Somerset, PA hamfest been in the past?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-11 10:07:59 UTC
From: straydog <aes1492@sdf.lonestar.org>
Message-ID: <Pine.NEB.4.62.0507111002200.21971@mx.freeshell.org>
Source record: 17323
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

On Wed, 6 Jul 2005, Bill Smith wrote:

> Date: Wed, 6 Jul 2005 16:07:14 -0400
> From: Bill Smith <kb3gun-nospam1@VERIZON.net>
> Newsgroups: rec.radio.swap, rec.radio.amateur.boatanchors,
> rec.radio.amateur.equipment, rec.radio.amateur.homebrew
> Subject: Re: How big has Somerset, PA hamfest been in the past?
>
>
> "straydog" <aes1492@sdf.lonestar.org> wrote in message
> news:Pine.NEB.4.62.0506261856170.28426@sdf.lonestar.org...
>>
>>
>> On Fri, 24 Jun 2005, Galen Watts wrote:
>>
>>> Date: Fri, 24 Jun 2005 08:25:27 -0400
>>> From: Galen Watts <gwatts@nrao.edu>
>>> To: straydog <aes1492@sdf.lonestar.org>
>>> Newsgroups: rec.radio.swap, rec.radio.amateur.boatanchors,
>>> rec.radio.amateur.equipment, rec.radio.amateur.homebrew
>>> Subject: Re: How big has Somerset, PA hamfest been in the past?
>>>
>>> straydog wrote:
>>>>
>>>> I think July 17, is the next Somerset PA hamfest and I've been thinking
>>>> about going. Its a long drive from here (southern Delaware) and I was
>>>> wondering how big and how good it has been in the past. Anyone got any
>>>> recollections from the past?
>>>>
>>>> Art, w4pon
>>>
>>> They have pictures of last year's fest at
>>> http://www.k3smt.org/hf2004/
>>>
>>> -W8LNA
>>>
>>
>> Thanks for the info...
>>
>> I had a look.
>>
>> W4PON
>>

>>
>
> Hello Art,
> This is only our second annual hamfest. Last year it was held in August, a
> day after the hurricane came thru. Our turnout was only about 300. Feedback
> so far this year says we should have between 500-750. Good odds for winning
> a door prize or the main drawing.
> Worst case, we're only 6 miles from the 9/11 Flight 93 Crash Site /
> Memorial. That in itself would make the trip worth it. The Somerset
> Somerfest is also running from Friday thru Sunday. Food, Music, Fun... I
> should work for the Chamber of Commerce...HiHi
>
> Hope to see you here.
> Bill kb3gun
> http://www.k3smt.org
>
>
>

Thanks for the further information. However, here is my problem: first, for me its a long drive one way (5-6 hours and I'd have to stay in a motel Sat night, come back home Sunday, PM). Then, I was driving around yesterday and the bigger problem: sticker shock at the gas pump (I was gazing at a sign that showed $2.30+/gal for low test regular) . I'd be spending more money on gas for the round trip than I'd expect to spend on goodies, toys, parts, etc at the fest itself. :-(

Art
W4PON

2985. Re: Free Book on "Restoring HF Valved Communication Receivers"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-11 12:50:05 UTC
From: Simon <vk2ua@HATESPAMyahoo.com>
Message-ID: <3aq4d1dihdff4can5qd520p4sjbt73po1e@4ax.com>
Source record: 17324

Gene

In Chris Parry's case he is a qualified design engineer and used to be professionally involved with these radios. His restoration work is merely a hobby these days as he now works in a diifferent, and more modern, electronics field.

This professionalism shows in the details, especially design faults, given in the book. Read it!

Simon

On 11 Jul 2005 05:00:22 -0700, "Gene" <moggy2cat@aol.com> wrote:

> Do not let the word "engineer' scare you, that is what we would
>call a "technician" in the colonies....Gene WB7NGI,73`s

2986. Re: New Coax Connector & Adapter Catalog Now Available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-11 14:14:45 UTC
From: Mike Andrews <mikea@mikea.ath.cx>
Message-ID: <datusl$al7$1@puck.litech.org>
Source record: 17325

In rec.radio.amateur.boatanchors Michael A. Terrell <mike.terrell@earthlink.net> wrote:

> I ran into an electronics wholesale website that was built entirely
> in flash I had updated the crappy Macromedia Flash software less than a
> week before, and it was out of date already so I e-mailed the webmaster
> and told them I wouldn't install more software on an already full hard
> drive to buy parts that were available from people who really wanted to
> sell, not just advertise. I wonder if they fixed the site, or went out
> of business? I know a lot of people who won't wait 10 minutes per page
> to download to be able to look for parts.

I run a non-Windows OS at home, and can't run Flash -- nor would I if I could. I don't want eye-candy websites on my browser. I do want to be able to see things with a minimal browse, such as Lynx, or with a GUI browser such as Mozilla Firefox. I never, never, never use IE: IE is a way to let bad guys subvert your system to their own purposes.

Here's a precept to design websites by, from someone with expertise and experience both:

Any site should be designed so that it's usable as a
dead file tree with no server-side smarts. Any sort of
active pages or search engines should be an add-on, not
essential.
-- Peter da Silva, in a.s.r.

--
Mike Andrews, W5EGO
mikea@mikea.ath.cx
Tired old sysadmin

2987. Re: New Coax Connector & Adapter Catalog Now Available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-11 14:37:06 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <42D283D5.CE8A90DE@earthlink.net>
Source record: 17326

Mike Andrews wrote:
>
> I run a non-Windows OS at home, and can't run Flash -- nor would I if I
> could. I don't want eye-candy websites on my browser. I do want to be able
> to see things with a minimal browse, such as Lynx, or with a GUI browser
> such as Mozilla Firefox. I never, never, never use IE: IE is a way to let
> bad guys subvert your system to their own purposes.
>
> Here's a precept to design websites by, from someone with expertise and
> experience both:
>
> Any site should be designed so that it's usable as a
> dead file tree with no server-side smarts. Any sort of
> active pages or search engines should be an add-on, not
> essential.
> -- Peter da Silva, in a.s.r.
>
> --
> Mike Andrews

Take a look at: http://home.earthlink.net/~mike.terrell/ if you have
a few minutes.

It is all written with Wordpad and uses a CSS to keep the design
uniform, along with a split Javascript to hide the E-mail address. I
use this simple format on all the pages I create. It is tested to work
with several older and current browsers, even though faults are found
when its run though one of the HTML verification sites. When I correct
the "Errors" it doesn't work with some browsers, so it will stay the way
it is, as long as most browsers will work with it.

You can still access the sites without CSS or Javascript enabled, but
you do lose some formatting and it takes longer to navigate the site.

--
Link to my "Computers for disabled Veterans" project website deleted
after threats were telephoned to my church.

Michael A. Terrell
Central Florida

2988. Re: How big has Somerset, PA hamfest been in the past?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-11 14:58:02 UTC
From: Bill KB3GUN <kb3gun@swronline.com>
Message-ID: <42d288da$0$52197$ec3e2dad@news.usenetmonster.com>
Source record: 17327
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

```
"straydog" <aes1492@sdf.lonestar.org> wrote in message
news:Pine.NEB.4.62.0507111002200.21971@mx.freeshell.org...
>
>
> On Wed, 6 Jul 2005, Bill Smith wrote:
>
>> Date: Wed, 6 Jul 2005 16:07:14 -0400
>> From: Bill Smith <kb3gun-nospam1@VERIZON.net>
>> Newsgroups: rec.radio.swap, rec.radio.amateur.boatanchors,
>> rec.radio.amateur.equipment, rec.radio.amateur.homebrew
>> Subject: Re: How big has Somerset, PA hamfest been in the past?
>>
>> "straydog" <aes1492@sdf.lonestar.org> wrote in message
>> news:Pine.NEB.4.62.0506261856170.28426@sdf.lonestar.org...
>>>
>>>
>>> On Fri, 24 Jun 2005, Galen Watts wrote:
>>>
>>>> Date: Fri, 24 Jun 2005 08:25:27 -0400
>>>> From: Galen Watts <gwatts@nrao.edu>
>>>> To: straydog <aes1492@sdf.lonestar.org>
>>>> Newsgroups: rec.radio.swap, rec.radio.amateur.boatanchors,
>>>> rec.radio.amateur.equipment, rec.radio.amateur.homebrew
>>>> Subject: Re: How big has Somerset, PA hamfest been in the past?
>>>>
>>>> straydog wrote:
>>>>>
>>>>> I think July 17, is the next Somerset PA hamfest and I've been
>>>>> thinking
>>>>> about going. Its a long drive from here (southern Delaware) and I was
>>>>> wondering how big and how good it has been in the past. Anyone got any
>>>>> recollections from the past?
>>>>>
>>>>> Art, w4pon
>>>>
>>>> They have pictures of last year's fest at
>>>> http://www.k3smt.org/hf2004/
>>>>
>>>> -W8LNA
>>>>
>>>
>>> Thanks for the info...
>>>
```

>>> I had a look.
>>>
>>> W4PON
>>>
>>>
>>
>> Hello Art,
>> This is only our second annual hamfest. Last year it was held in August,
>> a
>> day after the hurricane came thru. Our turnout was only about 300.
>> Feedback
>> so far this year says we should have between 500-750. Good odds for
>> winning
>> a door prize or the main drawing.
>> Worst case, we're only 6 miles from the 9/11 Flight 93 Crash Site /
>> Memorial. That in itself would make the trip worth it. The Somerset
>> Somerfest is also running from Friday thru Sunday. Food, Music, Fun... I
>> should work for the Chamber of Commerce...HiHi
>>
>> Hope to see you here.
>> Bill kb3gun
>> http://www.k3smt.org
>>
>>
>>
>
> Thanks for the further information. However, here is my problem: first,
> for me its a long drive one way (5-6 hours and I'd have to stay in a
> motel Sat night, come back home Sunday, PM). Then, I was driving around
> yesterday and the bigger problem: sticker shock at the gas pump (I was
> gazing at a sign that showed $2.30+/gal for low test regular) . I'd be
> spending more money on gas for the round trip than I'd expect to spend on
> goodies, toys, parts, etc at the fest itself. :-(
>
>
>
> Art
> W4PON
>

I understand completely, Art. I'm in the same boat when it comes to distant hamfests. I have to run premium in my jeep and it's running $2.50 now.

Thanks anyway for you interest.

73
Bill kb3gun
Somerset PA Hamfest
http://www.k3smt.org/hamfest

2989. FA: Vintage QST magazines, 1939 and up

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-11 15:06:46 UTC
From: Radiodan-W7RF <radiodan@earthlink.net>
Message-ID: <cN2dnUHNgdSUFk_fRVn-1g@comcast.com>
Source record: 17328
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Too many to list individually,
See http://search.ebay.com/_W0QQsassZradiodanQ2dw7rf

Also, the very FIRST issue of Ham Radio magazine!

--
73, Dan Magro W7RF
HENRY RF Power Amplifiers
BIRD power measuring, TOHTSU coaxial relays
SAMLEX power supply, RFI snap-on chokes
www.radiodan.com RFpower@radiodan.com

2990. FA: Vintage HAM RADIO magazines

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-11 15:07:34 UTC
From: Radiodan-W7RF <radiodan@earthlink.net>
Message-ID: <G_WdncCotbWnFk_fRVn-3w@comcast.com>
Source record: 17329
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Too many to list individually, see

http://search.ebay.com/_W0QQsassZradiodanQ2dw7rf

--
73, Dan Magro W7RF
HENRY RF Power Amplifiers
BIRD power measuring, TOHTSU coaxial relays
SAMLEX power supply, RFI snap-on chokes
www.radiodan.com RFpower@radiodan.com

2991. Re: New Coax Connector & Adapter Catalog Now Available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-11 15:42:30 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <DqwAe.49178$qm.14213@bignews5.bellsouth.net>
Source record: 17330

Michael A. Terrell wrote:

> You can still access the sites without CSS or Javascript enabled, but
> you do lose some formatting and it takes longer to navigate the site.

Here is a site that has some very complex elements - such that require a reasonably up to date browser (I.E. 5.x Netscape 7.x or such - and must have JavaScript) - yet loads very fast; and has several neat features that don't "weigh it down".

http://www.earthworksaudio.com

best regards...
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

2992. UPDATED list - For Sale Heath

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-11 19:16:06 UTC
From: "M. Kassay" <mkx@sympatico.ca>
Message-ID: <42D2C576.9CFB1621@sympatico.ca>
Source record: 17331
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

I have the following for sale

Heath SB-600 speaker $40 US (another one)

Heath 'EXTENDER Board' for the SB-104 $50 US shipped

Brand New in the box, unopened HD-1984 microphone $70 US

Heath SA-2040 tuner $150 US

Shipping extra,,, further info, psl send me an Email.
73 Mike

2993. WTB DEAD Johnson Valiant

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-11 20:21:49 UTC
From: sm <wb9tow@egr.msu.edu>
Message-ID: <dauka1$389$1@news.msu.edu>
Source record: 17333

Looking for a Valiant in the Great Lakes area,
dead or mostly dead, iron / af section can be non
working...good cosmetics desired...
73 steve w8tow

2994. Re: New Coax Connector & Adapter Catalog Now Available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-11 20:22:35 UTC
From: jakdedert <jdedert@bellsouth.net>
Message-ID: <osAAe.50234$qm.27155@bignews5.bellsouth.net>
Source record: 17332

Michael A. Terrell wrote:
> Mike Andrews wrote:
>>
>> I run a non-Windows OS at home, and can't run Flash -- nor would I
>> if I could. I don't want eye-candy websites on my browser. I do want
>> to be able to see things with a minimal browse, such as Lynx, or
>> with a GUI browser such as Mozilla Firefox. I never, never, never
>> use IE: IE is a way to let bad guys subvert your system to their own
>> purposes.
>>
>> Here's a precept to design websites by, from someone with expertise
>> and experience both:
>>
>> Any site should be designed so that it's usable as a
>> dead file tree with no server-side smarts. Any sort of
>> active pages or search engines should be an add-on, not
>> essential.
>> -- Peter da Silva, in a.s.r.
>>
>> --
>> Mike Andrews
>
>
> Take a look at: http://home.earthlink.net/~mike.terrell/ if you
> have a few minutes.
>
> It is all written with Wordpad and uses a CSS to keep the design
> uniform, along with a split Javascript to hide the E-mail address. I
> use this simple format on all the pages I create. It is tested to
> work with several older and current browsers, even though faults are
> found when its run though one of the HTML verification sites. When I
> correct the "Errors" it doesn't work with some browsers, so it will
> stay the way it is, as long as most browsers will work with it.
>
> You can still access the sites without CSS or Javascript enabled,
> but you do lose some formatting and it takes longer to navigate the
> site.

Michael, in FireFox (with Java), when I click on a link, then hit the 'back' button on my browser, the text on the home page is visible for only the link that I previously clicked. All the others are replaced by a straight line within their respective windows. Reloading the page has no effect. I have to click a link, then hit the 'home' link to reload the page in it's original form.

Is this a known issue?

jak

2995. Re: Wanted: National NCL2000 parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-11 20:41:58 UTC
From: Doug <dslosty@pipeline.com>
Message-ID: <8tl5d1tstm1b6jpumf8b8p28lvh9ifcaj8@4ax.com>
Source record: 17334

On 10 Jul 2005 16:15:19 GMT, "django@hotclub.fr" <django@hotclub.fr>
wrote:

>If there ever was a candidate for a tube-redesign,
>here it is. Sure you could bid big bucks for the
>few remaining examples of a
>tube-that-never-went-anywhere (the 8122) or pick
>an approximate replacement from the several
>inexpensive Russian tx tubes and do a bit of
>tweaking. Help with such rf-amp efforts is amply
>supplied by searching on 'Rich Measures' et aliis.

Perhaps, but I recently picked up a brand new set of 8122's at a local
hamfest for $175. However, I always scout around for spares.
It's been my experience that if you are in no hurry to find
replacements, they eventually show up at the right price.

BTW, the 8122 is still in production by Burle, so it isn't a case of
the last few examples. There is currently someone selling a dozen used
ones on eBay for the package price of $500. Even if half are good,
that's not a bad price. Thus they are out there.

Why do you say that the 8122 never "went anywhere"?
They were in use on thousands of Merchant ship HF and military HF
installations. It was simply more of a commercial tube than a tube
sold to hams such as the 3-500Z, etc. That's probably why the tube is
still in production, over 40 years after it was designed.

I wonder about the future availablity of certain Russian tubes.
Many of the ones being sold date back to the military needs of the
USSR and are no longer in production.

Ask Ten-Tec who designed their Titan II amp around the Svetlana
4CX1600B and then found that they couldn't buy that tube in
quantity....

Doug

2996. Re: New Coax Connector & Adapter Catalog Now Available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-11 21:04:47 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <42D2DEA5.B8AFF530@earthlink.net>
Source record: 17335

jakdedert wrote:
>
> Michael, in FireFox (with Java), when I click on a link, then hit the 'back'
> button on my browser, the text on the home page is visible for only the link
> that I previously clicked. All the others are replaced by a straight line
> within their respective windows. Reloading the page has no effect. I have
> to click a link, then hit the 'home' link to reload the page in it's
> original form.
>
> Is this a known issue?
>
> jak

No one has ever mentioned it, but I will check into it. Thank you
for the report.

--
Link to my "Computers for disabled Veterans" project website deleted
after threats were telephoned to my church.

Michael A. Terrell
Central Florida

2997. Re: How big has Somerset, PA hamfest been in the past?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-11 22:21:48 UTC
From: straydog <aes1492@sdf.lonestar.org>
Message-ID: <Pine.NEB.4.62.0507112215390.4471@mx.freeshell.org>
Source record: 17336
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

```
On Mon, 11 Jul 2005, Bill KB3GUN wrote:

> Date: Mon, 11 Jul 2005 10:58:02 -0400
> From: Bill KB3GUN <kb3gun@swronline.com>
> Reply-To: Bill KB3GUN <kb3gunlessspam@swronline.com>
> Newsgroups: rec.radio.swap, rec.radio.amateur.boatanchors,
> rec.radio.amateur.equipment, rec.radio.amateur.homebrew
> Subject: Re: How big has Somerset, PA hamfest been in the past?
>
>
> "straydog" <aes1492@sdf.lonestar.org> wrote in message
> news:Pine.NEB.4.62.0507111002200.21971@mx.freeshell.org...
>>
>>
>> On Wed, 6 Jul 2005, Bill Smith wrote:
>>
>>> Date: Wed, 6 Jul 2005 16:07:14 -0400
>>> From: Bill Smith <kb3gun-nospam1@VERIZON.net>
>>> Newsgroups: rec.radio.swap, rec.radio.amateur.boatanchors,
>>> rec.radio.amateur.equipment, rec.radio.amateur.homebrew
>>> Subject: Re: How big has Somerset, PA hamfest been in the past?
>>>
>>> "straydog" <aes1492@sdf.lonestar.org> wrote in message
>>> news:Pine.NEB.4.62.0506261856170.28426@sdf.lonestar.org...
>>>>
>>>>
>>>> On Fri, 24 Jun 2005, Galen Watts wrote:
>>>>
>>>>> Date: Fri, 24 Jun 2005 08:25:27 -0400
>>>>> From: Galen Watts <gwatts@nrao.edu>
>>>>> To: straydog <aes1492@sdf.lonestar.org>
>>>>> Newsgroups: rec.radio.swap, rec.radio.amateur.boatanchors,
>>>>> rec.radio.amateur.equipment, rec.radio.amateur.homebrew
>>>>> Subject: Re: How big has Somerset, PA hamfest been in the past?
>>>>>
>>>>> straydog wrote:
>>>>>>
>>>>>> I think July 17, is the next Somerset PA hamfest and I've been
>>>>>> thinking
>>>>>> about going. Its a long drive from here (southern Delaware) and I was
>>>>>> wondering how big and how good it has been in the past. Anyone got any
>>>>>> recollections from the past?
>>>>>>
```

>>>>>> Art, w4pon
>>>>>
>>>>> They have pictures of last year's fest at
>>>>> http://www.k3smt.org/hf2004/
>>>>>
>>>>> -W8LNA
>>>>>
>>>>
>>>> Thanks for the info...
>>>>
>>>> I had a look.
>>>>
>>>> W4PON
>>>>
>>>>
>>>
>>> Hello Art,
>>> This is only our second annual hamfest. Last year it was held in August,
>>> a
>>> day after the hurricane came thru. Our turnout was only about 300.
>>> Feedback
>>> so far this year says we should have between 500-750. Good odds for
>>> winning
>>> a door prize or the main drawing.
>>> Worst case, we're only 6 miles from the 9/11 Flight 93 Crash Site /
>>> Memorial. That in itself would make the trip worth it. The Somerset
>>> Somerfest is also running from Friday thru Sunday. Food, Music, Fun... I
>>> should work for the Chamber of Commerce...HiHi
>>>
>>> Hope to see you here.
>>> Bill kb3gun
>>> http://www.k3smt.org
>>>
>>>
>>>
>>
>> Thanks for the further information. However, here is my problem: first,
>> for me its a long drive one way (5-6 hours and I'd have to stay in a
>> motel Sat night, come back home Sunday, PM). Then, I was driving around
>> yesterday and the bigger problem: sticker shock at the gas pump (I was
>> gazing at a sign that showed $2.30+/gal for low test regular) . I'd be
>> spending more money on gas for the round trip than I'd expect to spend on
>> goodies, toys, parts, etc at the fest itself. :-(
>>
>>
>>
>> Art
>> W4PON
>>
>

> I understand completely, Art. I'm in the same boat when it comes to distant
> hamfests. I have to run premium in my jeep and it's running $2.50 now.
>
> Thanks anyway for you interest.
>
> 73
> Bill kb3gun
> Somerset PA Hamfest
> http://www.k3smt.org/hamfest

Well, thanks again.

FWIW, it sure would be nice if for some of these fests
someone could go around, at the end, with a video camera or d-cam and take
pictures (something like for that URL of the last one) of the unsold major
stuff (and maybe guys selling parts?) and post these on the club website
as a "possibly still available" item and an email address (or something
like that).

All a guy would need is: a cardstock with price and email address in felt
tip pen ink, held in front of the gear. That shouldn't be too hard, or the
guy selling the stuff could provide his own jpeg images on a floppy disk.

I'm not particularly interested in eBay/auctionering stuff
(since you have to play the escalating price game, then the shipping
question, etc). But, if a guy said "Here is X, I'd like Y dollars for it,
and subject to negotiations" I could get more interested in this.

Art, W4PON

2998. Re: FA: Vintage HAM RADIO magazines

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-11 22:48:48 UTC
From: Eskay <siebklaasNO@SPAMhotmail.com>
Message-ID: <15jtm6v58dp62$.1pta0fbl6i6xr$.dlg@40tude.net>
Source record: 17337
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

On Mon, 11 Jul 2005 08:07:34 -0700, Radiodan-W7RF wrote:

> Too many to list individually, see
>
> http://search.ebay.com/_W0QQsassZradiodanQ2dw7rf

Looking at the amount of money wanted, I have a fortune stashed in my
basement.

2999. Cleaning tar and nicotine residue off inside radios

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-12 00:25:21 UTC
From: gil <gi1pi@yahoo.com>
Message-ID: <1121127921.091167.283610@g49g2000cwa.googlegroups.com>
Source record: 17338

I have heard guys using soap and water to "wash" the inside of badly
gooked up radios, while Im not that daring I was wondering if there is
something I can spray on and blow off with an air hose?
I feel reluctant about having water inside my radios.

Thanks...Gil

3000. FS Kenwood TS-120S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-12 01:27:01 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <s%EAe.40202$DC2.37394@okepread01>
Source record: 17339

I have for sale a clean Kenwood TS-120S HF Transceiver in great working condition. It has been stored for 10 years. It has a few scuffs and scratches but is in overall good shape. It comes with the power cord, no mic, no manual, but they can be downloaded from the Kenwood Webpage. Price is $195 plus shipping from 79602. This is a great little mobile rig.
Thanks, Charlie Hugg, K5MBX

3001. Re: Cleaning tar and nicotine residue off inside radios

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-12 01:33:27 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <M5FAe.71039$go.4551@fed1read05>
Source record: 17340

"gil" <gi1pi@yahoo.com> wrote in message
news:1121127921.091167.283610@g49g2000cwa.googlegroups.com...
> I have heard guys using soap and water to "wash" the inside of badly
> gooked up radios, while Im not that daring I was wondering if there is
> something I can spray on and blow off with an air hose?
> I feel reluctant about having water inside my radios.
>
> Thanks...Gil
>

You know, years ago I was a heavy smoker. I NEVER achieved any
degree of buildup in my radios, most of which I still own. Some
Windex would remove whatever buildup occured on the outside
of the boxes at the time. I wonder what the hell these guys were
doing to achieve that level of contamination!

Gil, try a cloth dampened in Windex, that should help.

Peter

3002. FS Kenwood TS-520

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-12 01:42:17 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <RdFAe.40206$DC2.39790@okepread01>
Source record: 17341

I have a very good Kenwood TS-520 for sale. It is in nice cosmetic condition
and works great. This one has the AC and DC power supplies built in.
It come with the manual and the AC power cord. Price is $185 plus shipping
from 79602. Thanks, Charlie Hugg, K5MBX

3003. Re: Cleaning tar and nicotine residue off inside radios

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-12 02:35:29 UTC
From: gil <gi1pi@yahoo.com>
Message-ID: <1121135729.190737.230720@g47g2000cwa.googlegroups.com>
Source record: 17342

Peter...I am looking to clean the inside of a radio I just picked up at a hamfest. This thing looked like it was rolled around in tar. I managed to get the outside nice and clean with windex and simple green, amazing.... there was a real nice radio under all that crud!
Now, the inside I managed to blow some stuff away but there is still a muddy, gummy film that I would like to get off, everytime I fire this rig up with the heat of the tubes my basement stinks like an ash tray and I want to stay away from the soap and water wash if possible.

Thanks...Gil

>You know, years ago I was a heavy smoker. I NEVER achieved any degree of buildup in my radios, most of which I still own. Some Windex would remove whatever buildup occured on the outside of the boxes at the time. I wonder what the hell these guys were doing to achieve that level of contamination!

Gil, try a cloth dampened in Windex, that should help.

Peter

3004. Re: Cleaning tar and nicotine residue off inside radios

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-12 02:35:39 UTC
From: kludge@panix.com
Message-ID: <dava9r$d8j$1@panix2.panix.com>
Source record: 17343

gil <gi1pi@yahoo.com> wrote:
>I have heard guys using soap and water to "wash" the inside of badly
>gooked up radios, while Im not that daring I was wondering if there is
>something I can spray on and blow off with an air hose?
>I feel reluctant about having water inside my radios.

Formula 409. THEN the hose with the water.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

3005. Re: dial string slippage

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-12 04:12:08 UTC
From: meara.london@virgin.net
Message-ID: <1121141528.746161.250460@z14g2000cwz.googlegroups.com>
Source record: 17194
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

You know you are a real anchor-ologist when you've changed the dial
string in your Drake 2-B so many times that you've become proficient at
the procedure.
73 Bill N2CQR M0HBR
http://planeta.clix.pt/n2cqr

John Goller, k9uwa wrote:
> In article <darg1k$3ii$1@panix2.panix.com>, kludge@panix.com says...
> >
> >
> >jwb <j.beltz@insightbb.com> wrote:
> >>any good remedies for dial string slipping on tube receivers?
> >
> >New dial cord?
> >AES stocks the stuff.
> >--scott
>
> Bob as in Bob's Capacitors has several diameters of new dial cord
> also... he had them at Lansing this weekend....
> John k9uwa

3006. Re: Cleaning tar and nicotine residue off inside radios

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-12 04:23:17 UTC
From: Ed <none@this-time>
Message-ID: <YvWdnSA2H6kk2E7fRVn-oQ@giganews.com>
Source record: 17195

What ever you do, DONT USE 409 or FANTASTAC, it will take off the paint! I have several items that were given to me by my best friend who smoked forever and they are yellow. I've got a metal radio desk he used and thank goodness I started on it first, because paint came off in places that couldn't be seen. I asked the Hallicrafters Group and they suggested several homemade cleaners and Simple Green. Simple Green works very well and doesn't remove paint. However, be careful of glass dials, even water can remove the paint there. Try to clean with a swab without touching the paint.
73,
Ed
"gil" <gi1pi@yahoo.com> wrote in message
news:1121127921.091167.283610@g49g2000cwa.googlegroups.com...
>I have heard guys using soap and water to "wash" the inside of badly
> gooked up radios, while Im not that daring I was wondering if there is
> something I can spray on and blow off with an air hose?
> I feel reluctant about having water inside my radios.
>
> Thanks...Gil
>

3007. Re: Cleaning tar and nicotine residue off inside radios

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-12 15:52:53 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <rY2dnZ5O4av9ek7fRVn-iA@giganews.com>
Source record: 17196

> Now, the inside I managed to blow some stuff away but there is still a
> muddy, gummy film that I would like to get off, everytime I fire this
> rig up with the heat of the tubes my basement stinks like an ash tray
> and I want to stay away from the soap and water wash if possible.

I have used rubbing alcohol and a soft toothbrush under a chassis a couple of times. I'm with you in not wanting to get things too wet, but the alcohol evaporates quickly and doesn't seem to harm anything.

I'm not sure if it will work, though, depending on what sort of goo you have. I think the worst radios come from a house where there was a lot of smoke plus a lot of greasy cooking and poor ventilation. Smoke alone couldn't create the greasy layers that I've seen on some radios. The last SX-28 that I did smelled very strongly of cigar or pipe smoke but was not greasy. Anyhow, I kept cleaning and cleaning as I was restoring it, and the smell eventually went away.

Regards,

Phil Nelson

3008. Re: Cleaning tar and nicotine residue off inside radios

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-12 16:25:31 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <%9SAe.6278$rX7.919@fe06.lga>
Source record: 17197

"gil" <gi1pi@yahoo.com> wrote in message
news:1121127921.091167.283610@g49g2000cwa.googlegroups.com...
>I have heard guys using soap and water to "wash" the inside of badly
> gooked up radios, while Im not that daring I was wondering if there is
> something I can spray on and blow off with an air hose?
> I feel reluctant about having water inside my radios.
>
> Thanks...Gil
>

Spray down the top of the chassis with Simple Green avoiding getting any in the IF/RF cans. Let sit for 30 minutes and lightly rinse the top of the chassis with water, again just alow the water to run across the chassis avoiding the top of any cans. Lightly blow air to dry. Alow to sit in a warm enviroment for a few days to dry properly.

--
73 and good DX. B.H.
Brian's Radio Universe
http://webpages.charter.net/brianhill/500.htm

3009. Re: Vibrator Supply Question?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-12 16:45:05 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <lsSAe.24933$zA.19614@fe04.lga>
Source record: 17198

"-ex-" <exray@coqui.net> wrote in message news:dc647$42d1d839> the
> power xfmrs I see in car radios with typical ~100-120 cps vibrators seem
> awfully small for 60 Hz use. > -Bill

They are but some were over engineered and can servive. It's a crap shoot.

--
73 and good DX. B.H.
Brian's Radio Universe
http://webpages.charter.net/brianhill/500.htm

3010. Re: FA: Vintage HAM RADIO magazines

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-12 16:48:43 UTC
From: Radiodan-W7RF <radiodan@earthlink.net>
Message-ID: <Ic2dnSXUxqPzaU7fRVn-ow@comcast.com>
Source record: 17199
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

If $9.99 for 12 issues WITH a binder is a fortune, you need a new job OM!

Thanks for your opinion, but you know what they are like .....

--
73, Dan Magro W7RF
HENRY RF Power Amplifiers
BIRD power measuring, TOHTSU coaxial relays
SAMLEX power supply, RFI snap-on chokes
www.radiodan.com RFpower@radiodan.com

"Eskay" <siebklaasNO@SPAMhotmail.com> wrote in message
news:15jtm6v58dp62$.1pta0fbl6i6xr$.dlg@40tude.net...
> On Mon, 11 Jul 2005 08:07:34 -0700, Radiodan-W7RF wrote:
>
>> Too many to list individually, see
>>
>> http://search.ebay.com/_W0QQsassZradiodanQ2dw7rf
>
> Looking at the amount of money wanted, I have a fortune stashed in my
> basement.

3011. FA: HAM RADIO magazine FIRST ISSUE!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-12 16:53:51 UTC
From: Radiodan-W7RF <radiodan@earthlink.net>
Message-ID: <UoydnUK5zsY_aE7fRVn-iw@comcast.com>
Source record: 17200
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

First issue HAM RADIO magazine,

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5788502093

--
73, Dan Magro W7RF
HENRY RF Power Amplifiers
BIRD power measuring, TOHTSU coaxial relays
SAMLEX power supply, RFI snap-on chokes
www.radiodan.com RFpower@radiodan.com

3012. Re: New Coax Connector & Adapter Catalog Now Available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-12 19:52:17 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <42D41F5E.863FBE8B@earthlink.net>
Source record: 17201

jakdedert wrote:
>
> Michael, in FireFox (with Java), when I click on a link, then hit the 'back'
> button on my browser, the text on the home page is visible for only the link
> that I previously clicked. All the others are replaced by a straight line
> within their respective windows. Reloading the page has no effect. I have
> to click a link, then hit the 'home' link to reload the page in it's
> original form.
>
> Is this a known issue?
>
> jak

I tested it with Foxfire 1.0.4 and it work like its supposed to if
you use the navigation on the web page, but does what you said with the
browser's back button.

I'll see what I can do about it, but I may have to settle for a note
to remind people to use the links on the web pages.

--
Link to my "Computers for disabled Veterans" project website deleted
after threats were telephoned to my church.

Michael A. Terrell
Central Florida

3013. Considering eBay? Radio-Mart has nothing on this guy....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-12 21:10:29 UTC
From: nc183d@aol.com
Message-ID: <1121202629.469012.139580@g49g2000cwa.googlegroups.com>
Source record: 17202

Here's a seller on ebay that has Radio-Mart beat by a long shot. The seller id is: bargainland-liquidation. This business has over 12 THOUSAND negative feedbacks. Do you suppose that negative feedback has ANY meaning to the administrators at eBay? Forget Radio-Mart and his negative feedbacks. This seller could really teach him a few things.
rgds,
Mark S.

3014. WTB: manual or copy for Gonset GSB-201 mark 4 amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-12 22:03:20 UTC
From: Sam <aa8wl@comcast.net>
Message-ID: <xaCdnT-hdtm4o0nfRVn-oQ@comcast.com>
Source record: 17203

I am in need of a manual or good copy for a Gonset GSB-201 Mark 4 amp which uses (4) 572b tubes. If you have one or know of someone who has one please contact me at: aa8wl@comcast.net TNX 73' de aa8wl Sam

3015. Re: Considering eBay? Radio-Mart has nothing on this guy....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-12 22:39:22 UTC
From: JOE <nospam@hotmail.com>
Message-ID: <1121207969.32b62d20c7dd1a55379d512ae269fed1@meganetnews2>
Source record: 17204

<nc183d@aol.com> wrote in message
news:1121202629.469012.139580@g49g2000cwa.googlegroups.com...
> Here's a seller on ebay that has Radio-Mart beat by a long shot. The
> seller id is: bargainland-liquidation. This business has over 12
> THOUSAND negative feedbacks. Do you suppose that negative feedback has
> ANY meaning to the administrators at eBay? Forget Radio-Mart and his
> negative feedbacks. This seller could really teach him a few things.
> rgds,
> Mark S.

ya gotta keep things in scale - he has 431,687 POSITIVES. So his negatives to positives are about 3.4% of the total. There are a GREAT MANY Ebay sellers with a FAR WORSE ratio of bad to good. He actually has 15020 negatives.

Not that I'm defending him - just helping you understand basic math.

3016. Re: Considering eBay? Radio-Mart has nothing on this guy....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-12 23:32:38 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <rqYAe.74849$go.46806@fed1read05>
Source record: 17205

"JOE" <nospam@hotmail.com> wrote in message
news:1121207969.32b62d20c7dd1a55379d512ae269fed1@meganetnews2...
>
> ya gotta keep things in scale - he has 431,687 POSITIVES. So his
negatives
> to positives are about 3.4% of the total. There are a GREAT MANY Ebay
> sellers with a FAR WORSE ratio of bad to good. He actually has 15020
> negatives.
>
> Not that I'm defending him - just helping you understand basic math.
>

He is doing good at basic math. That seller is at 88% and should be
dumped based on the ratio.

Radio-Mart has some bad feedback, but is still in the high 90s. I've
dealth with him, and had no problems.

Pete

3017. Re: Considering eBay? Radio-Mart has nothing on this guy....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-12 23:37:28 UTC
From: JOE <JOE@hotmail.com>
Message-ID: <1121211678.8bf3795c2605c7c834f3390397d3cba3@meganetnews2>
Source record: 17206

> He is doing good at basic math.

And you're doing 'good' at basic English.

3018. Re: Considering eBay? Radio-Mart has nothing on this guy....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-12 23:52:12 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <NIYAe.74856$go.71314@fed1read05>
Source record: 17207

"JOE" <JOE@hotmail.com> wrote in message
news:1121211678.8bf3795c2605c7c834f3390397d3cba3@meganetnews2...
> > He is doing good at basic math.
>
> And you're doing 'good' at basic English.
>
>

Hey Joe, Bite my ass. How's that?

Pete

3019. Re: Considering eBay? Radio-Mart has nothing on this guy....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-13 00:14:02 UTC
From: JOE <nospam@hotmail.com>
Message-ID: <1121213645.39c651123adbb62d3023f975d238d9d0@meganetnews2>
Source record: 17208

```
" Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message
news:NIYAe.74856$go.71314@fed1read05...
>
> "JOE" <JOE@hotmail.com> wrote in message
> news:1121211678.8bf3795c2605c7c834f3390397d3cba3@meganetnews2...
>> > He is doing good at basic math.
>>
>> And you're doing 'good' at basic English.
>>
>>
>
> Hey Joe, Bite my ass. How's that?
>
> Pete
>

Ok - <there> - How's that?
```

3020. Need: HRO-50 dial scales for E&F coil sets

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-13 00:44:54 UTC
From: David Austerman <daveaust@pol.net>
Message-ID: <e126b1547573982e617e1df97521e769.32924@mygate.mailgate.org>
Source record: 17209

Does anybody know where I might locate the small plastic dial strips for the HRO 50 or 60 for the broadcast bands which are coils E&F? I doubt I'll ever find any but wondered if anybody has ever heard of anybody repro'ing any. thanks, dave N5WNM

--
Posted via Mailgate.ORG Server - http://www.Mailgate.ORG

3021. Re: Considering eBay? Radio-Mart has nothing on this guy....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-13 01:07:04 UTC
From: nc183d@aol.com
Message-ID: <1121216824.682263.88890@z14g2000cwz.googlegroups.com>
Source record: 17211

Thank you for helping me with my basic math, but you miss the point entirely.

3022. Re: Considering eBay? Radio-Mart has nothing on this guy....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-13 01:07:14 UTC
From: nc183d@aol.com
Message-ID: <1121216833.985121.24260@z14g2000cwz.googlegroups.com>
Source record: 17210

Thank you for helping me with my basic math, but you miss the point entirely.

3023. Re: Considering eBay? Radio-Mart has nothing on this guy....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-13 01:07:20 UTC
From: nc183d@aol.com
Message-ID: <1121216840.765686.86630@g43g2000cwa.googlegroups.com>
Source record: 17212

Thank you for helping me with my basic math, but you miss the point entirely.

3024. Re: Looking for 12V tube Rx design

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-13 01:18:46 UTC
From: Kilcummin <superbeetle101@hotmail.com>
Message-ID: <xrqdneNcdYxr9knfRVn-gg@rcn.net>
Source record: 17213

Back in the late 1950's, hybrid auto radios with 12 volt plate tubes for all except the audio output stages were built by Automatic Radio for Ford and Chrysler. The first production was in 1958. A Motorola power transistor was used in the audio output stage. A search through Sams Fotofacts for 1958 and later should give you some schematics to start with. A trip to an auto junkyard might give you a radio.

3025. Buy and Sell your Tube Gear!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-13 01:21:58 UTC
From: Jeff James <cbstv@optonline.net>
Message-ID: <W0_Ae.136436$mx5.129674@fe08.lga>
Source record: 17214

You never know what you'll find..
http://www.dealamerica.com/deal/cgi-bin/ads/bcads.cgi
FREE ads Dedicated to Vintage Amateur Radio...

3026. Re: Considering eBay? Radio-Mart has nothing on this guy....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-13 02:33:28 UTC
From: Lawrence Statton N1GAK/XE2 <lawrence@hummer.not-here.net>
Message-ID: <x7oe971ll3.fsf@hummer.i-did-not-set--mail-host-address--so-shoot-me>
Source record: 17215

<nc183d@aol.com> wrote in message
news:1121202629.469012.139580@g49g2000cwa.googlegroups.com...
> Here's a seller on ebay that has Radio-Mart beat by a long shot. The
> seller id is: bargainland-liquidation. This business has over 12
> THOUSAND negative feedbacks.

Yeah so? They have *hundreds of thousands* of positive feedbacks.

> Do you suppose that negative feedback has
> ANY meaning to the administrators at eBay? Forget Radio-Mart and his
> negative feedbacks. This seller could really teach him a few things.
> rgds,

I seriously doubt that a buyers feedback rating has any effect on
eBay. Furthermore, this is as it should be. The feedback is there
such that each participant can make their own determination on whether
to deal with an individual or not.

Nothing to see here, move along....

-- --
Lawrence Statton - lawrenabae@abaluon.abaom s/aba/c/g
Computer software consists of only two components: ones and
zeros, in roughly equal proportions. All that is required is to
sort them into the correct order.

3027. Re: Looking for 12V tube Rx design

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-13 02:41:16 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <da%Ae.95970$du.86999@bignews1.bellsouth.net>
Source record: 17216

Kilcummin wrote:
> Back in the late 1950's, hybrid auto radios with 12 volt plate tubes for all
> except the audio output stages were built by Automatic Radio for Ford and
> Chrysler. The first production was in 1958. A Motorola power transistor was
> used in the audio output stage. A search through Sams Fotofacts for 1958 and
> later should give you some schematics to start with. A trip to an auto
> junkyard might give you a radio.

If you're going to go JunkYardin' for a radio - might as well get a
goodun' - late 50's early 60's era Cad. The WonderBar mechanism is a
treat (and works VERY well) - and all of the tubes (including the relay
driver tube) are 12V tubes (audio out is a single transistor).

best regards...
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

3028. Re: Considering eBay? Radio-Mart has nothing on this guy....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-13 03:10:25 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <4fqdnaUDyvm4G0nfRVn-oQ@comcast.com>
Source record: 17217

I think what is meant is "caveat emptor".

Bob
W1CNY

"Lawrence Statton N1GAK/XE2" <lawrence@hummer.not-here.net> wrote in message
news:x7oe971ll3.fsf@hummer.i-did-not-set--mail-host-address--so-shoot-me...
> <nc183d@aol.com> wrote in message
> news:1121202629.469012.139580@g49g2000cwa.googlegroups.com...
>> Here's a seller on ebay that has Radio-Mart beat by a long shot. The
>> seller id is: bargainland-liquidation. This business has over 12
>> THOUSAND negative feedbacks.
>
> Yeah so? They have *hundreds of thousands* of positive feedbacks.
>
>> Do you suppose that negative feedback has
>> ANY meaning to the administrators at eBay? Forget Radio-Mart and his
>> negative feedbacks. This seller could really teach him a few things.
>> rgds,
>
> I seriously doubt that a buyers feedback rating has any effect on
> eBay. Furthermore, this is as it should be. The feedback is there
> such that each participant can make their own determination on whether
> to deal with an individual or not.
>
> Nothing to see here, move along....
>
> --
> Lawrence Statton - lawrenabae@abaluon.abaom s/aba/c/g
> Computer software consists of only two components: ones and
> zeros, in roughly equal proportions. All that is required is to
> sort them into the correct order.

3029. Schematics, old marine AM transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-13 04:45:05 UTC
From: Lynn Coffelt <coffelt2@comcast.net>
Message-ID: <_JadnXbyB6DKAUnfRVn-vg@comcast.com>
Source record: 17218

Pearce Simpson, model Newport 120..... Schematics?
With broken heart, I've probably thrown away 10 or 12 of these when I quit my marine electronics business. Now that I want to return to real Ham radio, and have no transmitter, I'd like to convert this old rig into an 80 and 40 meter cw rig. (just the transmitter) Should not be too big of a project, but having a real schematic (or one that's fairly close) would make memories return like magic!
TIA, Old Chief Lynn, W7LTQ since 1948

3030. Re: FA: Vintage HAM RADIO magazines

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-13 10:34:33 UTC
From: Eskay <siebklaasNO@SPAMhotmail.com>
Message-ID: <k8hnlcsefh9b$.1j0ag1ebc5gym$.dlg@40tude.net>
Source record: 17221
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

On Tue, 12 Jul 2005 09:48:43 -0700, Radiodan-W7RF wrote:

> If $9.99 for 12 issues WITH a binder is a fortune, you need a new job OM!
>
> Thanks for your opinion, but you know what they are like .....

I just made an observation,no slight intended.

And no I don't want a new job, I like what I do now.

3031. Re: Considering eBay? Radio-Mart has nothing on this guy....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-13 17:03:35 UTC
From: lbrty4us@aol.com
Message-ID: <1121274215.633471.325400@o13g2000cwo.googlegroups.com>
Source record: 17219

RRAB fine for dissing vendor never bought from: $300.

3032. Re: Considering eBay? Radio-Mart has nothing on this guy....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-13 20:35:44 UTC
From: arne thormodsen <arneDOTthormodsen@REMOVE.hp.com>
Message-ID: <AWeBe.8465$Jv1.3053@news.cpqcorp.net>
Source record: 17222

```
" Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message
news:NIYAe.74856$go.71314@fed1read05...
>
> "JOE" <JOE@hotmail.com> wrote in message
> news:1121211678.8bf3795c2605c7c834f3390397d3cba3@meganetnews2...
>> > He is doing good at basic math.
>>
>> And you're doing 'good' at basic English.
>>
>>
>
> Hey Joe, Bite my ass. How's that?
>
> Pete
>

Shouldn't the "B" be lower case? ;-)

--arne

>
```

3033. Re: Considering eBay? Radio-Mart has nothing on this guy....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-13 20:39:24 UTC
From: patgkz <patgkz@new.rr.com>
Message-ID: <0_eBe.7735$9S1.1649@tornado.rdc-kc.rr.com>
Source record: 17220

Ebay's feedback reporting is almost meaningless. Take the example of
radio-mart.

In 2003 his alter-ego, gottahaveit1995, was bidding radio-mart's auctions
and even listed feedback (positive, of course) on radio-mart's feedback
pages. Radio-mart appeared suspended in Spring of 2004. Some three months
later, radio-mart reappeared as a registered user and started selling again.
The feedback from gottahaveit1995 on radio-mart's feedback page then
(conveniently) disappeared....yes, ebay erased it!

The bottom line here: if ebay "fixes" someone's feedback to coverup an
obvious fraud....how much credibility does ebay have, let alone their
much-faulted "feedback" system.

To me, the feedback system remains a joke.

<nc183d@aol.com> wrote in message
news:1121202629.469012.139580@g49g2000cwa.googlegroups.com...
> Here's a seller on ebay that has Radio-Mart beat by a long shot. The
> seller id is: bargainland-liquidation. This business has over 12
> THOUSAND negative feedbacks. Do you suppose that negative feedback has
> ANY meaning to the administrators at eBay? Forget Radio-Mart and his
> negative feedbacks. This seller could really teach him a few things.
> rgds,
> Mark S.
>

3034. HAMMARLUND RECEIVER MODEL????

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-13 21:52:28 UTC
From: Heriberto <lu6dbu@tapalquenet.com.ar>
Message-ID: <42d58aa3_1@x-privat.org>
Source record: 17223

Hi :
I have recently a Hammarlund receiver.- I buy him as SP-400, but
your panel not is same at SP-400 wich know.-
In front panel have a left side, in corner up, a cristal filter, same as
SP-110 x.- In rear cabinet, a legend: Type SXF serial Nro 3282
Anyone can be help wich model is?
Excusme my bad english
REgards from Argentina!
TIA
Heriberto
LU6DBU

3035. Re: HAMMARLUND RECEIVER MODEL????

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-13 22:46:55 UTC
From: Heriberto <lu6dbu@tapalquenet.com.ar>
Message-ID: <42d597a5_3@x-privat.org>
Source record: 17224

Aditional DAta:
this model have in 2 FI stages bandwith variable,
and it tunning from 1.25 mc. to 40 mc. en five bands
REgards
Heriberto
"Heriberto" <lu6dbu@tapalquenet.com.ar> escribi&#65533; en el mensaje
news:42d58aa3_1@x-privat.org...
> Hi :
> I have recently a Hammarlund receiver.- I buy him as SP-400, but
> your panel not is same at SP-400 wich know.-
> In front panel have a left side, in corner up, a cristal filter, same
as
> SP-110 x.- In rear cabinet, a legend: Type SXF serial Nro 3282
> Anyone can be help &#65533; wich model is?
> Excusme my bad english
> REgards from Argentina!
> TIA
> Heriberto
> LU6DBU
>
>
>

3036. Re: Schematics, old marine AM transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-14 00:09:28 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <_2iBe.89226$go.42537@fed1read05>
Source record: 17225

"Lynn Coffelt" <coffelt2@comcast.net> wrote in message
news:_JadnXbyB6DKAUnfRVn-vg@comcast.com...
> Pearce Simpson, model Newport 120..... Schematics?
> With broken heart, I've probably thrown away 10 or 12 of these when I quit
> my marine electronics business. Now that I want to return to real Ham
radio,
> and have no transmitter, I'd like to convert this old rig into an 80 and
40
> meter cw rig. (just the transmitter) Should not be too big of a project,
but
> having a real schematic (or one that's fairly close) would make memories
> return like magic!
> TIA, Old Chief Lynn, W7LTQ since 1948
>
>

Lynn

Weren't those around 2 mc for the old marine frequencies? It might be a lot
easier tuning one to 160 meters than trying to get it up to 40 meters.

Pete k1zjh

3037. Question regarding ICOM IC735 fan repair

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-14 00:30:24 UTC
From: Bernie Murphy <bernard.murphy@sympatico.ca>
Message-ID: <zmiBe.5165$6e3.526895@news20.bellglobal.com>
Source record: 17226

The fan in my trusty ICOM 735 has stopped working. This is the small squirrel cage fan that cools the PA heatsink when the radio is transmitting. Has anyone ever had a fan failure? The fan itself spins manually. I called ICOM Canada and they indicated that ICOM no longer stocks parts of this type for the 15 year old 735. The failure could also be caused by the control circuit in the ICOM 735 that turns on the fan at different speeds depending on the temperature of the PA heatsink.

If anyone has a parted out ICOM 735, please let me know. Highly unlikely --- as ICOM indicated that the ICOM 735 was an extremely reliable radio.

Any ideas here or experience with this problem? Is there a newsgroup devoted to ICOM radios?

Regards,
Bernie, VE3FWF, Ottawa, Canada
--

3038. Re: Schematics, old marine AM transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-14 01:06:54 UTC
From: Lynn Coffelt <coffelt2@comcast.net>
Message-ID: <gq2dnUg0UIUpJ0jfRVn-rQ@comcast.com>
Source record: 17227

```
" Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message
news:_2iBe.89226$go.42537@fed1read05...
>
> "Lynn Coffelt" <coffelt2@comcast.net> wrote in message
> news:_JadnXbyB6DKAUnfRVn-vg@comcast.com...
> > Pearce Simpson, model Newport 120..... Schematics?
> > With broken heart, I've probably thrown away 10 or 12 of these when I
quit
> > my marine electronics business. Now that I want to return to real Ham
> radio,
> > and have no transmitter, I'd like to convert this old rig into an 80 and
> 40
> > meter cw rig. (just the transmitter) Should not be too big of a project,
> but
> > having a real schematic (or one that's fairly close) would make memories
> > return like magic!
> > TIA, Old Chief Lynn, W7LTQ since 1948
> >
> >
>
> Lynn
>
> Weren't those around 2 mc for the old marine frequencies? It might be a
lot
> easier tuning one to 160 meters than trying to get it up to 40 meters.
>
> Pete k1zjh

Yes, for sure! And some of these true boatanchors had MHz taps on the
coils (some call them inductors) switched with the channel selector switch.
I haven't had time (I'm retired, you see) to look inside yet. 160 meters has
so much local noise around here, in addition to needing more real estate for
antennas, that I'm thinking 40 is so much quieter, and half-wave antennas
will fit on my lot in any orientation.
Old Chief Lynn W7LTQ
```

3039. Re: Question regarding ICOM IC735 fan repair

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-14 01:52:31 UTC
From: Dale Parfitt <par@parelectronics.com>
Message-ID: <zzjBe.20105$O56.1177@trnddc07>
Source record: 17228

"Bernie Murphy" <bernard.murphy@sympatico.ca> wrote in message
news:zmiBe.5165$6e3.526895@news20.bellglobal.com...
> The fan in my trusty ICOM 735 has stopped working. This is the small
> squirrel cage fan that cools the PA heatsink when the radio is
transmitting.
> Has anyone ever had a fan failure? The fan itself spins manually. I
called
> ICOM Canada and they indicated that ICOM no longer stocks parts of this
type
> for the 15 year old 735. The failure could also be caused by the control
> circuit in the ICOM 735 that turns on the fan at different speeds
depending
> on the temperature of the PA heatsink.
>
> If anyone has a parted out ICOM 735, please let me know. Highly
> unlikely --- as ICOM indicated that the ICOM 735 was an extremely reliable
> radio.
>
> Any ideas here or experience with this problem? Is there a newsgroup
> devoted to ICOM radios?
>
> Regards,
> Bernie, VE3FWF, Ottawa, Canada
> --
>
> Try disconnecting the fan and applying appropriate voltage directly to it
w/o the control circuit intervening.
Dale W4OP
>

3040. Re: HAMMARLUND RECEIVER MODEL????

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-14 02:24:28 UTC
From: Terry O'Neill <rfmscpa@earthlink.net>
Message-ID: <w1kBe.3124$dU3.2@newsread2.news.pas.earthlink.net>
Source record: 17229

Greetings Heriberto,

The SP-400X covered 540 kc to 30 mc, the SP-400SX covers 1.25 mc to 40 mc. Those were the only two versions of the SP400 series produced. The X in the designation indicates that it is equipped with the crystal filter. For an example see:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5753985850&category=4673

The SP-100 & 200versions were produced in many versions counting the military and civilian versions. The 100 series has telltale dual toggle switches between the bandwidth control & the Main Tuning control. See for an example:
http://www.testequipmentcanada.com/Radios/superpro.html

Refer to this website for a chart that breaksdown the SP100/200 versions:
http://www.webex.net/~skywaves/commrx/Hammarlumd/SP-10/Super-Pro_Data.html

73

Terry
W8EJO

3041. Re: Schematics, old marine AM transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-14 02:55:00 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BEFB2214.98A3%dbowey@comcast.net>
Source record: 17230

On 7/12/05 9:45 PM, in article _JadnXbyB6DKAUnfRVn-vg@comcast.com, "Lynn Coffelt" <coffelt2@comcast.net> wrote:

> Pearce Simpson, model Newport 120..... Schematics?
> With broken heart, I've probably thrown away 10 or 12 of these when I quit
> my marine electronics business. Now that I want to return to real Ham radio,
> and have no transmitter, I'd like to convert this old rig into an 80 and 40
> meter cw rig. (just the transmitter) Should not be too big of a project, but
> having a real schematic (or one that's fairly close) would make memories
> return like magic!
> TIA, Old Chief Lynn, W7LTQ since 1948

If you obtain a schematic, I sure would like to get a file copy of it. I worked on lots of marine equipment in the mid 50s, but never a Pearce Simpson that I can recall. Worked mostly on Northern Radio and Apelco. In Ketchikan, AK, any boat owner who could afford it had a Northern, along with a Zenith Transoceanic and an S38C at home.

Your conversion to 40 & 80 should be quite simple.

Don

3042. Re: Question regarding ICOM IC735 fan repair

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-14 03:04:26 UTC
From: w4sef@comcast.net
Message-ID: <42d5d610.335312@newsgroups.comcast.net>
Source record: 17231

I had one of these rigs. I connected the fan directly to 12 volts and
let it run all the time.

Steve

On Wed, 13 Jul 2005 20:30:24 -0400, "Bernie Murphy"
<bernard.murphy@sympatico.ca> wrote:

>The fan in my trusty ICOM 735 has stopped working. This is the small
>squirrel cage fan that cools the PA heatsink when the radio is transmitting.
>Has anyone ever had a fan failure? The fan itself spins manually. I called
>ICOM Canada and they indicated that ICOM no longer stocks parts of this type
>for the 15 year old 735. The failure could also be caused by the control
>circuit in the ICOM 735 that turns on the fan at different speeds depending
>on the temperature of the PA heatsink.
>
>If anyone has a parted out ICOM 735, please let me know. Highly
>unlikely --- as ICOM indicated that the ICOM 735 was an extremely reliable
>radio.
>
>Any ideas here or experience with this problem? Is there a newsgroup
>devoted to ICOM radios?
>
>Regards,
>Bernie, VE3FWF, Ottawa, Canada
>--
>
>
>

3043. Coax Cable, Connector & Adapter Catalog

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-14 03:19:39 UTC
From: AAA RF Products <info@aaarfproducts.com>
Message-ID: <0QkBe.8790$Eo.5341@fed1read04>
Source record: 17232
Cross-posted to: alt.ham-radio.vhf-uhf,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,sci.electronics.components

Please email or call for your free copy of our latest coax connector,
adapter, cable assembly & bulk coaxial cable catalog.

No minimum order

No handling fees.

email: sales@aaarfproducts.com
call: 949 481 3154
fax: 949 388 5448
mail: AAA RF Products, 949 Calle Amanecer, San Clemente, CA 92673 USA

3044. Re: Question regarding ICOM IC735 fan repair

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-14 04:21:44 UTC
From: Chris <ck@ckradio.net>
Message-ID: <iKlBe.72606$ho.6762@bignews6.bellsouth.net>
Source record: 17233

Bernie
There's nothing special about the fan for the 735. They are available
in the Mouser catalog and other parts supply stores. Just measure it
and look. 73 Chris, VE3NGW/W4 Florida

Bernie Murphy wrote:

>The fan in my trusty ICOM 735 has stopped working. This is the small
>squirrel cage fan that cools the PA heatsink when the radio is transmitting.
>Has anyone ever had a fan failure? The fan itself spins manually. I called
>ICOM Canada and they indicated that ICOM no longer stocks parts of this type
>for the 15 year old 735. The failure could also be caused by the control
>circuit in the ICOM 735 that turns on the fan at different speeds depending
>on the temperature of the PA heatsink.
>
>If anyone has a parted out ICOM 735, please let me know. Highly
>unlikely --- as ICOM indicated that the ICOM 735 was an extremely reliable
>radio.
>
>Any ideas here or experience with this problem? Is there a newsgroup
>devoted to ICOM radios?
>
>Regards,
>Bernie, VE3FWF, Ottawa, Canada
>
>

3045. Re: Schematics, old marine AM transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-14 04:25:09 UTC
From: Lynn Coffelt <coffelt2@comcast.net>
Message-ID: <duWdnbCN3MSzdEjfRVn-tQ@comcast.com>
Source record: 17234

"Don Bowey" <dbowey@comcast.net> wrote in message
news:BEFB2214.98A3%dbowey@comcast.net...
> On 7/12/05 9:45 PM, in article _JadnXbyB6DKAUnfRVn-vg@comcast.com, "Lynn
> Coffelt" <coffelt2@comcast.net> wrote:
>
> > Pearce Simpson, model Newport 120..... Schematics?
> > With broken heart, I've probably thrown away 10 or 12 of these when I
quit
> > my marine electronics business. Now that I want to return to real Ham
radio,
> > and have no transmitter, I'd like to convert this old rig into an 80 and
40
> > meter cw rig. (just the transmitter) Should not be too big of a project,
but
> > having a real schematic (or one that's fairly close) would make memories
> > return like magic!
> > TIA, Old Chief Lynn, W7LTQ since 1948
>
> If you obtain a schematic, I sure would like to get a file copy of it. I
> worked on lots of marine equipment in the mid 50s, but never a Pearce
> Simpson that I can recall. Worked mostly on Northern Radio and Apelco.
In
> Ketchikan, AK, any boat owner who could afford it had a Northern, along
with
> a Zenith Transoceanic and an S38C at home.
>
> Your conversion to 40 & 80 should be quite simple.
>
> Don

My first taste in marine radios was as a helper in 1948, getting purse seiners ready to head for Ketchkan. There was a lot of converted "war surplus"..... The only one that sticks in my mind was a BC-375 transmitter converted to crystal control. Remember that one? I had one still operating as MOPA, using a bunch of old junk car batteries for power. Boy, did it have a distinctive yooop did dee yoop! Good for a half hour CW on 40 meters before charging batteries for another day.

Second chance in marine radio was a 20 year stint beginning in 1977. Northern Marine 550's were king of the North Pacific (if a good man did his work with the tuner, antenna and ground system! Bet you had a good time with those too!

If I come up with the schematic, I'll pass it on Don.

Old Chief Lynn, W7LTQ

3046. Re: Considering eBay? Radio-Mart has nothing on this guy....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-14 04:49:27 UTC
From: lbrty4us@aol.com
Message-ID: <1121316567.612720.295910@g44g2000cwa.googlegroups.com>
Source record: 17235

arne thormodsen wrote:
>
> Shouldn't the "B" be lower case? ;-)

Shouldn't "lower case" be lowercase?

3047. Re: Question regarding ICOM IC735 fan repair

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-14 10:28:39 UTC
From: Clif Holland <radio.service@verizon.net>
Message-ID: <r7rBe.745$3F4.602@trnddc03>
Source record: 17236

"Chris" <ck@ckradio.net> wrote in message
news:iKlBe.72606$ho.6762@bignews6.bellsouth.net...
> Bernie
> There's nothing special about the fan for the 735. They are available in
> the Mouser catalog and other parts supply stores. Just measure it and
> look. 73 Chris, VE3NGW/W4 Florida
>
> Bernie Murphy wrote:
>
>>The fan in my trusty ICOM 735 has stopped working. This is the small
>>squirrel cage fan that cools the PA heatsink when the radio is
>>transmitting. Has anyone ever had a fan failure? The fan itself spins
>>manually. I called ICOM Canada and they indicated that ICOM no longer
>>stocks parts of this type for the 15 year old 735. The failure could
>>also be caused by the control circuit in the ICOM 735 that turns on the
>>fan at different speeds depending on the temperature of the PA heatsink.
>>
>>If anyone has a parted out ICOM 735, please let me know. Highly
>>unlikely --- as ICOM indicated that the ICOM 735 was an extremely reliable
>>radio.
>>
>>Any ideas here or experience with this problem? Is there a newsgroup
>>devoted to ICOM radios?
>>
>>Regards,
>>Bernie, VE3FWF, Ottawa, Canada
>>

Have you ever seen the fan in a 735???

I have never seen one like that in a Mouser catalog.
--

Clif Holland, KA5IPF
www.avvid.com

3048. Speaking of the Icom 735

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-14 13:22:13 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <9GtBe.3352$dU3.2948@newsread2.news.pas.earthlink.net>
Source record: 17237

The common tuning encoder problem, where you spin the VFO knob, but the frequency changes randomly are jumps around- Icom no longer sells the encoder assembly, which was their recommended "fix."
I've had the encoder apart and looked at the diagram, but haven't gone any further. Looks like if the resistors that feed the optos drift off value, it would hose up the encoder. Has anyone else addressed this problem at component level? Thanks, D.S.

3049. Re: Question regarding ICOM IC735 fan repair

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-14 15:01:43 UTC
From: kludge@panix.com
Message-ID: <db5uonhvc1@panix2.panix.com>
Source record: 17238

Bernie Murphy <bernard.murphy@sympatico.ca> wrote:
>The fan in my trusty ICOM 735 has stopped working. This is the small
>squirrel cage fan that cools the PA heatsink when the radio is transmitting.
>Has anyone ever had a fan failure? The fan itself spins manually. I called
>ICOM Canada and they indicated that ICOM no longer stocks parts of this type
>for the 15 year old 735. The failure could also be caused by the control
>circuit in the ICOM 735 that turns on the fan at different speeds depending
>on the temperature of the PA heatsink.

I would bet a control circuit failure. Measure the voltage across the fan
and see if there's anything there. I bet there is not.

If the motor has failed, you will probably not see DC continuity across
it either.

While you have it open, put a drop of turbine oil on each of the motor
bearings so they stay good.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

3050. Re: Schematics, old marine AM transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-14 15:34:38 UTC
From: Bill Janssen <billj9@ieee.org>
Message-ID: <iCvBe.1590$j21.1172@news01.roc.ny>
Source record: 17239

Lynn Coffelt wrote:

>" Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message
>news:_2iBe.89226$go.42537@fed1read05...
>
>
>>"Lynn Coffelt" <coffelt2@comcast.net> wrote in message
>>news:_JadnXbyB6DKAUnfRVn-vg@comcast.com...
>>
>>
>>>Pearce Simpson, model Newport 120..... Schematics?
>>>With broken heart, I've probably thrown away 10 or 12 of these when I
>>>
>>>
>quit
>
>
>>>my marine electronics business. Now that I want to return to real Ham
>>>
>>>
>>radio,
>>
>>
>>>and have no transmitter, I'd like to convert this old rig into an 80 and
>>>
>>>
>>40
>>
>>
>>>meter cw rig. (just the transmitter) Should not be too big of a project,
>>>
>>>
>>but
>>
>>
>>>having a real schematic (or one that's fairly close) would make memories
>>>return like magic!
>>>TIA, Old Chief Lynn, W7LTQ since 1948
>>>
>>>
>>>
>>>
>>Lynn
>>

>>Weren't those around 2 mc for the old marine frequencies? It might be a
>>
>>
>lot
>
>
>>easier tuning one to 160 meters than trying to get it up to 40 meters.
>>
>>Pete k1zjh
>>
>>
>
> Yes, for sure! And some of these true boatanchors had MHz taps on the
>coils (some call them inductors) switched with the channel selector switch.
>I haven't had time (I'm retired, you see) to look inside yet. 160 meters has
>so much local noise around here, in addition to needing more real estate for
>antennas, that I'm thinking 40 is so much quieter, and half-wave antennas
>will fit on my lot in any orientation.
>Old Chief Lynn W7LTQ
>
>
>
>
That marine transmitter was made to connect to a short antenn. So 160
meters would be easy.

Bill K7NOM

3051. Re: Schematics, old marine AM transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-14 15:37:55 UTC
From: Bill Janssen <billj9@ieee.org>
Message-ID: <nFvBe.1591$j21.1335@news01.roc.ny>
Source record: 17240

Don Bowey wrote:

>On 7/12/05 9:45 PM, in article _JadnXbyB6DKAUnfRVn-vg@comcast.com, "Lynn
>Coffelt" <coffelt2@comcast.net> wrote:
>
>
>
>>Pearce Simpson, model Newport 120..... Schematics?
>>With broken heart, I've probably thrown away 10 or 12 of these when I quit
>>my marine electronics business. Now that I want to return to real Ham radio,
>>and have no transmitter, I'd like to convert this old rig into an 80 and 40
>>meter cw rig. (just the transmitter) Should not be too big of a project, but
>>having a real schematic (or one that's fairly close) would make memories
>>return like magic!
>>TIA, Old Chief Lynn, W7LTQ since 1948
>>
>>
>
>If you obtain a schematic, I sure would like to get a file copy of it. I
>worked on lots of marine equipment in the mid 50s, but never a Pearce
>Simpson that I can recall. Worked mostly on Northern Radio and Apelco. In
>Ketchikan, AK, any boat owner who could afford it had a Northern, along with
>a Zenith Transoceanic and an S38C at home.
>
>Your conversion to 40 & 80 should be quite simple.
>
>Don
>
>
>
I also have a Pearce Simpson in my storage. Would also like a copy of
the Schematic.

Bill K7NOM

3052. Re: Schematics, old marine AM transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-14 17:08:04 UTC
From: Lynn Coffelt <coffelt2@comcast.net>
Message-ID: <S-6dnfXZrppnBkvfRVn-qQ@comcast.com>
Source record: 17241

I also have a Pearce Simpson in my storage. Would also like a copy of the Schematic.

Bill K7NOM

OK, Bill, no promises for sure, but if any luck here, you are on the list!
Lynn W7LTQ

3053. Re: HAMMARLUND RECEIVER MODEL????

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-14 17:49:12 UTC
From: Heriberto <lu6dbu@tapalquenet.com.ar>
Message-ID: <42d6a322_2@x-privat.org>
Source record: 17242

Thanks TErry by your answer . Therefore I Believe my set can be a SP100X
Thanks again
Heriberto

"Terry O'Neill" <rfmscpa@earthlink.net> escribi&#65533; en el mensaje
news:w1kBe.3124$dU3.2@newsread2.news.pas.earthlink.net...
> Greetings Heriberto,
>
> The SP-400X covered 540 kc to 30 mc, the SP-400SX covers 1.25 mc to 40 mc.
> Those were the only two versions of the SP400 series produced. The X in
the
> designation indicates that it is equipped with the crystal filter. For an
> example see:
>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5753985850&category=4673
>
> The SP-100 & 200versions were produced in many versions counting the
> military and civilian versions. The 100 series has telltale dual toggle
> switches between the bandwidth control & the Main Tuning control. See for
> an example:
> http://www.testequipmentcanada.com/Radios/superpro.html
>
> Refer to this website for a chart that breaksdown the SP100/200 versions:
> http://www.webex.net/~skywaves/commrx/Hammarlumd/SP-10/Super-Pro_Data.html
>
> 73
>
> Terry
> W8EJO
>
>

3054. Re: FA: HAM RADIO magazine FIRST ISSUE!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-14 21:14:10 UTC
From: Cant Jam a Jammer <jammerdave@yahoo.com>
Message-ID: <db6kj2$3im$1@skeeter.ucdavis.edu>
Source record: 17243
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Notice how no one wants to pay $50 plus $10 shipping

: In rec.radio.swap Radiodan-W7RF <radiodan@earthlink.net> wrote:
: First issue HAM RADIO magazine,

: http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5788502093

: --
: 73, Dan Magro W7RF
: HENRY RF Power Amplifiers
: BIRD power measuring, TOHTSU coaxial relays
: SAMLEX power supply, RFI snap-on chokes
: www.radiodan.com RFpower@radiodan.com

3055. Re: FA: HAM RADIO magazine FIRST ISSUE!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-14 22:43:40 UTC
From: user@domain.invalid
Message-ID: <42D6EB69.90700@domain.invalid>
Source record: 17144
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

But if it had been a first year QST ....

Cant Jam a Jammer wrote:
> Notice how no one wants to pay $50 plus $10 shipping
>
> : In rec.radio.swap Radiodan-W7RF <radiodan@earthlink.net> wrote:
> : First issue HAM RADIO magazine,
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> : http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5788502093
>
> : --
> : 73, Dan Magro W7RF
> : HENRY RF Power Amplifiers
> : BIRD power measuring, TOHTSU coaxial relays
> : SAMLEX power supply, RFI snap-on chokes
> : www.radiodan.com RFpower@radiodan.com
>
>

3056. Re: HRO-50 dial scales for E&F coil sets

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-14 23:53:13 UTC
From: Roger and Ute Brown <rogerbrown@gci.net>
Message-ID: <11dduna8crgkgc8@corp.supernews.com>
Source record: 17145

Dave,
Reply to me off list (rogerbrown@gci.net) . I might be able to help you
with the underlying paper chart if you can fabricate the plastic parts.
Shouldn't be to difficult. Let me know if that interests you.
Roger, KL7Q

"David Austerman" <daveaust@pol.net> wrote in message
news:e126b1547573982e617e1df97521e769.32924@mygate.mailgate.org...
> Does anybody know where I might locate the small plastic dial strips for
> the HRO 50 or 60 for the broadcast bands which are coils E&F? I doubt
> I'll ever find any but wondered if anybody has ever heard of anybody
> repro'ing any. thanks, dave N5WNM
>
>
> --
> Posted via Mailgate.ORG Server - http://www.Mailgate.ORG

3057. Re: FA: HAM RADIO magazine FIRST ISSUE!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-15 01:26:05 UTC
From: Bob <bob@nowhere.nil>
Message-ID: <LgEBe.3021$p5.2105@nnrp.ca.mci.com!nnrp1.uunet.ca>
Source record: 17146
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I wonder if anyone would trade their "Superman" Vol.1 for it??

;)

user@domain.invalid wrote:
> But if it had been a first year QST ....
>
> Cant Jam a Jammer wrote:
>
>> Notice how no one wants to pay $50 plus $10 shipping
>>
>> : In rec.radio.swap Radiodan-W7RF <radiodan@earthlink.net> wrote:
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>> : -- : 73, Dan Magro W7RF
>> : HENRY RF Power Amplifiers
>> : BIRD power measuring, TOHTSU coaxial relays
>> : SAMLEX power supply, RFI snap-on chokes
>> : www.radiodan.com RFpower@radiodan.com
>>
>>
>

3058. Collins 618T tube lineup

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-15 03:51:51 UTC
From: MikeN <mnewman@clear.net.nz>
Message-ID: <4gced1thhp4709s8r84av41p0erlrikaaf@4ax.com>
Source record: 17147

Hi all

I've got a Collins 618T which has been partially dismantled.

Can someone let me have the tube line-up -- I may be able to use the tubes elsewhere.

-- de MikeN, ZL1BNB

3059. FA: National HRO7T Receiver with PS & Coils. $49.00

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-15 16:09:35 UTC
From: ronfol@ktc.com
Message-ID: <42d7df3d.4293136849@news.ktc.com>
Source record: 17148

This is a nice old HRO7T with power supply and coils. Its at $49.00
today. see at
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5789107812

3060. FA: HEATHKIT HR-1680 Receiver $20.50

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-15 16:16:41 UTC
From: ronfol@ktc.com
Message-ID: <42d7e0dd.4293553330@news.ktc.com>
Source record: 17149

This is a nice Heath HR-1680 Communications receiver . Its at
$20.50 today . See at
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5789099772

3061. FA: Hammarlund Super Pro Receiver $50.00

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-15 16:17:24 UTC
From: ronfol@ktc.com
Message-ID: <42d7e191.4293732763@news.ktc.com>
Source record: 17150

Hammarlund Super Pro Receiver- its at $50 today . see at
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5789114797

3062. FA:'S' Mmeters for HQ-110,Sx-42 + more stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-15 17:25:18 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <2kSBe.423748$cg1.332150@bgtnsc04-news.ops.worldnet.att.net>
Source record: 17151
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Nice 'S' meters for HQ-110 AND SX-42 + other stuff being added; see at:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

Tnx for looking , Heytubeguy

3063. ** FLEA at MIT ** Sunday July 17th Cambridge MA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-15 19:39:02 UTC
From: w1gsl@mit.edu
Message-ID: <42d810d6$0$569$b45e6eb0@senator-bedfellow.mit.edu>
Source record: 17152
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.info,sci.electronics.misc,ne.forsale,ne.general,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

This coming Sunday....

+++ Now even more Buyers Parking !!!
Thanks to TKT we have use of their new parking lot
across Albany St from the SWAPFEST !!!

!! ** More Buyers PARKING is available ** for details see
http://web.mit.edu/w1gsl/Public/flyer

*** !!!! In our Traditional GARAGE and the adjacent lot !!!! ****
so come rain or shine or super heat the Flea is on !!!

********* $1 buyers discount with hardcopy of this notice ********

COMPUTERS - ELECTRONICS - HAM RADIO - COMPUTERS - ELECTRONICS - HAM RADIO

FLEA all SUMMER at MIT
Sunday July 17th 2005
9AM-2PM

Come to the city for a great flea - plenty of free parking.

MIT's electronics and ham radio flea will take
place on the third Sunday of each month this summer,
April thru October.

There is tailgate space for over 600 sellers and
free, off-street parking for >2000 cars!

Buyers admission is $5 (you get $1 off if
you're lucky enough to have a copy of our ad)
and sellers spaces are $20 for the first and
$15 for each additional at the gate.

The flea will be held at the corner of Albany and
Main streets in Cambridge; right in the Kendall
Square area from 9AM to 2PM, with sellers set-up
time starting at 7AM.

SEASON PASS + Advance Seller Discount

A sellers discount season pass is available which
offers a 30% discount. By prepaying you get a
discount and earlier admission. See the registration form.

*** Attention Sellers ***
Prepaid vendors.. Season Pass or monthly,

will be admitted FIRST.
Separate lines will form prior to gate opening
for prepaid and nonprepaid vendors

!! RAIN or SHINE !! Have no fear of rain, a covered
well illuminated tailgate area is available for all
sellers (6'8" clearance).

Talk-in: 145.23- (PL 88.5) W1BOS/R and
W1XM/R-449.725/444.725 (PL 114.8/2A).

Sponsors: MIT Electronics Research Society
MIT UHF Repeater Association (W1XM)
MIT Radio Society (W1MX)
Harvard Wireless Club (W1AF)

For more info / advanced reservations 617 253 3776

********** $1 buyers discount with hard copy of this notice ************

<<<<<<<<<<<<<<<<<<<<<<< cut here >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>

Mail the coupon below by the 5th of the month to be a Prepaid Vendor.

FLEA at MIT 2005 Rates

SELLERS

To use your prepaid spaces the named vendor MUST be present.
Rates include one admission per space.

Advance $17 First space - includes $10 Cambridge Vendor License
$12 Additional Spaces
Must be received by the 5th of the month.

Gate Admission $20 First Space - includes $10 Cambridge Vendor License
$15 Additional Spaces
Admission is after the prepaid vendors

Early Bird Buyer -Admission after the prepaid vendor line is admitted. ~ 7:15AM
** You may not sell. **
$15 per person at the gate.

****************************** cut here ******************************

FLEA at MIT 2005 Advance Space Application

____April ____May ____June ____ July ____Aug ___Sept ____Oct
@ $17 for the first each month + $12 each additional

Name _____ Call _____ $ Included_____

Address _____ Phone _____ Make Check to
The MIT Radio Society
City _____ State _____ Zip _____ PO Box 397082
Cambridge MA 02139

E-mail _____

****
Steve Finberg W1GSL w1gsl@mit.edu
PO Box 82 MIT Br Cambridge MA 02139-7082 617 258 3754
****

3064. GPT 750 FA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-15 20:09:08 UTC
From: Keith Densmore <densmore@idirect.com>
Message-ID: <8uGdnSf5FdxSikXfRVn-2g@look.ca>
Source record: 17153

It's back up, ends on Sunday an no reserve!!!!!!
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=5788466282

3065. Re: GPT 750 FA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-15 21:35:12 UTC
From: Albert & Btittany Spear <FLIR@yahoo.com>
Message-ID: <k_VBe.2363$dX5.595@newssvr19.news.prodigy.com>
Source record: 17154

Highly modified hacked up monstrosity.....

"Keith Densmore" <densmore@idirect.com> wrote in message
news:8uGdnSf5FdxSikXfRVn-2g@look.ca...
> It's back up, ends on Sunday an no reserve!!!!!!
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=5788466282
>
>

3066. FA Lots of Vintage stuff, amps, tuners, callbooks, etc

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-15 23:24:53 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <6BXBe.40302$DC2.10490@okepread01>
Source record: 17155

Please see my auctions for Lots of Vintage Stuff, Amps, Tuners, CallBooks,
etc
http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZhugQ2daQ2dbug
Thanks, Charlie Hugg, K5MBX

3067. Re: FA Lots of Vintage stuff, amps, tuners, callbooks, etc

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-15 23:53:32 UTC
From: -ex- <exray@coqui.net>
Message-ID: <adb1d$42d84c7e$4232be0a$22021@COQUI.NET>
Source record: 17156

Charlie Hugg wrote:
> Please see my auctions for Lots of Vintage Stuff, Amps, Tuners, CallBooks,
> etc
> http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZhugQ2daQ2dbug
> Thanks, Charlie Hugg, K5MBX
>
>

I have some stuff on ebay too.

-Bill

3068. FA: Four Heathkit SP-600 Speakers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-16 00:38:51 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <Q9CdnTPJktu4ykXfRVn-2Q@comcast.com>
Source record: 17157

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5789901975&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

3069. Re: FA Lots of Vintage stuff, amps, tuners, callbooks, etc

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-16 00:49:51 UTC
From: Phil Witt <w4imm@charter.net>
Message-ID: <jcmgd1p10kde8ifvhnnvjm6ii59h71hdis@4ax.com>
Source record: 17158

On Fri, 15 Jul 2005 19:53:32 -0400, -ex- <exray@coqui.net> wrote:

>
>I have some stuff on ebay too.
>
>-Bill

I don't see it.

Phil

3070. RCA AR-88 front panels

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-16 01:10:02 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <K7ZBe.116309$go.53747@fed1read05>
Source record: 17159

Are any NOS front panels for the RCA AR-88 available surplus
stateside or overseas?

Pete

3071. Re: FA Lots of Vintage stuff, amps, tuners, callbooks, etc

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-16 01:14:07 UTC
From: -ex- <exray@coqui.net>
Message-ID: <5fec0$42d85f63$4232be0a$13012@COQUI.NET>
Source record: 17160

Phil Witt wrote:

> On Fri, 15 Jul 2005 19:53:32 -0400, -ex- <exray@coqui.net> wrote:
>
>
>
>>I have some stuff on ebay too.
>>
>>-Bill
>
>
> I don't see it.
>
> Phil

Actually just one "stuff".
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=6545868487
-Bill

3072. Re: FA Lots of Vintage stuff, amps, tuners, callbooks, etc

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-16 01:33:01 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <htZBe.116715$go.19166@fed1read05>
Source record: 17161

"-ex-" <exray@coqui.net> wrote in message
news:5fec0$42d85f63$4232be0a$13012@COQUI.NET...
> Phil Witt wrote:
> >
> Actually just one "stuff".
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=6545868487
> -Bill

Wow, nice job as usual, Bill! I sold mine on the RadioAttic for a lot
more than yours is at!! What a bargain for someone!

Pete

3073. Re: GPT 750 FA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-16 02:42:08 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <4u_Be.4146$dU3.1171@newsread2.news.pas.earthlink.net>
Source record: 17162

What silly person hacked out the Master Oscillator, and why??

3074. FS: Collins 312B-5 Station Control and VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-16 12:02:48 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <maKdnX5_-NXwakXfRVn-oA@comcast.com>
Source record: 17163

Round Emblem
Serial # 1XX28
Trim ring slightly browned.
Cabinet 8+, Face 9
Images available

$650 shipped, money order or PayPal.

Thanks,
73, Bob
W1CNY

--
All outgoing mail and files scanned by GRISOFT ANTI-VIRUS PROFESSIONAL
EDITION.

http://www.w1cny.com/w1cny-1

"A clean ham shack is the
sign of a sick mind....."

3075. FA:Simpson KV,WestH. DB meters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-16 12:45:52 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <4k7Ce.428553$cg1.326100@bgtnsc04-news.ops.worldnet.att.net>
Source record: 17164
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.,radio.amateur.homebrew

Two very nice meters: Simpson kv and Westinghouse DB , see at:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

more things being added, check often, tnx 72 heytubeguy

3076. F.A. AR.88 Vernier Dial

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-16 17:50:15 UTC
From: John Reynolds <john@jorey.fsnet.co.uk>
Message-ID: <dbbh23css1@newsg2.svr.pol.co.uk>
Source record: 17165

Please see

http://cgi.ebay.co.uk/ws/eBayISAPI.dll?ViewItem&item=5790053204&rd=1&sspagen
ame=STRK%3AMESE%3AIT&rd=1

3077. Re: RCA AR-88 front panels

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-16 22:40:58 UTC
From: Brian Goldsmith <brian.goldsmith@nospam.echo1.com.au>
Message-ID: <_1gCe.50451$oJ.3150@news-server.bigpond.net.au>
Source record: 17166

" Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote

Are any NOS front panels for the RCA AR-88 available surplus
stateside or overseas?

Pete

****** Very,very rare,you would be better off refinishing your old one (if
you have it)!

Brian Goldsmith.

3078. Re: RCA AR-88 front panels

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-16 23:54:19 UTC
From: Llgpt@aol.com
Message-ID: <1121558059.865655.239770@o13g2000cwo.googlegroups.com>
Source record: 17167

Uncle Peter wrote:
> Are any NOS front panels for the RCA AR-88 available surplus
> stateside or overseas?
>
> Pete

Contact Howard Mills: W3HM@nfis.com

He has a silkscreen and can do your panel.

Les Locklear

3079. Re: RCA AR-88 front panels

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-17 00:18:53 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <OthCe.135904$go.125881@fed1read05>
Source record: 17168

<Llgpt@aol.com> wrote in message
news:1121558059.865655.239770@o13g2000cwo.googlegroups.com...
>
>
> Uncle Peter wrote:
> > Are any NOS front panels for the RCA AR-88 available surplus
> > stateside or overseas?
> >
> > Pete
>
> Contact Howard Mills: W3HM@nfis.com
>
> He has a silkscreen and can do your panel.
>
> Les Locklear
>

Les

Thanks for the lead.

Pete

3080. Re: RCA AR-88 front panels

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-17 00:19:39 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <wuhCe.135915$go.100126@fed1read05>
Source record: 17169

"Brian Goldsmith" <brian.goldsmith@nospam.echo1.com.au> wrote in message
news:_1gCe.50451$oJ.3150@news-server.bigpond.net.au...
>
> " Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote
>
> Are any NOS front panels for the RCA AR-88 available surplus
> stateside or overseas?
>
> Pete
>
> ****** Very,very rare,you would be better off refinishing your old one (if
> you have it)!
>
> Brian Goldsmith.
>
>
>

Hello Brian

I see a lot of British houses selling NOS AR-88 stock on eBay. That's
why I asked, I thought it might be worth a shot.

Pete

3081. E-Z Hang Antenna Tool

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-17 01:17:40 UTC
From: VOA SWLer <Reply_Here@nowhere.com>
Message-ID: <n8adnZD3ArIxLETfRVn-vA@comcast.com>
Source record: 17170

Here's a neat gadget to help you get your wire antenna high in the trees.

According to the testimonials:

Mike, K2CSJ, said, "... Worked like a charm. ..."

Gary, W9VJ, said, "I received my EZ Hang at noon today and had my B&W folded dipole up where it should be that very afternoon. ... Thank you very much for a product that really works."

Tony Davis, KN4VL, wrote,"Great idea and great product, I'm a happy customer and will recommend others to your website."

Howard, W5OM, says, "... I put the wire over the topmost branch, exactly where I imagined it should go [85 feet high]. ... I know of no other way I could have managed this, and am perfectly delighted. Thanks for building these gadgets!"

It's an "EZ HANG" slingshot tool. The URL is
<http://www.ezhang.com> or
<http://www.ezhang.net/store/products_all.php>.

Yes, I know it costs a hundred bucks, and anyone can build it. So, there is no need for anyone to post 'flames.'

The bottom line is: 1) It's expensive. 2) Anyone can make it, but 3) It works and 4) if you're honest with yourself, it's a lot easier to buy it than to try and make one yourself.

Finally, I own one and it works. And, I am *not* a salesman for EZ HANG. I just think it's a great product.

73,
BA

Click on: <http://www.ezhang.com> or
<http://www.ezhang.net/store/products_all.php>.

3082. Re: E-Z Hang Antenna Tool

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-17 03:43:45 UTC
From: Ed <Huckleberry_REMOVE_@bigvalley.net>
Message-ID: <Xns9695D3456FCA3spectrumhogstarbandn@207.106.92.175>
Source record: 17171

Very nice unit. I know people who use them, and they work pretty well. Personally, I saved about $75.00 by buying an inexpensive slingshot, and also a "game tracker" from Cabella's catalog sales and ended up with a product that works even better.

Ed K7AAT

3083. WTB: National HRO-5 or -M etc.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-17 04:24:08 UTC
From: David Austerman <daveaust@pol.net>
Message-ID: <7762a5450005ff79f0e0f63dfcc34700.32924@mygate.mailgate.org>
Source record: 17172

Looking for one of the older black HRO's preferably with octal base tubes for a reasonable price. Would also like to find a speaker,etc. Let me know what radio/pieces you might be in excess of. thanks/73, dave austerman, N5WNM, daveaust@pol.net

--
Posted via Mailgate.ORG Server - http://www.Mailgate.ORG

3084. Fuse for TS-830 & Neutralization ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-17 11:35:00 UTC
From: Gary
Message-ID: <mtfkd19deutarv610hg5ergd9baetmerf4@4ax.com>
Source record: 17173

I bought a TS-830 from a ham friend that buys estates etc. He couldn't get more than 30 watts out of the '830. I tried it and by putting the drive control at a low level then dipping the plates and adjusting the load control and finally increasing the drive control I was able to get 100 watts out. Then the rig went dead. I checked the fuse on the back and it was blown. It was a 3 amp fuse but right underneath the fuse holder in white lettering it said 6A I'm wondering if the '830 should have a 6 amp fuse instead of the 3 amp fuse that was in there ?

Also I noticed that even when the plates were dipped correctly that the plate current meter at 100 W out was almost pinned to the max, maybe it needs neutralization ?

Thanks in advance.

Gary

3085. Re: Fuse for TS-830 & Neutralization ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-17 12:10:40 UTC
From: Dick Suhar PE CMfgE <rsuhar@christineassociates.com>
Message-ID: <42da4ac1$0$54808$ad3619e8@news.netcarrier.net>
Source record: 17174

Fuse value depends upon what line voltage the unit is set up for. The TS830S can be either the 110VAC or 220VAC....you know.. higher voltage lower amperage.

Neutralization need is not indicative of a power supply problem.. look at the rectifier unit assembly and check for a problem there.. ripple , hum, wrong primary winding wiring set up.

73
Dick

"Gary" <grynwbry@@@@Yahoo.com> wrote in message
news:mtfkd19deutarv610hg5ergd9baetmerf4@4ax.com...
>I bought a TS-830 from a ham friend that buys estates etc. He couldn't
> get more than 30 watts out of the '830. I tried it and by putting the
> drive control at a low level then dipping the plates and adjusting the
> load control and finally increasing the drive control I was able to
> get 100 watts out. Then the rig went dead. I checked the fuse on the
> back and it was blown. It was a 3 amp fuse but right underneath the
> fuse holder in white lettering it said 6A I'm wondering if the '830
> should have a 6 amp fuse instead of the 3 amp fuse that was in there ?
>
> Also I noticed that even when the plates were dipped correctly that
> the plate current meter at 100 W out was almost pinned to the max,
> maybe it needs neutralization ?
>
> Thanks in advance.
>
> Gary

3086. Re: Fuse for TS-830 & Neutralization ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-17 13:51:37 UTC
From: Gary
Message-ID: <1iokd1th8kgad8q1361keo77s962g19d4r@4ax.com>
Source record: 17175

Thanks for the information !

73 Gary

On Sun, 17 Jul 2005 08:10:40 -0400, "Dick Suhar PE CMfgE"
<rsuhar@christineassociates.com> wrote:

>Fuse value depends upon what line voltage the unit is set up for. The TS830S
>can be either the 110VAC or 220VAC....you know.. higher voltage lower
>amperage.
>
>Neutralization need is not indicative of a power supply problem.. look at
>the rectifier unit assembly and check for a problem there.. ripple , hum,
>wrong primary winding wiring set up.
>
>73
>Dick
>____
>"Gary" <grynwbry@@@@Yahoo.com> wrote in message
>news:mtfkd19deutarv610hg5ergd9baetmerf4@4ax.com...
>>I bought a TS-830 from a ham friend that buys estates etc. He couldn't
>> get more than 30 watts out of the '830. I tried it and by putting the
>> drive control at a low level then dipping the plates and adjusting the
>> load control and finally increasing the drive control I was able to
>> get 100 watts out. Then the rig went dead. I checked the fuse on the
>> back and it was blown. It was a 3 amp fuse but right underneath the
>> fuse holder in white lettering it said 6A I'm wondering if the '830
>> should have a 6 amp fuse instead of the 3 amp fuse that was in there ?
>>
>> Also I noticed that even when the plates were dipped correctly that
>> the plate current meter at 100 W out was almost pinned to the max,
>> maybe it needs neutralization ?
>>
>> Thanks in advance.
>>
>> Gary
>

3087. FA: COLLINS MECHANICAL FILTER F 455 FA 05 6619 NO RESERVE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-17 14:50:34 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <8dqdnZXPh67d7UffRVn-jA@comcast.com>
Source record: 17176

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5790213065

3088. Re: FA Lots of Vintage stuff, amps, tuners, callbooks, etc

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-17 15:28:10 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <cOuCe.7573$JO3.2698@fe04.lga>
Source record: 17177

"-ex-" <exray@coqui.net> wrote in message
news:5fec0$42d85f63$4232be0a$13012@COQUI.NET...
> Phil Witt wrote:
>
>> On Fri, 15 Jul 2005 19:53:32 -0400, -ex- <exray@coqui.net> wrote:
>>
>>
>>
>>>I have some stuff on ebay too.
>>>
>>>-Bill
>>
>>
>> I don't see it.
>>
>> Phil
>
> Actually just one "stuff".
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=6545868487
> -Bill

Nice job Bill.

--
73 and good DX. B.H.
Brian's Radio Universe
http://webpages.charter.net/brianhill/500.htm

3089. Re: Fuse for TS-830 & Neutralization ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-17 15:43:05 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <d0vCe.3838$ij3.28@trndny06>
Source record: 17178

Hi,

I would think that you would use a 3 amp fuse if wired for 220V,
6A for 110V (I don't have a Kenwood manual to check this,
but a 6 amp fuse sounds right at 110V).

First check your resting plate current before tuning up.
With PTT set to transmit, and no drive/no audio,
the finals should draw about 40mA plate current.
If not, adjust the bias control for this reading.

The proper way to dip a pi net final is to start with the loading
capacitor fully meshed. Apply some drive and quickly dip the final
plate current using the plate tune control only.

Then apply full drive* (see note) and read the plate current
(it should be much less than the rated 250 mA).
Assuming it is less than the desired 250mA,
increase the loading control slightly
(say, enough to result in a 20 mA increase in plate current
with full drive)and then quickly redip
using the plate tuning control.
(+Always+ redip with the tuning control last,
or you will be operating with your final out of resonance).
Note that you are always dipping with full drive applied.

Note that you can dip the final using the plate tune control
while less than full drive is applied (easier on the tubes),
but you then must increase the drive to full drive to see
if you have reached 250mA plate current at dip
with full drive, which is your goal.

Continue this procedure until either the rf power output
no longer increases when you increase the load control
with drive,
or you have reached 250mA plate current at dip with full drive,
whichever comes first. Do not operate with more than
250mA plate current at dip, full drive, or you will overheat
your finals.

*Note: By "full drive", I mean enough drive for the plate current
to stop increasing very much with increasing drive (saturated),
not that the drive control is fully clockwise.

If you don't get around 100W rf out at 250mA dipped plate current,
one possibility is that the final tubes are not well balanced.
With the bias set for 40mA with both finals installed,

if you remove one, the resting current should be 20mA.
If the tubes aren't well balanced, one tube may be hogging
all the current, and the rig will be unable to deliver more than
about 50 or 60 Watts. Note: remove one of the tubes
completely for this check, do not just remove the plate connector
of the unused tube, or it may be damaged by excessive screen current
(the screen tries to act like the plate). Caution: high voltage
at plate caps of the 6146's - keep one hand in your pocket
when you poke around near the final cage. Use a shorting stick
before touching the plate cap.

To check neutralization, you transmit with no drive,
PTT on, no audio, (i.e., same set-up as 40 mA bias check),
and with the loading capacitor fully meshed, you rock
the plate tuning capacitor throughout its full range.
The plate current meter should remain at 40mA.
Any sudden, drastic increase as you vary the plate tune
capacitor with no drive in this manner indicates
a neutralization problem. Note: this can be a destructive
test, as the onset of a parasitic oscillation can be sudden,
with very high plate current. Be ready to turn off
the final quickly. A dummy load is best for this test,
rather than an antenna.

73,
Ed Knobloch

Gary wrote:
> I bought a TS-830 from a ham friend that buys estates etc. He couldn't
> get more than 30 watts out of the '830. I tried it and by putting the
> drive control at a low level then dipping the plates and adjusting the
> load control and finally increasing the drive control I was able to
> get 100 watts out. Then the rig went dead. I checked the fuse on the
> back and it was blown. It was a 3 amp fuse but right underneath the
> fuse holder in white lettering it said 6A I'm wondering if the '830
> should have a 6 amp fuse instead of the 3 amp fuse that was in there ?
>
> Also I noticed that even when the plates were dipped correctly that
> the plate current meter at 100 W out was almost pinned to the max,
> maybe it needs neutralization ?
>
> Thanks in advance.
>
> Gary

3090. Re: Fuse for TS-830 & Neutralization ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-17 16:03:34 UTC
From: Gary Schafer <gaschafer@comcast.net>
Message-ID: <ca0ld1lgctolli71hobtvgj8e47oh1p4qp@4ax.com>
Source record: 17179

A check for proper neutralization can be done with full drive and the final tuned properly. Watch the power output and the plate current as you change the final plate tuning capacitor. Minimum plate current should occur at exactly the point of maximum output. If it does not the neutralization is off.

If you can observe grid current, the grid current should peak at exactly plate current dip also.

You can rotate the neutralization cap slightly and try the above again. It will get worse with one direction of rotation of the plate tune with a particular direction of rotation of the neutralization cap. A little diddling and you will be able to determine which way to go.

73
Gary K4FMX

On Sun, 17 Jul 2005 15:43:05 GMT, Edward Knobloch <alias@nowhere.net> wrote:

>Hi,
>
>I would think that you would use a 3 amp fuse if wired for 220V,
>6A for 110V (I don't have a Kenwood manual to check this,
>but a 6 amp fuse sounds right at 110V).
>
>First check your resting plate current before tuning up.
>With PTT set to transmit, and no drive/no audio,
>the finals should draw about 40mA plate current.
>If not, adjust the bias control for this reading.
>
>The proper way to dip a pi net final is to start with the loading
>capacitor fully meshed. Apply some drive and quickly dip the final
>plate current using the plate tune control only.
>
>Then apply full drive* (see note) and read the plate current
>(it should be much less than the rated 250 mA).
>Assuming it is less than the desired 250mA,
>increase the loading control slightly
>(say, enough to result in a 20 mA increase in plate current
> with full drive)and then quickly redip
>using the plate tuning control.
>(+Always+ redip with the tuning control last,
>or you will be operating with your final out of resonance).
>Note that you are always dipping with full drive applied.

>
>Note that you can dip the final using the plate tune control
>while less than full drive is applied (easier on the tubes),
>but you then must increase the drive to full drive to see
>if you have reached 250mA plate current at dip
>with full drive, which is your goal.
>
>Continue this procedure until either the rf power output
>no longer increases when you increase the load control
>with drive,
>or you have reached 250mA plate current at dip with full drive,
>whichever comes first. Do not operate with more than
>250mA plate current at dip, full drive, or you will overheat
>your finals.
>
>*Note: By "full drive", I mean enough drive for the plate current
> to stop increasing very much with increasing drive (saturated),
> not that the drive control is fully clockwise.
>
>If you don't get around 100W rf out at 250mA dipped plate current,
>one possibility is that the final tubes are not well balanced.
>With the bias set for 40mA with both finals installed,
>if you remove one, the resting current should be 20mA.
>If the tubes aren't well balanced, one tube may be hogging
>all the current, and the rig will be unable to deliver more than
>about 50 or 60 Watts. Note: remove one of the tubes
>completely for this check, do not just remove the plate connector
>of the unused tube, or it may be damaged by excessive screen current
>(the screen tries to act like the plate). Caution: high voltage
>at plate caps of the 6146's - keep one hand in your pocket
>when you poke around near the final cage. Use a shorting stick
>before touching the plate cap.
>
>To check neutralization, you transmit with no drive,
>PTT on, no audio, (i.e., same set-up as 40 mA bias check),
>and with the loading capacitor fully meshed, you rock
>the plate tuning capacitor throughout its full range.
>The plate current meter should remain at 40mA.
>Any sudden, drastic increase as you vary the plate tune
>capacitor with no drive in this manner indicates
>a neutralization problem. Note: this can be a destructive
>test, as the onset of a parasitic oscillation can be sudden,
>with very high plate current. Be ready to turn off
>the final quickly. A dummy load is best for this test,
>rather than an antenna.
>
>73,
>Ed Knobloch
>
>

>Gary wrote:
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>> get more than 30 watts out of the '830. I tried it and by putting the
>> drive control at a low level then dipping the plates and adjusting the
>> load control and finally increasing the drive control I was able to
>> get 100 watts out. Then the rig went dead. I checked the fuse on the
>> back and it was blown. It was a 3 amp fuse but right underneath the
>> fuse holder in white lettering it said 6A I'm wondering if the '830
>> should have a 6 amp fuse instead of the 3 amp fuse that was in there ?
>>
>> Also I noticed that even when the plates were dipped correctly that
>> the plate current meter at 100 W out was almost pinned to the max,
>> maybe it needs neutralization ?
>>
>> Thanks in advance.
>>
>> Gary

3091. Re: Fuse for TS-830 & Neutralization ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-17 16:11:14 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <EqvCe.149234$go.48942@fed1read05>
Source record: 17180

"Gary" <grynwbry@@@@Yahoo.com> wrote in message
news:mtfkd19deutarv610hg5ergd9baetmerf4@4ax.com...
> I bought a TS-830 from a ham friend that buys estates etc. He couldn't
> get more than 30 watts out of the '830. I tried it and by putting the
> drive control at a low level then dipping the plates and adjusting the
> load control and finally increasing the drive control I was able to
> get 100 watts out. Then the rig went dead. I checked the fuse on the
> back and it was blown. It was a 3 amp fuse but right underneath the
> fuse holder in white lettering it said 6A I'm wondering if the '830
> should have a 6 amp fuse instead of the 3 amp fuse that was in there ?
>
> Also I noticed that even when the plates were dipped correctly that
> the plate current meter at 100 W out was almost pinned to the max,
> maybe it needs neutralization ?
>
> Thanks in advance.
>
> Gary

3092. Resistor frequency response

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-17 17:18:14 UTC
From: Reg Edwards <g4fgq.regp@ZZZbtinternet.com>
Message-ID: <dbe3sm$f3f$1@nwrdmz03.dmz.ncs.ea.ibs-infra.bt.com>
Source record: 17181

FREQUENCY RESPONSE OF RESISTORS.

Program METALFLM.exe 41 Kbytes.

This program models small low-wattage wire-ended resistors including spiralled metal-film resistors. The model's equivalent circuit is a chain of T and L networks. Values of lumped inductance and stray capacitance are estimated by the program from the component's physical dimensions.

The component with it's terminating leads is treated as a lumped L and C non-uniform transmission line. The program computes input impedance from 10 KHz up to 5 GHz with the other end grounded. Fast and slow frequency sweeps are available to observe maxima and minima of Zin.

Max and min Zin are approximately related to the physical length of the component, including connecting leads, but occur at frequencies far higher than the usual and useful working frequency range.

The reflection cefficient and standing-wave-ratio are calculated with reference to Zo, Zo being the DC value of the resistor. The usefulness of the component as a dummy load or for other purposes at any frequency can then be ascertained.

The effectiveness versus frequency of solid carbon-rod resistors and multi-turn UHF chokes, which are of similar wire-end construction, can also be determined. Chokes can be wound over the bodies of high-value wire-ended resistors, the parallel resistance value perhaps having some desirable effect on the ultimate response.

Another use for resistors having a good high frequency response, or at least a known frequency response, is for ratio arms and switched resistors in impedance bridges and other measuring instruments.

Download METALFLM in a few seconds and run immediately.

.....
Regards from Reg, G4FGQ
For Free Radio Design Software go to
http://www.btinternet.com/~g4fgq.regp
.....

3093. Re: Fuse for TS-830 & Neutralization ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-17 17:24:38 UTC
From: "Michael Melland, W9WIS" <mmelland@centurytel.net>
Message-ID: <3PSdnWhLoYW4CUffRVn-oA@centurytel.net>
Source record: 17182

The TS-830S used a 6 amp fuse for 115 volts.... I owned one once and it was one of the finest transceivers I ever had.

IIRC neutralization was only really a big issue on the high bands like 10 meters anyway.... where you should see about 80 watts output.

I never had a 6140B final tube fail.... only a weak 12BY7A driver.... try changing that one first if rated power is low.

Mike, W9WIS

3094. Re: E-Z Hang Antenna Tool

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-17 18:40:10 UTC
From: lbrty4us@aol.com
Message-ID: <1121625610.705677.184640@o13g2000cwo.googlegroups.com>
Source record: 17183

There are child-sized compound bows for $29 that are more powerful &
accurate, & you can take small varmits with one too.

3095. Re: FA: Four Heathkit SP-600 Speakers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-17 18:41:52 UTC
From: lbrty4us@aol.com
Message-ID: <1121625712.480366.198900@f14g2000cwb.googlegroups.com>
Source record: 17184

Will I get surround sound from my SP-600 with these?

3096. Fantastic Military kW auto coupler for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-17 19:18:18 UTC
From: Colin Gunn <cgunn@telus.net>
Message-ID: <_9yCe.157795$on1.152688@clgrps13>
Source record: 17185
Cross-posted to: alt.ham-radio,alt.ham-radio.hf,alt.ham-radio.marketplace,alt.ham-radio.ssb,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap

Fantastic Military kW auto coupler for sale. Mackay MSR4030 type. Check out ebay at

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5788422677&category=48711&ssPageName=WDVW&rd=1

VE7TNT

3097. Re: E-Z Hang Antenna Tool

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-17 20:59:01 UTC
From: chris+news@suslowicz.org
Message-ID: <BF008525966890DE@192.168.1.23>
Source record: 17186

In article <n8adnZD3ArIxLETfRVn-vA@comcast.com>,
VOA SWLer <Reply_Here@nowhere.com> wrote:

>Here's a neat gadget to help you get your wire antenna high in the trees.
>
>According to the testimonials:

<snippage>

>Howard, W5OM, says, "... I put the wire over the topmost branch, exactly
>where I imagined it should go [85 feet high]. ... I know of no other way
>I could have managed this, and am perfectly delighted. Thanks for building
>these gadgets!"
>
>It's an "EZ HANG" slingshot tool.
<Sigh>

And there I was, thinking someone had invented the rocket-propelled squirrel.

Chris (A crossbow works well for this, but the squirrel is more amusing.)
--
(No squirrels were harmed in the making of this post.)

3098. Re: Question regarding ICOM IC735 fan repair

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-18 01:25:13 UTC
From: Bernie Murphy <bernard.murphy@sympatico.ca>
Message-ID: <RxDCe.1572$je2.156169@news20.bellglobal.com>
Source record: 17187

Thanks for the posts folks. I had a good look at the schematic and I'll try various suggestions.
Looks like the fan will run from the 12 volt power rail with a 330 ohm resistor in series.
The IC-735 has discrete transistors. That should make troubleshooting much easier
than dealing with surface mount devices.

73, Bernie

"Scott Dorsey" <kludge@panix.com> wrote in message news:db5uonhvc1@panix2.panix.com...
> Bernie Murphy <bernard.murphy@sympatico.ca> wrote:
>>The fan in my trusty ICOM 735 has stopped working. This is the small
>>squirrel cage fan that cools the PA heatsink when the radio is
>>transmitting.
>>Has anyone ever had a fan failure? The fan itself spins manually. I
>>called
>>ICOM Canada and they indicated that ICOM no longer stocks parts of this
>>type
>>for the 15 year old 735. The failure could also be caused by the control
>>circuit in the ICOM 735 that turns on the fan at different speeds
>>depending
>>on the temperature of the PA heatsink.
>
> I would bet a control circuit failure. Measure the voltage across the fan
> and see if there's anything there. I bet there is not.
>
> If the motor has failed, you will probably not see DC continuity across
> it either.
>
> While you have it open, put a drop of turbine oil on each of the motor
> bearings so they stay good.
> --scott
>
>
> --
> "C'est un Nagra. C'est suisse, et tres, tres precis."

3099. Re: Fuse for TS-830 & Neutralization ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-18 05:27:09 UTC
From: Gary
Message-ID: <tbfmd19qmmqe44sd1o3i4lfdksmcngd262@4ax.com>
Source record: 17188

Thanks to all that responded.

73 Gary K8IQ

On Sun, 17 Jul 2005 12:24:38 -0500, "Michael Melland, W9WIS"
<mmelland@centurytel.net> wrote:

>The TS-830S used a 6 amp fuse for 115 volts.... I owned one once and it was
>one of the finest transceivers I ever had.
>
>IIRC neutralization was only really a big issue on the high bands like 10
>meters anyway.... where you should see about 80 watts output.
>
>I never had a 6140B final tube fail.... only a weak 12BY7A driver.... try
>changing that one first if rated power is low.
>
>Mike, W9WIS
>
>

3100. FS: Yaesu Filters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-18 21:32:39 UTC
From: Bob W7AVK <rsrolfne@atnet.net>
Message-ID: <jcVCe.48$et7.2976881@news.sisna.com>
Source record: 17189

For Sale: $42 each with postage in the USA. The following optional Yaesu Crystal filters. All are New Old Stock, never installed, in the Yaesu original packages.

XF-8.2M-501-01 8 pole CW mode 500hz
XF-8.2M-601-01 8 pole CW mode 600hz
XF-455C 8 pole CW mode 500hz
XF-8.9HSN 8 pole SSB Narrow 1,900hz
XF-8.9HSW 8 pole SSB Wide 2,800hz

73 Bob W7AVK

3101. f.s. am AL-1200 Linear amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-19 03:40:56 UTC
From: John Haberkern <jhabs@worldnet.att.net>
Message-ID: <cD_Ce.11407$5N3.8469@bgtnsc05-news.ops.worldnet.att.net>
Source record: 17190
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Forsale original black face Ameritron AL-1200 (pre mfj). this amp uses
3cx-1200a7 tube and easily does legal limit.
has peter dahl transformer, dayton blower, eimac tube, socket and
chimney.very nice with manual.
asking $1200 picked up in Phila.,Pa. John

--
John Haberkern
w3ayt@arrl.net

3102. Looking for Collins parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-19 05:28:20 UTC
From: Ed <Huckleberry_REMOVE_@bigvalley.net>
Message-ID: <Xns9697E505E6789spectrumhogstarbandn@207.106.92.175>
Source record: 17191

Can anyone provide a good link or source of parts for a Collins 51S-1 receiver.... items such as the perforated metal case? Thanks

Ed

3103. Interesting Marconi BH-30 Linear Amplifier For Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-19 06:08:08 UTC
From: Colin Gunn <cgunn@telus.net>
Message-ID: <cN0De.137878$tt5.23122@edtnps90>
Source record: 17192
Cross-posted to: alt.ham-radio,alt.ham-radio.hf,alt.ham-radio.marketplace,alt.ham-radio.ssb,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap

Check out http://www3.telus.net/ve7tnt/ for a unique auto-tune 2x 300-5z linear amplifier for sale.

Ve7TNT

3104. Wanted: Drake 2B receiver parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-19 12:23:46 UTC
From: k5dh@raytheon.com
Message-ID: <mh6De.2$b06.1@dfw-service2.ext.ray.com>
Source record: 17193
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Anyone parting out a Drake 2B receiver?

I need the following parts:

(1) "Preselector" air variable capacitor assembly
(2) crystal for 28.0 - 28.5 MHz (10m CW)
(3) crystal for 10.0 - 10.5 MHz (30m)

I suspect that 2A parts will also work.
I know that 4-Line parts will not work.

73,
Dean K5DH

3105. Codar AT5

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-19 12:42:30 UTC
From: sb <sb@nospam.com>
Message-ID: <dbisfmsrl1@nwrdmz02.dmz.ncs.ea.ibs-infra.bt.com>
Source record: 17094

I'm trying to build a transmitter based on the Codar AT5, does anyone have coil details for L1, L2 and L3 of this transmitter.

Thanks SB.

3106. FS: Cases of old marine radio manuals.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-19 14:15:13 UTC
From: Mike <mlinger@tamu.edu>
Message-ID: <dbj1tipim1@news.tamu.edu>
Source record: 17096

FS: I have about 5 or 6 legal size boxes of Marine radio service manuals. I got them from a friend who used to work at Radio Holland in Houston. They service shipboard radio equipment and when the ships dumped HF radios for satellite stuff he got a pile of their old manuals. No, I am not going to look for a specific manual in all that stuff but I am going to offer it all as one lot to whomever might need the stuff. Some of the names I saw in there (many more too) are Sailor, Motorola, Data Marine, SAIT, Marconi Marine, MacKay, Icom, Debeg, etc. If anyone is interested before I post it all on eBay, let me know. $125 takes all. Located in TX 77840.

3107. Re: How do you move boatanchors around?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-19 14:24:06 UTC
From: Jerry McCarty <microtv@umich.edu>
Message-ID: <a28De.439$Ut5.240@news.itd.umich.edu>
Source record: 17095

On 4-Jul-2005, " Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote:

> I have the same problems with 100 lbs. receivers, going in and out
> of a six foot rack!! The AR-88D is a 98 lb. beast!

Here's what I do. Good engineering practice calls for a minimum of 1 RU between rack mounted items. I have two 1 RU panels with fairly beefy angle stock mounted on them. Put one on the front of the rack, under the radio and attach the other to the rear rack rails. Cut some pieces wood long enough to firmly rest on the angles and thick enough to fit snugly against the bottom of the unit. Note- it has to fit against the bottom of the unit, not the bottom of the front panel. Pop the rack screws out of the unit and your unit should rest comfortably on the temporary shelf making it much easier to slide out. Makes it even easier to slide in since you aren't trying to hold the dumb thing in place while inserting the screws.

This may be easier to visualize than describe. If there is any interest, I can do a quick PDF.

And some day I'll tell you how I get my 250 lb. FRR-59 into a rack by myself.

3108. Re: Fuse for TS-830 & Neutralization ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-19 20:15:22 UTC
From: Albert & Btittany Spear <FLIR@yahoo.com>
Message-ID: <ubdDe.1031$IX2.702@newssvr19.news.prodigy.com>
Source record: 17097

I have never heard of a neutralization procedure like this you mention.

I have always done a neutralization WITHOUT excitation.

Is this procedure you describe from an owners manual for a commercial rig?

"Gary Schafer" <gaschafer@comcast.net> wrote in message
news:ca0ld1lgctolli71hobtvgj8e47oh1p4qp@4ax.com...
>A check for proper neutralization can be done with full drive and the
> final tuned properly. Watch the power output and the plate current as
> you change the final plate tuning capacitor. Minimum plate current
> should occur at exactly the point of maximum output. If it does not
> the neutralization is off.
>
> If you can observe grid current, the grid current should peak at
> exactly plate current dip also.
>
> You can rotate the neutralization cap slightly and try the above
> again. It will get worse with one direction of rotation of the plate
> tune with a particular direction of rotation of the neutralization
> cap. A little diddling and you will be able to determine which way to
> go.
>
> 73
> Gary K4FMX
>
> On Sun, 17 Jul 2005 15:43:05 GMT, Edward Knobloch <alias@nowhere.net>
> wrote:
>
>>Hi,
>>
>>I would think that you would use a 3 amp fuse if wired for 220V,
>>6A for 110V (I don't have a Kenwood manual to check this,
>>but a 6 amp fuse sounds right at 110V).
>>
>>First check your resting plate current before tuning up.
>>With PTT set to transmit, and no drive/no audio,
>>the finals should draw about 40mA plate current.
>>If not, adjust the bias control for this reading.
>>
>>The proper way to dip a pi net final is to start with the loading
>>capacitor fully meshed. Apply some drive and quickly dip the final
>>plate current using the plate tune control only.
>>
>>Then apply full drive* (see note) and read the plate current

>>(it should be much less than the rated 250 mA).
>>Assuming it is less than the desired 250mA,
>>increase the loading control slightly
>>(say, enough to result in a 20 mA increase in plate current
>> with full drive)and then quickly redip
>>using the plate tuning control.
>>(+Always+ redip with the tuning control last,
>>or you will be operating with your final out of resonance).
>>Note that you are always dipping with full drive applied.
>>
>>Note that you can dip the final using the plate tune control
>>while less than full drive is applied (easier on the tubes),
>>but you then must increase the drive to full drive to see
>>if you have reached 250mA plate current at dip
>>with full drive, which is your goal.
>>
>>Continue this procedure until either the rf power output
>>no longer increases when you increase the load control
>>with drive,
>>or you have reached 250mA plate current at dip with full drive,
>>whichever comes first. Do not operate with more than
>>250mA plate current at dip, full drive, or you will overheat
>>your finals.
>>
>>*Note: By "full drive", I mean enough drive for the plate current
>> to stop increasing very much with increasing drive (saturated),
>> not that the drive control is fully clockwise.
>>
>>If you don't get around 100W rf out at 250mA dipped plate current,
>>one possibility is that the final tubes are not well balanced.
>>With the bias set for 40mA with both finals installed,
>>if you remove one, the resting current should be 20mA.
>>If the tubes aren't well balanced, one tube may be hogging
>>all the current, and the rig will be unable to deliver more than
>>about 50 or 60 Watts. Note: remove one of the tubes
>>completely for this check, do not just remove the plate connector
>>of the unused tube, or it may be damaged by excessive screen current
>>(the screen tries to act like the plate). Caution: high voltage
>>at plate caps of the 6146's - keep one hand in your pocket
>>when you poke around near the final cage. Use a shorting stick
>>before touching the plate cap.
>>
>>To check neutralization, you transmit with no drive,
>>PTT on, no audio, (i.e., same set-up as 40 mA bias check),
>>and with the loading capacitor fully meshed, you rock
>>the plate tuning capacitor throughout its full range.
>>The plate current meter should remain at 40mA.
>>Any sudden, drastic increase as you vary the plate tune
>>capacitor with no drive in this manner indicates
>>a neutralization problem. Note: this can be a destructive

>>test, as the onset of a parasitic oscillation can be sudden,
>>with very high plate current. Be ready to turn off
>>the final quickly. A dummy load is best for this test,
>>rather than an antenna.
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>>73,
>>Ed Knobloch
>>
>>
>>Gary wrote:
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>>> drive control at a low level then dipping the plates and adjusting the
>>> load control and finally increasing the drive control I was able to
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>>> back and it was blown. It was a 3 amp fuse but right underneath the
>>> fuse holder in white lettering it said 6A I'm wondering if the '830
>>> should have a 6 amp fuse instead of the 3 amp fuse that was in there ?
>>>
>>> Also I noticed that even when the plates were dipped correctly that
>>> the plate current meter at 100 W out was almost pinned to the max,
>>> maybe it needs neutralization ?
>>>
>>> Thanks in advance.
>>>
>>> Gary
>

3109. Re: Collins 618T tube lineup

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-20 00:10:09 UTC
From: John Mackesy <mack@melbpc.org.au>
Message-ID: <dbk4qp$m3b$1@possum.melbpc.org.au>
Source record: 17098

MikeN wrote:
> Hi all
>
> I've got a Collins 618T which has been partially dismantled.
>
> Can someone let me have the tube line-up -- I may be able to use the
> tubes elsewhere.
>
> -- de MikeN, ZL1BNB

Mike,

I've got a 618T *OPERATONAL* + all the manuals and test gear. What exactly is it you need to know, i.e. which modules are fitted to your unit? The RF translator contains things like 6DC6, 6BE6 and 6AH6, PA stage 2 x 4CX250FG.

John Mackesy VK3XAO

3110. Re: Wanted: Drake 2B receiver parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-20 00:47:50 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <U9WdnQl6frndAkDfRVn-jg@comcast.com>
Source record: 17099
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

"--=H=--" <k5dh@raytheon.com> wrote in message
news:mh6De.2$b06.1@dfw-service2.ext.ray.com...
> Anyone parting out a Drake 2B receiver?
>
> I need the following parts:
>
> (1) "Preselector" air variable capacitor assembly
> (2) crystal for 28.0 - 28.5 MHz (10m CW)
> (3) crystal for 10.0 - 10.5 MHz (30m)
>
> I suspect that 2A parts will also work.
> I know that 4-Line parts will not work.
>
> 73,
> Dean K5DH
>

Well the crystals can be obtained from the normal crystal makers.

For the air variable - I would try Oren Elliott Products (largest mfg in US) - who supplied air variable capacitors for many manufacturers (Heath, Collins, etc.)
http://www.orenelliottproducts.com/capacito.htm

w9gb

3111. Re: Fuse for TS-830 & Neutralization ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-20 01:03:04 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <cphDe.156479$go.70017@fed1read05>
Source record: 17100

"Albert & Btittany Spear" <FLIR@yahoo.com> wrote in message
news:ubdDe.1031$lX2.702@newssvr19.news.prodigy.com...

> "Gary Schafer" <gaschafer@comcast.net> wrote in message
> news:ca0ld1lgctolli71hobtvgj8e47oh1p4qp@4ax.com...
> >A check for proper neutralization can be done with full drive and the
> > final tuned properly. Watch the power output and the plate current as
> > you change the final plate tuning capacitor. Minimum plate current
> > should occur at exactly the point of maximum output. If it does not
> > the neutralization is off.
> >
> > If you can observe grid current, the grid current should peak at
> > exactly plate current dip also.
> >
> > You can rotate the neutralization cap slightly and try the above
> > again. It will get worse with one direction of rotation of the plate
> > tune with a particular direction of rotation of the neutralization
> > cap. A little diddling and you will be able to determine which way to
> > go.
> >
> > 73
> > Gary K4FMX
>
>
> > I have never heard of a neutralization procedure like this you mention.
>
> I have always done a neutralization WITHOUT excitation.
>
> Is this procedure you describe from an owners manual for a commercial
rig?
>
>

Gary is correct. Those procedures go back as far as I remember,
and are not necessarily found in owners manuals.

From a safety standpoint, the manufacturer would rather have the
B+ removed for adjustments. But,
if the neutralization is set correctly, the maximum output and minimum
plate current should coincide.

Pete k1zjh

3112. Re: Fuse for TS-830 & Neutralization ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-20 01:21:44 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <JGhDe.156486$go.46001@fed1read05>
Source record: 17101

"Albert & Btittany Spear" <FLIR@yahoo.com> wrote in message
news:ubdDe.1031$lX2.702@newssvr19.news.prodigy.com...
> I have never heard of a neutralization procedure like this you mention.
>
> I have always done a neutralization WITHOUT excitation.
>
> Is this procedure you describe from an owners manual for a commercial
rig?

I happened to have a 1976 Handbook handy. Page 163 details
the grid current method of neutralization in a screen -grid amplifier.

"... As a final adjustment, ... the neutralization adjustment should be
continued to the point where minimum plate current, maximum grid
current, and max. screen current occur simultaneously."

73

Pete

3113. Re: How do you move boatanchors around?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-20 01:28:05 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <FMhDe.156487$go.4001@fed1read05>
Source record: 17102

"Jerry McCarty" <microtv@umich.edu> wrote in message
news:a28De.439$Ut5.240@news.itd.umich.edu...
>
> On 4-Jul-2005, " Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote:
>
> > I have the same problems with 100 lbs. receivers, going in and out
> > of a six foot rack!! The AR-88D is a 98 lb. beast!
>
> Here's what I do. Good engineering practice calls for a minimum of 1 RU
> between rack mounted items. I have two 1 RU panels with fairly beefy angle
> stock mounted on them. Put one on the front of the rack, under the radio
and
> attach the other to the rear rack rails. Cut some pieces wood long enough
to
> firmly rest on the angles and thick enough to fit snugly against the
bottom
> of the unit. Note- it has to fit against the bottom of the unit, not the
> bottom of the front panel. Pop the rack screws out of the unit and your
unit
> should rest comfortably on the temporary shelf making it much easier to
> slide out. Makes it even easier to slide in since you aren't trying to
hold
> the dumb thing in place while inserting the screws.
>
> This may be easier to visualize than describe. If there is any interest, I
> can do a quick PDF.
>
> And some day I'll tell you how I get my 250 lb. FRR-59 into a rack by
> myself.

Ended up with a large 4 rail rack, which will lend itself to installing
paralled
runners along the sides for the receiver chassis's to rest and slide on.

Still leaves the problem of carry the AR-88 around the room, though...

Pete

3114. SSB Receiving Adaptors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-20 01:36:34 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <DUhDe.156490$go.76030@fed1read05>
Source record: 17103

Anyone ever play around with a B&W 370 or the Central Electronics sideband slicer units? Interested in comments, how well they worked, experiences, and what receivers you might have tried them on.

I have a CE that's going on a SX-28A eventually, and I am waiting for a BW 370 for my AR-88.

Pete

3115. Re: Fuse for TS-830 & Neutralization ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-20 02:05:05 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <42ddb147$1_1@dowco.com>
Source record: 17104

Behold, Uncle Peter scribed on tube chassis:

<snip>

> From a safety standpoint, the manufacturer would rather have the B+
> removed for adjustments.

Also pull g2, lest you cook your screens.

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

3116. Re: SSB Receiving Adaptors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-20 02:27:16 UTC
From: John N9JG <john@gotwals.xremovey.com>
Message-ID: <dbkcq2$l3n$1@mailhub227.itcs.purdue.edu>
Source record: 17105

I used a CE Signal Slicer with a HQ140X. It did an outstanding job. The slicer also had a notch filter, which worked fairly well too.

" Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message news:DUhDe.156490$go.76030@fed1read05...
> Anyone ever play around with a B&W 370 or the Central
> Electronics sideband slicer units? Interested in comments,
> how well they worked, experiences, and what receivers you
> might have tried them on.
>
> I have a CE that's going on a SX-28A eventually, and I am
> waiting for a BW 370 for my AR-88.
>
> Pete
>
>
>

3117. Re: SSB Receiving Adaptors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-20 02:29:06 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <SFiDe.971$0C.200@newsread3.news.pas.earthlink.net>
Source record: 17106

They are all good. Most of the time the am boys (and girls) removed these accessories because of the "clutter". The older receivers are limited for sideband use by high frequency oscillator stability, so the combination may not be as good as a more modern receiver with crystal controlled front end.

If you like to twiddle dials, they are perfect. Audio is usually very good.

Colin K7FM

3118. Re: Fuse for TS-830 & Neutralization ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-20 02:42:04 UTC
From: patgkz <patgkz@new.rr.com>
Message-ID: <0SiDe.14786$9S1.8334@tornado.rdc-kc.rr.com>
Source record: 17107

Wrap the fuse with Reynolds aluminum foil. Don't use plastic-wrap, that won't work. Insert the fuse, then rotate all knobs for max out.

Jump the screen drop resistor and you'll get about 190 Bird watts out with good swing.

I'd install a Christmas Tree in place of the 6X4 rectifier for more output.

Wrap the final tubes with a layer of Teflon plumber's tape. In case the glass shatters during tune-up, the shards won't get into the bandswitch.

Replace all caps in the speech amp with Vitamin Q's for better sonic clarity.

Good Luck

"Gary" <grynwbry@@@@Yahoo.com> wrote in message
news:mtfkd19deutarv610hg5ergd9baetmerf4@4ax.com...
>I bought a TS-830 from a ham friend that buys estates etc. He couldn't
> get more than 30 watts out of the '830. I tried it and by putting the
> drive control at a low level then dipping the plates and adjusting the
> load control and finally increasing the drive control I was able to
> get 100 watts out. Then the rig went dead. I checked the fuse on the
> back and it was blown. It was a 3 amp fuse but right underneath the
> fuse holder in white lettering it said 6A I'm wondering if the '830
> should have a 6 amp fuse instead of the 3 amp fuse that was in there ?
>
> Also I noticed that even when the plates were dipped correctly that
> the plate current meter at 100 W out was almost pinned to the max,
> maybe it needs neutralization ?
>
> Thanks in advance.
>
> Gary

3119. MuRata Ceramic Filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-20 09:14:56 UTC
From: Jim Barnard <jbarnard@ftc-i.net>
Message-ID: <dbl4mf$emf5$1@news3.infoave.net>
Source record: 17108

Does anyone know of a retail vendor that would sell the Murata ceramic filter CFJ455K5 without a $250-$500 minimum order? I just need one piece for a Ten-tec radio. So far, I have exhausted every lead that I had.

Apparently, these filters were very popular, common, and inexpensive a number of years ago.

Thanks Jim

3120. Oscilloscope SAFGAN DT420 INFORMATION

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-20 09:53:30 UTC
From: MICHAEL ROCHE <michael.roche1@btinternet.com>
Message-ID: <dbl6up$a3h$1@nwrdmz03.dmz.ncs.ea.ibs-infra.bt.com>
Source record: 17109

Gents
Has any one got information or a circuit diagram for the above as I am trying to repair a fault.
Thanks Mike

3121. Re: Wanted: Drake 2B receiver parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-20 12:18:34 UTC
From: k5dh@raytheon.com
Message-ID: <uirDe.1$N26.0@dfw-service2.ext.ray.com>
Source record: 17112
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

I know that I can buy crystals from the "usual suspects".
I was hoping someone had them lying around.

The air variable cap needs to come from a 2B. It's not
an off-the-shelf type of part, plus it has a built-in
vernier drive and the right shaft diameters, so I can't
use a generic part. Having one custom-built would cost
more than the radio is worth.

So... the search goes on...

73,
Dean K5DH

In article <U9WdnQl6frndAkDfRVn-jg@comcast.com>, onw9mapsgb@no.arrl.spam.net
says...
>
>"--=H=--" <k5dh@raytheon.com> wrote in message
>news:mh6De.2$b06.1@dfw-service2.ext.ray.com...
>> Anyone parting out a Drake 2B receiver?
>>
>> I need the following parts:
>>
>> (1) "Preselector" air variable capacitor assembly
>> (2) crystal for 28.0 - 28.5 MHz (10m CW)
>> (3) crystal for 10.0 - 10.5 MHz (30m)
>>
>> I suspect that 2A parts will also work.
>> I know that 4-Line parts will not work.
>>
>> 73,
>> Dean K5DH
>>
>
>Well the crystals can be obtained from the normal crystal makers.
>
>For the air variable - I would try Oren Elliott Products (largest mfg in
>
>US) - who supplied air variable capacitors for many manufacturers (Heath
>,
>Collins, etc.)
>http://www.orenelliottproducts.com/capacito.htm
>
>w9gb

>
>

3122. FA: 71A, 6146A, 5Y3/6087 TUBES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-20 13:04:06 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <aZrDe.15936$5N3.5221@bgtnsc05-news.ops.worldnet.att.net>
Source record: 17113
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

See these tubes at :

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

other tubes and items coming as well. Check back often, tnx heytubeguy

3123. Wanted: Dead Hallicrafters SR-150

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-20 13:18:54 UTC
From: WD=?ISO-8859-1?B?2A==?=HCO <wd0hco@ev1.net>
Message-ID: <BF03B96D.EF6%wd0hco@ev1.net>
Source record: 17114

The title sez it all.

73 de WDï¿½HCO

3124. Re: SSB Receiving Adaptors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-20 14:29:53 UTC
From: Ed Engelken <EdEngel@gvtc.com>
Message-ID: <1121869793.931179.247270@g43g2000cwa.googlegroups.com>
Source record: 17115

I have an RME-4350A receiver with the RME-4301 Sideband Selector. The setup works well, but the 40dB unwanted sideband supression seems a bit optimistic. The critical issue is the accuracy of the phase-shift network. I suspect that component drift over the years has degraded the performance of these devices.

Ed
Canyon Lake, TX

3125. Re: Fuse for TS-830 & Neutralization ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-20 14:33:17 UTC
From: JB <SPAMac6tk@cybertime.net>
Message-ID: <dblnqu$36m$1@madmax.keyway.net>
Source record: 17116

You will blow the fuse if you spend too much time with the key down. I used to run RTTY, reducing the power to 60 watts or so. You would be safe tuning up in TUNE position, but need to go CW for the full power touchup. There should be no reason to lean on it for more than 5 seconds at a time.

Nutralization is easy. Adjust bias for 55 ma. no drive, then tune up the radio normally on 28 MHz. and switch the screen grids off on the back panel and adjust neut cap for minimum output on a receiver. Use an insulated screwdriver or you will burn out the plate choke. When you are through, plate dip and maximum RF output should be very close (but not usually exactly coincidental) and maximum RF output should occur at 225-250 ma. IP. Always tune rig for maximum RF output for cleanest signal and reduce drive for your needs.

ac6tk
"Dick Suhar PE CMfgE" <rsuhar@christineassociates.com> wrote in message news:42da4ac1$0$54808$ad3619e8@news.netcarrier.net...
> Fuse value depends upon what line voltage the unit is set up for. The TS830S
> can be either the 110VAC or 220VAC....you know.. higher voltage lower
> amperage.
>
> Neutralization need is not indicative of a power supply problem.. look at
> the rectifier unit assembly and check for a problem there.. ripple, hum,
> wrong primary winding wiring set up.
>
> 73
> Dick
> ----------
> "Gary" <grynwbry@@@@Yahoo.com> wrote in message
> news:mtfkd19deutarv610hg5ergd9baetmerf4@4ax.com...
> >I bought a TS-830 from a ham friend that buys estates etc. He couldn't
> > get more than 30 watts out of the '830. I tried it and by putting the
> > drive control at a low level then dipping the plates and adjusting the
> > load control and finally increasing the drive control I was able to
> > get 100 watts out. Then the rig went dead. I checked the fuse on the

> > back and it was blown. It was a 3 amp fuse but right underneath
the
> > fuse holder in white lettering it said 6A I'm wondering if the
'830
> > should have a 6 amp fuse instead of the 3 amp fuse that was in
there ?
> >
> > Also I noticed that even when the plates were dipped correctly
that
> > the plate current meter at 100 W out was almost pinned to the
max,
> > maybe it needs neutralization ?
> >
> > Thanks in advance.
> >
> > Gary
>
>

3126. Re: MuRata Ceramic Filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-20 15:31:47 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BF03BC73.A60A%dbowey@comcast.net>
Source record: 17117

On 7/20/05 2:14 AM, in article dbl4mf$emf5$1@news3.infoave.net, "Jim Barnard" <jbarnard@ftc-i.net> wrote:

> Does anyone know of a retail vendor that would sell the Murata ceramic
> filter CFJ455K5 without a $250-$500 minimum order? I just need one piece for
> a Ten-tec radio. So far, I have exhausted every lead that I had.
>
> Apparently, these filters were very popular, common, and inexpensive a
> number of years ago.
>
> Thanks Jim
>
>
>

I have more than I need. I was told they were removed from working equipment.

Where are you?

Don

3127. WANTED TO BUY

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-20 19:04:19 UTC
From: Dennis Griffin <w4dg@tampabay.rr.com>
Message-ID: <TexDe.11461$iG6.5875@tornado.tampabay.rr.com>
Source record: 17118
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

Want to buy: Heathkit HP-14 DC power supply (IN ANY CONDITION), for the Heathkit HA-14 Compact KW Mobile Amplifier. Please state condition, price and if cables are included via email w4dg@tampabay.rr.com or telephone (727) 391-9912.

3128. Re: MuRata Ceramic Filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-20 20:18:39 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <Do6dnZdAd8IJMkPfRVn-3Q@adelphia.com>
Source record: 17119

Jim, Confirmed I have several of these filters. Looks like you have
several offers, so let me know if you still need one and at what price
you'd like. Regards Jeep/K3HVG

k3hvg03 wrote:
> Jim, I think I have several of these filters but will check this pm. To
> confirm, is this the small "SSB" filter with 5 pins?
>

3129. WTB: Drake 2-NT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-20 21:19:17 UTC
From: "news.verizon.net" <richard.fleischer4@verizon.net>
Message-ID: <pdzDe.10566$SZ3.7414@trndny02>
Source record: 17120

Wanted: Drake 2-NT transmitter in excellent operating and cosmetic condition. Please send me your asking price. Thanks.

3130. Re: Fuse for TS-830 & Neutralization ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-20 22:16:26 UTC
From: Dan/W4NTI <w4nti@mindNOSPAMATALLspring.com>
Message-ID: <_2ADe.2093$6f.190@newsread3.news.atl.earthlink.net>
Source record: 17121

It is 6amps, just like the stamp said.

Dan/W4NTI

"Gary" <grynwbry@@@@Yahoo.com> wrote in message
news:mtfkd19deutarv610hg5ergd9baetmerf4@4ax.com...
>I bought a TS-830 from a ham friend that buys estates etc. He couldn't
> get more than 30 watts out of the '830. I tried it and by putting the
> drive control at a low level then dipping the plates and adjusting the
> load control and finally increasing the drive control I was able to
> get 100 watts out. Then the rig went dead. I checked the fuse on the
> back and it was blown. It was a 3 amp fuse but right underneath the
> fuse holder in white lettering it said 6A I'm wondering if the '830
> should have a 6 amp fuse instead of the 3 amp fuse that was in there ?
>
> Also I noticed that even when the plates were dipped correctly that
> the plate current meter at 100 W out was almost pinned to the max,
> maybe it needs neutralization ?
>
> Thanks in advance.
>
> Gary

3131. Re: Fuse for TS-830 & Neutralization ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-21 00:44:10 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <vdCDe.156682$go.103171@fed1read05>
Source record: 17122

> > Also I noticed that even when the plates were dipped correctly that
> > the plate current meter at 100 W out was almost pinned to the max,
> > maybe it needs neutralization ?
> >
> > Thanks in advance.
> >
> > Gary
>

I'd also suspect you almost melted down the 6146s with that sort of
plate current. They probably turned cherry red, and arced over,
blowing the fuses. Read the manual.

Pete

3132. Front Panel Touhups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-21 00:49:05 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <6iCDe.156684$go.139282@fed1read05>
Source record: 17123

The patient is an otherwise nice Globe Scout 40A, but it suffers from
the common malady of moisture getting under the enamel paint
on the front panel, which caused some of the paint to bubble and
flake off. There is some residual rust on the now bare metal.
The problem seems worse at the edges, as would be expected.
Here's a real closeup shot, which makes the problem look worse
than it is:

http://antiqueradios.com/albums/temp/40_A_panel_rust.sized.jpg

Question: What is the best way to handle this? My first impulse is
to have a decal set made, strip the panel, and repaint.

On the other hand, I'm wondering if I can have some paint matched
to the original color, and using an artist's brush, touch up the bare
areas as needed.

Or, should I mask the otherwise good decals, and spray the whole
panel with a fresh coat?

I'm also wondering how to match the sheen of the new paint to
the now "dead" flat finish on the old enamel? Can I overcoat
the old and new with some clear acrylic to balance out the sheen?

Ideas?

Pete

3133. Re: Fuse for TS-830 & Neutralization ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-21 03:23:52 UTC
From: Gary Schafer <gaschafer@comcast.net>
Message-ID: <555ud1lulluj6u2une7ulgdedb758ua56k@4ax.com>
Source record: 17124

As Pete said "it is in some of the handbooks". It is also in some manufacturers manuals.
It is much easier to do than disconnecting the plate and screen voltages in most cases. Often disconnecting the screen voltage is a real chore.
Also all the shielding is left in place and the procedure / check can be done quickly on any radio.

Some radios can not be perfectly neutralized so you may not be able to find a position where max output and minimum plate current occur but you can usually get close.

sometimes using a little less than full drive makes things more sensitive and it is easier to make the adjustments.

I have seen radios that would not neutralize properly and I had to change the values of the neutralizing capacitor to either a larger or smaller than the original.
This can also happen if you change the type of 6146 tubes used. The 6146B verses a plain 6146 for example will require a different value of neutralization capacitance. If the original capacitor will not tune far enough then it will have to be changed to do the job.

When watching for maximum grid current and minimum plate current for proper neutralization there is an exception.. The Collins kwm2, 32s1 etc. use negative feedback in the final and driver stages. When properly set up and neutralized the grid current should dip slightly when the plate current dips on these radios. This is due to the plate voltage increasing at plate current dip (a normal thing in any radio) and part of it is fed back to the grid out of phase to create the negative feed back. That out of phase voltage causes the grid current to decrease.

73
Gary K4FMX

On Tue, 19 Jul 2005 20:15:22 GMT, "Albert & Btittany Spear" <FLIR@yahoo.com> wrote:

>I have never heard of a neutralization procedure like this you mention.
>
>I have always done a neutralization WITHOUT excitation.
>
>Is this procedure you describe from an owners manual for a commercial rig?
>
>

>"Gary Schafer" <gaschafer@comcast.net> wrote in message
>news:ca0ld1lgctolli71hobtvgj8e47oh1p4qp@4ax.com...
>>A check for proper neutralization can be done with full drive and the
>> final tuned properly. Watch the power output and the plate current as
>> you change the final plate tuning capacitor. Minimum plate current
>> should occur at exactly the point of maximum output. If it does not
>> the neutralization is off.
>>
>> If you can observe grid current, the grid current should peak at
>> exactly plate current dip also.
>>
>> You can rotate the neutralization cap slightly and try the above
>> again. It will get worse with one direction of rotation of the plate
>> tune with a particular direction of rotation of the neutralization
>> cap. A little diddling and you will be able to determine which way to
>> go.
>>
>> 73
>> Gary K4FMX
>>
>> On Sun, 17 Jul 2005 15:43:05 GMT, Edward Knobloch <alias@nowhere.net>
>> wrote:
>>
>>>Hi,
>>>
>>>I would think that you would use a 3 amp fuse if wired for 220V,
>>>6A for 110V (I don't have a Kenwood manual to check this,
>>>but a 6 amp fuse sounds right at 110V).
>>>
>>>First check your resting plate current before tuning up.
>>>With PTT set to transmit, and no drive/no audio,
>>>the finals should draw about 40mA plate current.
>>>If not, adjust the bias control for this reading.
>>>
>>>The proper way to dip a pi net final is to start with the loading
>>>capacitor fully meshed. Apply some drive and quickly dip the final
>>>plate current using the plate tune control only.
>>>
>>>Then apply full drive* (see note) and read the plate current
>>>(it should be much less than the rated 250 mA).
>>>Assuming it is less than the desired 250mA,
>>>increase the loading control slightly
>>>(say, enough to result in a 20 mA increase in plate current
>>> with full drive)and then quickly redip
>>>using the plate tuning control.
>>>(+Always+ redip with the tuning control last,
>>>or you will be operating with your final out of resonance).
>>>Note that you are always dipping with full drive applied.
>>>
>>>Note that you can dip the final using the plate tune control

>>>while less than full drive is applied (easier on the tubes),
>>>but you then must increase the drive to full drive to see
>>>if you have reached 250mA plate current at dip
>>>with full drive, which is your goal.
>>>
>>>Continue this procedure until either the rf power output
>>>no longer increases when you increase the load control
>>>with drive,
>>>or you have reached 250mA plate current at dip with full drive,
>>>whichever comes first. Do not operate with more than
>>>250mA plate current at dip, full drive, or you will overheat
>>>your finals.
>>>
>>>*Note: By "full drive", I mean enough drive for the plate current
>>> to stop increasing very much with increasing drive (saturated),
>>> not that the drive control is fully clockwise.
>>>
>>>If you don't get around 100W rf out at 250mA dipped plate current,
>>>one possibility is that the final tubes are not well balanced.
>>>With the bias set for 40mA with both finals installed,
>>>if you remove one, the resting current should be 20mA.
>>>If the tubes aren't well balanced, one tube may be hogging
>>>all the current, and the rig will be unable to deliver more than
>>>about 50 or 60 Watts. Note: remove one of the tubes
>>>completely for this check, do not just remove the plate connector
>>>of the unused tube, or it may be damaged by excessive screen current
>>>(the screen tries to act like the plate). Caution: high voltage
>>>at plate caps of the 6146's - keep one hand in your pocket
>>>when you poke around near the final cage. Use a shorting stick
>>>before touching the plate cap.
>>>
>>>To check neutralization, you transmit with no drive,
>>>PTT on, no audio, (i.e., same set-up as 40 mA bias check),
>>>and with the loading capacitor fully meshed, you rock
>>>the plate tuning capacitor throughout its full range.
>>>The plate current meter should remain at 40mA.
>>>Any sudden, drastic increase as you vary the plate tune
>>>capacitor with no drive in this manner indicates
>>>a neutralization problem. Note: this can be a destructive
>>>test, as the onset of a parasitic oscillation can be sudden,
>>>with very high plate current. Be ready to turn off
>>>the final quickly. A dummy load is best for this test,
>>>rather than an antenna.
>>>
>>>73,
>>>Ed Knobloch
>>>
>>>
>>>Gary wrote:
>>>> I bought a TS-830 from a ham friend that buys estates etc. He couldn't

>>>> get more than 30 watts out of the '830. I tried it and by putting the
>>>> drive control at a low level then dipping the plates and adjusting the
>>>> load control and finally increasing the drive control I was able to
>>>> get 100 watts out. Then the rig went dead. I checked the fuse on the
>>>> back and it was blown. It was a 3 amp fuse but right underneath the
>>>> fuse holder in white lettering it said 6A I'm wondering if the '830
>>>> should have a 6 amp fuse instead of the 3 amp fuse that was in there ?
>>>>
>>>> Also I noticed that even when the plates were dipped correctly that
>>>> the plate current meter at 100 W out was almost pinned to the max,
>>>> maybe it needs neutralization ?
>>>>
>>>> Thanks in advance.
>>>>
>>>> Gary
>>
>

3134. Re: Fuse for TS-830 & Neutralization ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-21 04:03:50 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <m_-dnX0o2KeygkLfRVn-uw@rcn.net>
Source record: 17125

Uncle Peter wrote:
> > > Also I noticed that even when the plates were dipped correctly that
>
>>>the plate current meter at 100 W out was almost pinned to the max,
>>>maybe it needs neutralization ?
>>>
>>>Thanks in advance.
>>>
>>>Gary
>>
>
> I'd also suspect you almost melted down the 6146s with that sort of
> plate current. They probably turned cherry red, and arced over,
> blowing the fuses. Read the manual.
>
> Pete

Dip the grids, and peak the plates, then watch the finals evaporate...

-Chuck

3135. Re: Front Panel Touhups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-21 05:33:12 UTC
From: Mr Fed UP <mrfedup@bellsouth.net>
Message-ID: <brGDe.9868$do5.7115@bignews5.bellsouth.net>
Source record: 17126

Well not trying to be glib or what ever....

Have you checked around with folks who "collect" older radios?
Some items that collectors balk at buying are items that have been
"refinished".
If your looking to just use it... I gots no advice. But I would check into
the
wisdom of redoing the panel. If the ol' radios are any thing like old items
on
the antiques TV shows, refinishing and refurbishing kill the value of the
antiques.

Good luck 73 Gary WB9SMX@arrl.net

" Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message
news:6iCDe.156684$go.139282@fed1read05...
> The patient is an otherwise nice Globe Scout 40A, but it suffers from
> the common malady of moisture getting under the enamel paint
> on the front panel, which caused some of the paint to bubble and
> flake off. There is some residual rust on the now bare metal.
> The problem seems worse at the edges, as would be expected.
> Here's a real closeup shot, which makes the problem look worse
> than it is:
>
> http://antiqueradios.com/albums/temp/40_A_panel_rust.sized.jpg
>
> Question: What is the best way to handle this? My first impulse is
> to have a decal set made, strip the panel, and repaint.
>
> On the other hand, I'm wondering if I can have some paint matched
> to the original color, and using an artist's brush, touch up the bare
> areas as needed.
>
> Or, should I mask the otherwise good decals, and spray the whole
> panel with a fresh coat?
>
> I'm also wondering how to match the sheen of the new paint to
> the now "dead" flat finish on the old enamel? Can I overcoat
> the old and new with some clear acrylic to balance out the sheen?
>
> Ideas?
>
> Pete
>
>

3136. Re: MuRata Ceramic Filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-21 05:44:45 UTC
From: k3hvg03 <jeepp@adelphia.net>
Message-ID: <f9361c376cf596b5d10e9c50e51fa478@localhost.talkaboutradio.com>
Source record: 17110

Jim, I think I have several of these filters but will check this pm. To confirm, is this the small "SSB" filter with 5 pins?

3137. Re: SSB Receiving Adaptors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-21 05:50:28 UTC
From: k3hvg03 <jeepp@adelphia.net>
Message-ID: <f95dcf72c1cf25fd3c6571b106a91728@localhost.talkaboutradio.com>
Source record: 17111

I have to agree with Colin. Although they'll all work just fine, the final results may be less than what you may be expecting. Used with an R-390, 390A, et al, you have a fine combination. Also, I'll add the Hammarlund HC-10 to the list.

3138. FS: Hallicrafters spray paint

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-21 14:50:33 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <ybGdnbrWaunXK0LfRVn-3w@comcast.com>
Source record: 17127

Hello:

I have 2 cans of Hallicrafters spray paint by R&R. Gray #302.

$26 shipped to US address.

Thanks,

Bob
W1CNY

3139. FS Kenwood TS-520

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-21 15:02:24 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <3OODe.40466$DC2.15122@okepread01>
Source record: 17128

I have a very good Kenwood TS-520 for sale. It is in nice cosmetic condition
and works great. This one has the AC and DC power supplies built in.
It come with the manual and the AC power cord. Price is $175 plus shipping
from 79602. Thanks, Charlie Hugg, K5MBX

3140. Loral RF Switch Info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-21 17:01:37 UTC
From: Joe Curry <jjcurry@sbcglobal.net>
Message-ID: <RxQDe.5399$_%4.1472@newssvr14.news.prodigy.com>
Source record: 17129

I have just come into possession of a Loral RF switch. It is a SP3T variety with N-connectors. It also has a make MIL circular connector (14-15) for the power and indicator connections.

The part number is 9033-D239-D2D-7A2.

I have Googled ad nauseum without results. Does anyone have any information on the wiring connections and/or the specs?

Thanks for your help and 73,

Joe
K3ICO

3141. YAESU FTDX401

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-21 19:19:04 UTC
From: MICHAEL ROCHE <michael.roche1@btinternet.com>
Message-ID: <dbosf8$53v$1@nwrdmz03.dmz.ncs.ea.ibs-infra.bt.com>
Source record: 17130

Gents
I am rejuvenating A FTDX401 and have the circuit and operators manual.
Can any one tell me if there was a service manual for agents possibly for
the rig
Mike

3142. Re: Front Panel Touhups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-21 20:05:48 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <42E0001C.6070904@adelphia.net>
Source record: 17131

Pete,
The picture was worth 1000 words. If you're going to keep this for your own collection and re-sale is not an issue (at least at this point), I'd say go to your local automotive paint emporium and have a small batch of paint made up. RCarefully refinishing that small area is not at all like trying to do the whole panel. Any reasonable collector (myself included) would appreciate and necessary repair like you'd be doing. Unlike pieces of vintage art, etc. vintage electronics aren't value-destroyed by well-made repairs. That's why I'd say do just the small area that's necesssary. Regarding remarking, if you can match the size and font... have at it! Although nice to use, standard DATAK dry transfers are all too obvious. Sometimes a complete refinish is indicated, e.g.: a rusted out Halli. R-48. I had some decals made up for several of those speakers and did a complete strip, pickle, and repaint. Yeah, they're acceptable but I know the truth... so to speak, but they're far better than they were. Regards and good fortune with the project. de Jeep/K3HVG

3143. Hallicrafters paint has been sold, thanks !

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-21 23:55:13 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <JNWdnfxY_LtuqH3fRVn-vA@comcast.com>
Source record: 17132

http://www.w1cny.com/w1cny-1

"A clean ham shack is the
sign of a sick mind....."

The gold in the "Golden Years" is really rust !

3144. echophone ec-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-22 02:45:11 UTC
From: jwb <j.beltz@insightbb.com>
Message-ID: <X4ZDe.194223$xm3.25262@attbi_s21>
Source record: 17133
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

looking for any info on replacing filter caps for a echophone ec-1
hums loud when plugged in.
any help would be great.part numbers ect.
jack

3145. Collins 30S-1 Linear for Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-22 04:15:37 UTC
From: paul.baldock@verizon.net
Message-ID: <Jp_De.11687$JJ.1782@trnddc09>
Source record: 17134
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Collins 30S1 $1500.00. Buyer Collect from WA 98282

Has been my main station amp for the last 15 or so years.

>1200W output on all bands, using a 4CX1500B.

Works perfectly both electrically and mechanically.

Case has a few scratches but not bad for 40 years old, and has a hole drilled to access the bias control.

Emblem is missing.

Front panel, dials and meters look almost perfect.

Solid State Rectifier.

Solid State Time Delay Relay.

Military pull-out 4CX1500B. I have 3 of these. $150.00 each, or $400.00 for the 3.

New 4CX1500B. 1 only at $250.00

Buy the Amp and all the tubes for $2000.00. Buyer collect.

EMail pbaldock@verizon.net

3146. Need Construction Manual for an EICO 330 Signal Generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-22 06:32:57 UTC
From: Geoff <geoffnmaria@charter.net>
Message-ID: <gr0Ee.6765$bG4.464@fe06.lga>
Source record: 17135

I'm looking for the construction manual for an Eico 330 solid-state signal generator (I already have a copy of the operation manual). Anyone have a copy they want to sell or possibly scan for me? I tried BAMA but no luck.

Thanks,
Geoff

3147. WTB: RCA Tuning Capacitor Shield

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-22 06:35:54 UTC
From: Geoff <geoffnmaria@charter.net>
Message-ID: <jt0Ee.6788$bG4.4924@fe06.lga>
Source record: 17136

I'm looking to buy a shield that covers the tuning capacitor area on my RCA 13K chassis. I believe the overall dimensions are about 7 1/2" x 8 1/2" but I'm unsure of the height. Here is a link showing pictures I posted over on the Forums that show the shield in place:

http://antiqueradios.com/forums/Forum12/HTML/003927.html

If anyone has this shield and would be willing to sell it please send me an e-mail.

Thanks,
Geoff

3148. Re: echophone ec-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-22 11:33:37 UTC
From: -ex- <exray@coqui.net>
Message-ID: <f2c40$42e0d994$4232bd26$547@COQUI.NET>
Source record: 17137
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

jwb wrote:

> looking for any info on replacing filter caps for a echophone ec-1
> hums loud when plugged in.
> any help would be great.part numbers ect.
> jack
>
>

Here's the schematic, parts list and alignment info.
http://www.nostalgiaair.org/PagesByModel/417/M0004417.pdf

GL,
Bill

3149. FA: Last few hours for Collins/Heath 6146A's(Syl)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-22 12:46:28 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <EU5Ee.22377$5N3.18030@bgtnsc05-news.ops.worldnet.att.net>
Source record: 17138
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

NOS Sylvania 6146A'S X2, for some Colling/ heath etc that need 'A' 6146,
SEE AT:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

Other stuff coming along, thanks for looking: heytubeguy

3150. Radio Shack SW-60 Model 12-779

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-22 15:16:39 UTC
From: Justin <justtis@hotmail.com>
Message-ID: <l48Ee.36$ez.0@read2.cgocable.net>
Source record: 17140

Would anyone have a circuit diagram for this recently acquired radio?
'Little old and shabby looking but a fixer upper. Thanks in advance!

3151. FA:VY RARE/NICE McMurdo Silver 5C+'Buy it now'

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-22 15:24:42 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <_c8Ee.22749$5N3.3598@bgtnsc05-news.ops.worldnet.att.net>
Source record: 17139
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

FA at ebay address below. Pse read description and shipping info carefully
on this very rare working unit from 1932-33 era:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

Tnx 73, heytueguy

3152. FA: NIB 6JE6C Tubes, Linear Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-22 16:42:56 UTC
From: tw@emailaccount.com
Message-ID: <1122050576.567044.229000@o13g2000cwo.googlegroups.com>
Source record: 17141
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

New-in-box pair of Sylvania 6JE6C / 6LQ6 Tubes, fully tested:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5790299885

Worldwide shipping available.

3153. FA - National NC-270 manual - more

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-22 19:01:11 UTC
From: KK4TL <kk4tl@aol.com>
Message-ID: <1122058870.983907.204780@g49g2000cwa.googlegroups.com>
Source record: 17142

National NC-270 Owner's Manual
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5791739316&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

Instruction Book for AN / GRR-23 and AN / GRR-24 rcvrs
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5791740521&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

3154. FA - Hammarlund SP-600 Case

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-22 19:02:31 UTC
From: KK4TL <kk4tl@aol.com>
Message-ID: <1122058951.324199.189160@g14g2000cwa.googlegroups.com>
Source record: 17143

Case for Hammarlund SP-600 - Other radios that mount in 19" rack
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5791735204&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

3155. Help with Electrovoice microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-22 20:02:33 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <thcEe.586$87.33842@news4.tin.it>
Source record: 17045

Does anyone know which model is the Electrovoice microphone shown in:

http://www.qsl.net/i0jx/electrovoice.JPG

Is the stand original or home made?

Thanks & 73

Tony, I0JX

3156. Re: echophone ec-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-22 20:05:29 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <85adnUl31vTn0nzfRVn-3A@adelphia.com>
Source record: 17044
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

You'll probably never find the originals. You may find can caps that are close in value but form and fit may be an issue. If I may make a suggestion; either gut the original cans (if so equipped) and re-stuff with the equivalent, smaller Xichon (sic) caps from Mouser or just wire the new ones on the bottom of the chassis, out of sight. The thing deserves to be back on the air!!! de K3HVG

jwb wrote:
> looking for any info on replacing filter caps for a echophone ec-1
> hums loud when plugged in.
> any help would be great.part numbers ect.
> jack
>
>

3157. Re: echophone ec-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-22 21:12:16 UTC
From: Lou deGonzague <zenith@nycap.rr.com>
Message-ID: <QidEe.39894$e%5.28789@twister.nyroc.rr.com>
Source record: 17046
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

One thing to check on this radio is the rubber grommets used to insulate the chassis from the case. They are usually dried out and need to be replaced. Use an isolation transformer when servicing this radio. If the grommets are bad there can be a direct connection to the case from the AC line. I have a copy of the original manual, it's not great but I could scan it.

jwb wrote:
> looking for any info on replacing filter caps for a echophone ec-1
> hums loud when plugged in.
> any help would be great.part numbers ect.
> jack
>
>

3158. Re: Help with Electrovoice microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-22 22:25:43 UTC
From: Joe Curry <jjcurry@sbcglobal.net>
Message-ID: <HneEe.5970$_%4.5601@newssvr14.news.prodigy.com>
Source record: 17047

I believe it is an EV 638.

Joe
K3ICO
"Antonio Vernucci" <vernucci@tin.it> wrote in message
news:thcEe.586$87.33842@news4.tin.it...
Does anyone know which model is the Electrovoice microphone shown in:

http://www.qsl.net/i0jx/electrovoice.JPG

Is the stand original or home made?

Thanks & 73

Tony, I0JX

3159. Re: Help with Electrovoice microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-22 22:34:54 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <iweEe.26$ab2.0@trndny07>
Source record: 17048

Hi,

That's an EV638 mic (Hi Z dynamic), on top of an EV model 423A stand.

73,
Ed Knobloch

Antonio Vernucci wrote:
> Does anyone know which model is the Electrovoice microphone shown in:
>
> http://www.qsl.net/i0jx/electrovoice.JPG
>
> Is the stand original or home made?
>
> Thanks & 73
>
> Tony, I0JX

3160. Re: echophone ec-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-22 22:44:05 UTC
From: Lou deGonzague <zenith@nycap.rr.com>
Message-ID: <VEeEe.59405$0i3.39339@twister.nyroc.rr.com>
Source record: 17049
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

See the ad I posted on the binaries for this radio

jwb wrote:
> looking for any info on replacing filter caps for a echophone ec-1
> hums loud when plugged in.
> any help would be great.part numbers ect.
> jack
>
>

3161. Re: Help with Electrovoice microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-22 22:45:09 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <qO-dnSqM7NYb6nzfRVn-ig@rcn.net>
Source record: 17050

Edward Knobloch wrote:
> Hi,
>
> That's an EV638 mic (Hi Z dynamic), on top of an EV model 423A stand.
>
> 73,
> Ed Knobloch
>
> Antonio Vernucci wrote:
>
>> Does anyone know which model is the Electrovoice microphone shown in:
>>
>> http://www.qsl.net/i0jx/electrovoice.JPG
>>
>> Is the stand original or home made?
>>
>> Thanks & 73
>>
>> Tony, I0JX

That is the version of the EV638 that Heathkit sold in the mid
'70s. It is meant for the SB102/104. I have one on my desk.

-Chuck

3162. Re: Help with Electrovoice microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-22 23:30:36 UTC
From: Bill Janssen <billj9@ieee.org>
Message-ID: <wkfEe.1929$cg.1010@news02.roc.ny>
Source record: 17051

Chuck Harris wrote:

> Edward Knobloch wrote:
>
>> Hi,
>>
>> That's an EV638 mic (Hi Z dynamic), on top of an EV model 423A stand.
>>
>> 73,
>> Ed Knobloch
>>
>> Antonio Vernucci wrote:
>>
>>> Does anyone know which model is the Electrovoice microphone shown in:
>>>
>>> http://www.qsl.net/i0jx/electrovoice.JPG
>>>
>>> Is the stand original or home made?
>>>
>>> Thanks & 73
>>>
>>> Tony, I0JX
>>
>
> That is the version of the EV638 that Heathkit sold in the mid
> '70s. It is meant for the SB102/104. I have one on my desk.
>
> -Chuck

And I have one on a shelf. Have wondered how desirable they are to
collectors.
I am in no hurry to sell it so haven't checked Ebay.

Bill k7NOM

3163. Re: Help with Electrovoice microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-23 01:11:27 UTC
From: K5VSE <k5vse@earthlink.net>
Message-ID: <3PgEe.6682$dU3.809@newsread2.news.pas.earthlink.net>
Source record: 17052

All of you are right as to model etc. I have 4 of them, and use one regularly with my Drake "C" line with great audio reports. I've seen them go on ebay for as little as $18.00 to as high as the 90's for some reason.

Just my opinion, and of course I could be wrong.

--
Mike-K5VSE
Formerly WB6VSE, senior tech, amateur division
SBE/Linear Systems, Watsonville, CA
All out going mail scanned with Norton AntiVirus 2005
On 3.922 nightly
In God We Trust

3164. FS ORIGINAL HEATHKIT MANUALS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-23 01:12:36 UTC
From: Bob Balonis <rmborcmb@penn.com>
Message-ID: <8QgEe.15565$aY6.3036@newsread1.news.atl.earthlink.net>
Source record: 17053

All manuals are original, complete (with schematics and or
parts layout, hook-up diagrams, etc.), and in very good to
excellent condition. Price includes shipping. If interested,
please email me at NB3W@arrl.net

Model - Manual - Pages - Price
AM-2 Reflected Power Meter 15p $5
GW-21 Deluxe Hand-Held Xcvr(CB) 32p $5
HD-10 Electronic Keyer 43p $8
HD-15 Hybrid Phone Patch 16p $5
HN-31 Cantenna Dummy RF Load 12p $5
HO-10 Monitor Scope 60p $10
HW-202 2-M FM Xcvr 133p $11
QF-1 Q Multiplier 15p $5

IM-21 VTVM Assembly Man w/schem 25p Both for
IMW-21 VTVM Owners Man w/schem 5p $8

AA-181 Amplifier(30W aud amp) 32p $5
CA-1 Conelrad Alarm 22p $5
GR-11 FM Table Radio w/mod info 26p $5

3165. Re: Help with Electrovoice microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-23 07:22:51 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <ffmEe.581$2U1.57309@news3.tin.it>
Source record: 17054

Thanks everyone for the comprehensive answers.

73

Tony, I0JX

3166. FA:Heath: SQ-1, SG-7 (not SG-1),VY Nice

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-23 13:31:26 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <OErEe.471168$cg1.189960@bgtnsc04-news.ops.worldnet.att.net>
Source record: 17055
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Two Heathkit test instruments: tubes checked/replaced, old tubular caps/electrolytics replaced, guaranteed not DOA: NOTE: SG-7 IS MISLABELED IN TITLE AS SG-1: See at:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

ALSO TAKE A LOOK AT THE McMURDO SILVER 5C!!, TNX 73 heytubeguy

3167. FA Ending Today:NCL-2000, B&W370 SSB Adaptor, SB-200 More

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-23 14:28:32 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <dusEe.40536$DC2.36475@okepread01>
Source record: 17056

Please see my auctions ending soon: Many items including SM-220, TS-570SG,
NCL-2000, B&W370 SSB Adaptor, SB-200, MC-60A,
Many More Items including some nice Vintage Gear. See at:
http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZhugQ2daQ2dbug
Thanks, Charlie Hugg, K5MBX

3168. SB200

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-23 17:18:14 UTC
From: "Fred Maxwell"
Message-ID: <3qu4e1t61e7q568i8qov5pvg1snths1pd7@4ax.com>
Source record: 17057

Where is the closest place to Greenville,SC that I could deliver my
SB200 for the latest mods ... sofk-key & whatever else there is.

Thanks!!

Fred Maxwell

WA4PAV

fcm2@ix.netcom.com

3169. FS: Vintage broadcast equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-23 17:45:53 UTC
From: "G.T. Tyson" <gtyson@nc.rr.com>
Message-ID: <InvEe.44535$Kp2.1897298@twister.southeast.rr.com>
Source record: 17058

Salutations to all. I'm a newcomer to this newsgroup but I'm hoping someone can give me a clue as to the relative worth of the following items:

1. One Gates M-4990 Frequency Monitor. Unit looks to be late-50's or

early-60's vintage, used at a station broadcasting on 930 khz. Gray steel cabinet, tube circuitry.

2. Two McMartin TN-77CB FM subcarrier recievers. These were placed in stores and restaurants who subscribed to the station's Muzak sub-carrier. The station that originated the subcarrier broadcast on 93.3 mhz. Steel mesh cabinet with tube circuitry.

3. One McMartin LX-40A solid-state mixer-preamplifier, used for remote broadcasts. Unit has 4 XLR mike plugs on back, with level controls and a horizontal VU meter on front.

4. One Zercom Maxi-Two remote broadcast telephone interface. Unit accepts two mikes via XLR plugs on rear with LED level indicator and rotary dial on front. Headphone plugs, receptacle for 8 D batteries and phone plug on rear. Solid state, probably used with item #3 above.

5. One NAD AM/FM stereo tuner, used as an air monitor at the station which used the aforementioned items. Linear scale dial, solid state. (probably does not qualify as "vintage" but fully functional)

All items described above appear to be in working order. The tubes light up and nothing smokes, which is as much testing as I've been able to do with them. Somebody make an offer!

G.T. Tyson
Greenville NC

3170. Re: SB-200 Service & Repair

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-23 19:09:55 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <eICdnb_N3rSNC3_fRVn-pg@comcast.com>
Source record: 17059

"Fred Maxwell" <fmaxsc@REMOVETHISix.netcom.com.> wrote in message
news:3qu4e1t61e7q568i8qov5pvg1snths1pd7@4ax.com...
> Where is the closest place to Greenville,SC that I could deliver my
> SB200 for the latest mods ... sofk-key & whatever else there is.
>
> Thanks!!
> Fred Maxwell
> WA4PAV
> fcm2@ix.netcom.com

Call Bill Edwards, K4BWC at Omega Electronics (Knightdale, North Carolina)
to make arrangements and discuss the work you need performed
http://www.omega-electronics.com/

Omega Electronics International
1324 Fayetteville Street
Knightdale, North Carolina 27545, USA
Bill Edwards, K4BWC

IF you are going to update and "refresh" an SB-200 amplifier -- I like the
steps that Bob Norgard KL7FM has outlined on his Rebuild Notes web page:
http://home.gci.net/~rnorgard/ampnotes.html

Note that Bob reduced the filament voltage for the 572B tubes (longer life)
and added his version of the Harbach Electronics SK-201 "Soft-Key".
http://www.harbachelectronics.com/

w9gb

3171. FA Ending Today: MLA2500, CM-2 Tunned Input, Wacom 440 Duplexers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-23 19:18:15 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <QJwEe.40552$DC2.18173@okepread01>
Source record: 17060

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZhugQ2daQ2dbug
Thanks, Charlie Hugg, K5MBX

3172. Re: Help with Electrovoice microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-23 20:07:11 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <sbOdneCltYfhPn_fRVn-2A@comcast.com>
Source record: 17061

"Antonio Vernucci" <vernucci@tin.it> wrote in message
news:thcEe.586$87.33842@news4.tin.it...

Does anyone know which model is the Electrovoice microphone shown in:
http://www.qsl.net/i0jx/electrovoice.JPG

Is the stand original or home made?
Thanks & 73
Tony, I0JX
==========
35 years ago .. the Heath catalogs featured that beautiful EV microphone in
front of the Heath SB series. Still a beautiful sight :-)

w9gb

3173. FA: HEATHKIT MONOBANDERS. SPEAKERS, ETC.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-23 20:17:01 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <yd-dnRiGUKIiOH_fRVn-gA@comcast.com>
Source record: 17062

http://search.ebay.com/_W0QQsassZw1cny

3174. FA: KWS-1 Care and feeding, and other trivia

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-23 20:51:37 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <PIydnYoqN9BGMH_fRVn-jg@comcast.com>
Source record: 17063
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.swap

Check it here...
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5792063649&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

3175. FA: Hallicrafters NEW CRX-2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-23 20:53:06 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <r-KdneeyqeKpM3_fRVn-sg@comcast.com>
Source record: 17064
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.swap

Nice pictures to see...
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5792062006&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

3176. Re: FS: Vintage broadcast equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-23 23:32:40 UTC
From: gprieve@merr.com
Message-ID: <1122161560.953290.144230@g43g2000cwa.googlegroups.com>
Source record: 17065

G.T. Tyson wrote:
> Salutations to all. I'm a newcomer to this newsgroup but I'm hoping
> someone can give me a clue as to the relative worth of the following items:
>
> 1. One Gates M-4990 Frequency Monitor. Unit looks to be late-50's or
>
>
>
> early-60's vintage, used at a station broadcasting on 930 khz.
> Gray steel cabinet, tube circuitry.
>
> 2. Two McMartin TN-77CB FM subcarrier recievers. These were placed in
> stores and restaurants who subscribed to the station's Muzak sub-
> carrier. The station that originated the subcarrier broadcast on
> 93.3 mhz. Steel mesh cabinet with tube circuitry.
>
> 3. One McMartin LX-40A solid-state mixer-preamplifier, used for remote
> broadcasts. Unit has 4 XLR mike plugs on back, with level controls
> and a horizontal VU meter on front.
>
> 4. One Zercom Maxi-Two remote broadcast telephone interface. Unit
> accepts two mikes via XLR plugs on rear with LED level indicator
> and rotary dial on front. Headphone plugs, receptacle for 8 D
> batteries and phone plug on rear. Solid state, probably used with
> item #3 above.
>
> 5. One NAD AM/FM stereo tuner, used as an air monitor at the station
> which used the aforementioned items. Linear scale dial, solid state.
> (probably does not qualify as "vintage" but fully functional)
>
> All items described above appear to be in working order. The tubes
> light up and nothing smokes, which is as much testing as I've been
> able to do with them. Somebody make an offer!
>
>
> G.T. Tyson
> Greenville NC

3177. FA: HEATHKIT POWER SUPPLIES PLUS...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-24 00:43:13 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <X8CdnRKVt8a5eX_fRVn-gg@comcast.com>
Source record: 17066

http://search.ebay.com/_W0QQfclZ3QQfsooZ1QQfsopZ1QQsassZw1cny

3178. Updated Free Book on "Tube HF Receiver Restoration"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-24 11:47:13 UTC
From: Simon <vk2ua@HATESPAMyahoo.com>
Message-ID: <hqv6e1l29vsnlm1d6ejv01gnuotg2ebo6j@4ax.com>
Source record: 17067

Chris Parry has just updated his free e-book with quite a number of additions and changes resulting from feedback by readers, so if you want to update your copy or missed the first release a couple of weeks ago, go to my web site at http://www.vk2bv.org/radio/index.htm for information and downloading.

Simon

3179. Re: Updated Free Book on "Tube HF Receiver Restoration"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-24 21:25:56 UTC
From: Llgpt@aol.com
Message-ID: <1122240356.286065.81250@f14g2000cwb.googlegroups.com>
Source record: 17068

Simon wrote:
> Chris Parry has just updated his free e-book with quite a number of
> additions and changes resulting from feedback by readers, so if you
> want to update your copy or missed the first release a couple of weeks
> ago, go to my web site at http://www.vk2bv.org/radio/index.htm for
> information and downloading.
>
> Simon

What a great resource!!!

Thanks for sharing.

Les Locklear

3180. Wanted For UK Museum

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-24 21:51:32 UTC
From: Paul Evans <paul@semidiesel.com>
Message-ID: <3kigrhFum7hdU1@individual.net>
Source record: 17069

Hi,
We are currently putting together a working WWII period display based on a signals office and are looking for a Creed 7 and a Marconi Undulator. Can anyone help?

Also if anyone has anything wartime or slightly later they would be prepared to sell at a reasonable price we would be interested, we have several CR100 and AR88 receivers so far and I believe one intention is to put together a triple diversity setup with the 3 CR100s.

Would also like a BC610 but not sure how rare these things are.

Should point out I am not the expert, but we do have a licensed one who is building the exhibit!

The link for the museum is that we have several period ex-military gensets which will power the display. The plan is for the site to be on the air at weekends.

Thanks
Paul Evans

Internal Fire Museum of Power
http://www.internalfire.com

3181. Re: Wanted For UK Museum

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-25 00:04:56 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <I0WEe.4141$Uk3.1642@newsread1.news.pas.earthlink.net>
Source record: 17070

Paul Evans wrote:

> Hi,
> We are currently putting together a working WWII period display based on
> a signals office and are looking for a Creed 7 and a Marconi Undulator.

Those sound perverse...

3182. Re: Updated Free Book on "Tube HF Receiver Restoration"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-25 13:26:56 UTC
From: Simon <vk2ua@HATESPAMyahoo.com>
Message-ID: <ftp9e1ptll1ep3la33p3ul5l518391h5o9@4ax.com>
Source record: 17071

Hi Les

Please thank the author, Chris Parry, as I only host it on my website.
His email details are on the site. I am sure he will appreciate it and
it will encourage him to keep adding to it!

He plans to publish photos relating to the material in a few weeks
time, so watch this spot.

Simon VK2UA

On 24 Jul 2005 14:25:56 -0700, Llgpt@aol.com wrote:

>
>
>Simon wrote:
>> Chris Parry has just updated his free e-book with quite a number of
>> additions and changes resulting from feedback by readers, so if you
>> want to update your copy or missed the first release a couple of weeks
>> ago, go to my web site at http://www.vk2bv.org/radio/index.htm for
>> information and downloading.
>>
>> Simon
>
>What a great resource!!!
>
>Thanks for sharing.
>
>Les Locklear

3183. Re: Updated Free Book on "Tube HF Receiver Restoration"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-25 19:23:52 UTC
From: Art <CoalinsRadioCo@aol.com>
Message-ID: <1122319431.924791.10760@g47g2000cwa.googlegroups.com>
Source record: 17072

Simon wrote:
> Chris Parry has just updated his free e-book with quite a number of
> additions and changes resulting from feedback by readers, so if you
> want to update your copy or missed the first release a couple of weeks
> ago, go to my web site at http://www.vk2bv.org/radio/index.htm for
> information and downloading.
>
> Simon

I noticed he forgot to include my steam powered receivers in his book.

I was hoping that the inclusion of the psi gauge on the R-390 series of receivers would have been noticed by now.

Art Coalins
Inventor of the coal fired, steam powered radio
Cedar Lake, Ohio

3184. Buy, Sell or Swap.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-25 20:39:18 UTC
From: "Ken G3SPX." <kenbaker@email.com>
Message-ID: <42e54df3$2$13707$cc9e4d1f@news-text.dial.pipex.com>
Source record: 17073

If you are interested in selling, buying or swapping amateur radio,
scanner or radio related equipment then please consider subscribing to my
RADIOMART group list. Adverts are free and are sent to your email in box,
either individually or in batches every day or week as you prefer.
Radiomart is now in its sixth year and is very successful.

radiomart-subscribe@yahoogroups.com

You can of course unsubscribe at any time.

Ken G3SPX.

kenbaker@email.com

3185. Re: Updated Free Book on "Tube HF Receiver Restoration"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-25 22:41:54 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <dc3pribgr1@theodyn.ncf.ca>
Source record: 17074

"Art" (CoalinsRadioCo@aol.com) writes:
> Simon wrote:
>> Chris Parry has just updated his free e-book with quite a number of
>> additions and changes resulting from feedback by readers, so if you
>> want to update your copy or missed the first release a couple of weeks
>> ago, go to my web site at http://www.vk2bv.org/radio/index.htm for
>> information and downloading.
>>
>> Simon
>
> I noticed he forgot to include my steam powered receivers in his book.
>
> I was hoping that the inclusion of the psi gauge on the R-390 series of
> receivers would have been noticed by now.
>
So the punch line is that the gauge doesn't glow in the dark?

Michael VE2BVW

3186. Re: Wanted: Dead Hallicrafters SR-150

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-25 22:43:49 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <HWdFe.158430$go.148550@fed1read05>
Source record: 17075

"WD&#65533;HCO" <wd0hco@ev1.net> wrote in message
news:BF03B96D.EF6%wd0hco@ev1.net...
> The title sez it all.
>
> 73 de WD&#65533;HCO
>

Send me a good one, and I will break it for you.

Peter

3187. Re: Updated Free Book on "Tube HF Receiver Restoration"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-25 23:47:54 UTC
From: Mike Andrews <mikea@mikea.ath.cx>
Message-ID: <dc3tna$b5e$1@puck.litech.org>
Source record: 17076

Michael Black <et472@freenet.carleton.ca> wrote:

> "Art" (CoalinsRadioCo@aol.com) writes:
>> Simon wrote:
>>> Chris Parry has just updated his free e-book with quite a number of
>>> additions and changes resulting from feedback by readers, so if you
>>> want to update your copy or missed the first release a couple of weeks
>>> ago, go to my web site at http://www.vk2bv.org/radio/index.htm for
>>> information and downloading.
>>>
>>> Simon
>>
>> I noticed he forgot to include my steam powered receivers in his book.
>>
>> I was hoping that the inclusion of the psi gauge on the R-390 series of
>> receivers would have been noticed by now.
>>
> So the punch line is that the gauge doesn't glow in the dark?

But it does, when the boiler gets hot enough.

--
A dog will give its life to save yours.
A cat will be annoyed by all the yelling and sirens.
-- Jen in Austin

3188. Re: Wanted: Dead Hallicrafters SR-150

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-25 23:56:02 UTC
From: WD=?ISO-8859-1?B?2A==?=HCO <wd0hco@ev1.net>
Message-ID: <BF0AE641.12E1%wd0hco@ev1.net>
Source record: 17077

Actually.... Back in my Novice Days (35 years ago) these babies usta be
pretty common....

Guess these SR-150's are... (gulp)... RARE !!!

One good thing, I found 4 other guys also looking for parts so when I (We)
find one - We will definitely harvest it's organs.

So how's that no code thing going??

Words out that there will be a flood of new hams buying Ten Thousand Dollar
Yaesu and Icom rigs....

Was told COBRA might be getting into amateur rig game.....

That sez it all, dont it ! Biz - WDï¿½HCO

>
> "WDï¿½HCO" <wd0hco@ev1.net> wrote in message
> news:BF03B96D.EF6%wd0hco@ev1.net...
>> The title sez it all.
>>
>> 73 de WDï¿½HCO
>>
>
> Send me a good one, and I will break it for you.
>
> Peter
>
>
>

3189. Re: Wanted: Dead Hallicrafters SR-150

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-26 00:45:34 UTC
From: -ex- <exray@coqui.net>
Message-ID: <c7be1$42e587be$4232bd23$28389@COQUI.NET>
Source record: 17078

WDï¿½HCO wrote:

>
> So how's that no code thing going??
>
> Words out that there will be a flood of new hams buying Ten Thousand Dollar
> Yaesu and Icom rigs....
>
> Was told COBRA might be getting into amateur rig game.....
>
> That sez it all, dont it ! Biz - WDï¿½HCO

We already have no code. 5 wpm, multiple choice for an Extra license.
You don't really have to 'know' code to pass that.

-Bill

3190. FA: SCR-274N Connector PL-153-A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-26 04:21:13 UTC
From: nanu <nanu36@yahoo.com>
Message-ID: <a3ebe15alutjd884plpsrsbn8tom2c25j1@4ax.com>
Source record: 17079

Hello Command Set Collectors:

There is an unused 18 pin connector for the WW 2 Command set
on eBay right now. This connector is for the cable which goes between
the transmitter control box and the modulator, it is a rare item. The
item # is:

5791523520

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5791523520&rd=1&sspagename=STRK%3AMESE%
3AIT&rd=1

Thanks.

Nanu

3191. Re: Wanted For UK Museum

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-26 07:28:29 UTC
From: Brian Reay <see@website.invalid>
Message-ID: <xCIFe.6810$m4.855@newsfe1-win.ntli.net>
Source record: 17080

"Paul Evans" <paul@semidiesel.com> wrote in message
news:3kigrhFum7hdU1@individual.net...
> Hi,
> We are currently putting together a working WWII period display based on
> a signals office and are looking for a Creed 7 and a Marconi Undulator.
> Can anyone help?
>

Want is a "Marconi Undulator"?

I'd don't think I have one, or at least if I have I don't know it ;-)

I do know someone who had a Creed 7 looking for a good home- I'll see if it
is still available. However, it is in Kent so would need collecting.

--
Brian Reay
www.g8osn.org.uk
www.amateurradiotraining.org.uk
FP#898

3192. Re: Wanted For UK Museum

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-26 07:34:15 UTC
From: Paul Evans <paul@semidiesel.com>
Message-ID: <3km7c4Fv5p69U1@individual.net>
Source record: 17081

Brian Reay wrote:
>
> Want is a "Marconi Undulator"?
>
Produces an ink tape record of morse, various flavours I think back to
before WWI.

Sample tape shown at http://jproc.ca/rrp/akla.html

We have several "Friends of the Museum" Kent way so collection no
problem if the Creed is available, good home guaranteed.

Thanks
Paul

Internal Fire Museum of Power
http://www.internalfire.com

3193. Re: Wanted For UK Museum

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-26 08:07:03 UTC
From: Brian Reay <see@website.invalid>
Message-ID: <HamFe.5469$zp1.601@newsfe7-win.ntli.net>
Source record: 17082

"Paul Evans" <paul@semidiesel.com> wrote in message
news:3km7c4Fv5p69U1@individual.net...
> Brian Reay wrote:
> >
> > Want is a "Marconi Undulator"?
> >
> Produces an ink tape record of morse, various flavours I think back to
> before WWI.

Thanks, I'd not heard the name but know the type thing you mean.

> Sample tape shown at http://jproc.ca/rrp/akla.html
>
> We have several "Friends of the Museum" Kent way so collection no
> problem if the Creed is available, good home guaranteed.
>

OK, I'll try and pop along to visit the owner and ask him.

You could also try the "BARTG" group- British Amateur Radio Teledata Group,
the Creed 7 was the "standard" amateur teletype before computers came along.
Radio amateurs being radio amateurs, there will be several in a
loft/garage/shed that are no longer used.

http://www.bartg.demon.co.uk/

--
Brian Reay
www.g8osn.org.uk
www.amateurradiotraining.org.uk
FP#898

3194. FS: VALIANT ESCUTCHEON

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-26 14:17:03 UTC
From: K6XD TOM <k6xd@cfl.rr.com>
Message-ID: <zBrFe.18467$iG6.11510@tornado.tampabay.rr.com>
Source record: 17083

Not to bad will ship for $8.

Tom K6XD

k6xd@cfl.rr.com

3195. FS Johnson Thunderbolt Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-26 15:26:05 UTC
From: Gary <n9zsv@cei.net>
Message-ID: <1122391565.092074.126630@g43g2000cwa.googlegroups.com>
Source record: 17084

Due to tax problems I am selling my Johnson Thunderbolt. It is in
extra fine condition and looks great. Pictures available on request.
Due to it's weight and the bulk for safe packing shipping charges will
be high. I am asking $550.00 plus shipping or I can deliver within a
reasonable distance of Booneville, Arkansas for actual cost. I do have
a manual for it. Thanks and 73 Gary
N9ZSV n9zsv@cei.net 479 675 4376

3196. FS Heathkit Warrior Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-26 15:30:12 UTC
From: Gary <n9zsv@cei.net>
Message-ID: <1122391812.575049.298930@g14g2000cwa.googlegroups.com>
Source record: 17085

Due to tax problems I am selling my Warrior amp. It is in fine shape
and looks great. Pictures available on request. It is large, heavy
and will be expensive to ship. I am asking $450.00 obo for it. I can
deliver within a reasonable distance of Booneville, Arkansas for actual
cost or you can save money by picking it up. Thanks and 73 Gary
N9ZSV n9zsv@cei.net 479 675 4376

3197. FS Heathkit Marauder Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-26 15:34:36 UTC
From: Gary <n9zsv@cei.net>
Message-ID: <1122392076.743083.203420@o13g2000cwo.googlegroups.com>
Source record: 17086

Due to tax problems I am selling my Heathkit Marauder tx. It is in
fine shape and looks great. Pictures available on request. I am
asking $300.00 plus shipping for it. It is large and heavy so shipping
will be expensive. I can deliver within a reasonable distance of
Booneville, Arkansas for actual cost or you can save money by picking
it up. Thanks and 73 Gary N9ZSV n9zsv@cei.net
479 675 4376

3198. FS R-388 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-26 15:39:13 UTC
From: Gary <n9zsv@cei.net>
Message-ID: <1122392353.680890.230940@g49g2000cwa.googlegroups.com>
Source record: 17087

Due to tax problems I am selling my R-388 receiver. I have just checked it out and it is working great. It's very clean and has no mods. Pictures available on request. I am asking $300.00 obo for it. It's not as heavy as some of the gear I am selling so shipping will not be too bad. I can deliver within a reasonable distance of Booneville, Arkansas for actual cost or you can pick it up and have it demonstrated for you. Thanks and 73 Gary N9ZSV n9zsv@cei.net 479 675 4376

3199. FS BC-610 I (eye) Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-26 18:20:37 UTC
From: Gary <n9zsv@cei.net>
Message-ID: <1122402037.648882.241710@g44g2000cwa.googlegroups.com>
Source record: 17088

Due to tax problems I am selling my BC-610 I transmitter. It is
complete and working but I had to remove the power supply deck in order
to move it. I have the speech amp, teletype converter, antenna tuner,
and -lots- of coils and tuning units including the rare 160 meter set.
Pictures available on request. This baby is -heavy- so it's either
pick up, deliver, or freight (and that aint cheap). There is also a
manual. I am asking $1250.00 for the lot plus shipping or delivery
actual charges. Save yourself some money by picking it up.
Thanks and 73 Gary N9ZSV n9zsv@cei.net 479 675 4376

3200. Re: FS R-388 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-26 18:59:12 UTC
From: lbrty4us@aol.com
Message-ID: <1122404352.681570.78700@z14g2000cwz.googlegroups.com>
Source record: 17090

Damn, you are driving down the price. :-)

3201. FS AR-88D

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-26 19:05:19 UTC
From: Gary <n9zsv@cei.net>
Message-ID: <1122404719.421349.218720@z14g2000cwz.googlegroups.com>
Source record: 17091

Due to tax problems I am selling my working AR-88D. It looks very good
and it does work but it will definetly need to be re-capped as would
any receiver of this period ie. WWII era. It is all original and as
far as I can tell there are no mods of any kind. Pictures available on
request. I also have what I believe is the original speaker but I
haven't found where I packed it for my move to Arkansas yet. I am
asking $400.00 obo for the rare 88D and $150.00 for the very rare
speaker. The 88 is very heavy so shipping will be quite expensive.
Pickup or delivery is recommended. I live in Booneville, Arkansas.
72927
Thanks Gary N9ZSV n9zsv@cei.net 479 675 4376

3202. Potted power xfrmr info needed....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-26 22:01:44 UTC
From: nc183d@aol.com
Message-ID: <1122415303.962774.72370@g43g2000cwa.googlegroups.com>
Source record: 17089

I have found, in the parts boxes, what appears to be a potted power xrmr. Here is the information I can get from the side of the unit:
Tresco No. P560 (not sure if Tresco is/was a company or not)
Working voltage to gnd.
PRI. A-B,---------- 165V
SEC. H1-H2,-------- 10V.
SEC. P1-P2,-------- 406 V.

This unit may have come from a non-working NC57. Can anyone tell me what it is supposed to be used for? Does anyone have a use for this xfrmr?

3203. FA - Items ending Wed afternoon.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-26 23:56:24 UTC
From: kk4tl <kk4tl@aol.com>
Message-ID: <1122422184.322510.298070@g43g2000cwa.googlegroups.com>
Source record: 17092
Cross-posted to: rec.radio.shortwave,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZkk4tlQ5fisQ5fme

3204. Re: FS R-388 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-27 03:29:08 UTC
From: Gary <n9zsv@cei.net>
Message-ID: <1122434948.547610.280070@g14g2000cwa.googlegroups.com>
Source record: 17093

What should it be going for? By the way I had it pointed out to me
that the rack handles are not original and an octal socket has been
added to the rear panel appairently for use with a transmitter.
73 Gary

3205. Re: FS R-388 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-27 05:05:45 UTC
From: lbrty4us@aol.com
Message-ID: <1122440745.278138.84330@g47g2000cwa.googlegroups.com>
Source record: 16994

Almost all 388's that've belonged to real people & used by real MIL units have some minor mod(s), most of them useful. Ex: mine has the old popular QST/Paul Lee product detector mod which is great & also reversible if desired by an uptight homosexual person who doesn't like enjoying a nice stable tube rcvr with good audio on SSB. Hard to know what the added socket'd be for as it has it's stock connections for the old TX/RX usuals. The orig handles wing outward, hard to imagine others that fit the panel holes? Many, including mine, lack the top cover. Might someone have stuffed a nice mechanical filter (J4) in it too? (more bux) I love mine, so I want 7 million dollars to part with it. :-) Maybe $300 is realistic for a quick dump with the chassis mod.

3206. Fluorescent work bench lighting

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-27 09:13:28 UTC
From: Ed <none@this-time>
Message-ID: <_MmdnQrH-5urzXrfRVn-og@giganews.com>
Source record: 16995

I guess almost everyone uses fluorescent lighting in their shop/shack/workbench. As we all know it tears the heck out of receivers and is especially a bother when working on one. Any suggestions for taming fluorescents or lighting alternatives?

3207. Re: Fluorescent work bench lighting

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-27 12:37:59 UTC
From: Floyd Sense <fsense@copper.net>
Message-ID: <42e7808c$1_3@newsfeed.slurp.net>
Source record: 16997

I have a couple of 4 tube flourescent fixtures in the workshop that the builder put in 13 years ago (meaning they're the cheapest ones you can buy!) and have no RF hash whatever from them. In previous homes, I always had to install line-rated bypass caps in the fixture and that would cut down the noise almost completely.

73, K8AC

"Ed" <none@this-time> wrote in message
news:_MmdnQrH-5urzXrfRVn-og@giganews.com...
>I guess almost everyone uses fluorescent lighting in their
>shop/shack/workbench. As we all know it tears the heck out of receivers and
>is especially a bother when working on one. Any suggestions for taming
>fluorescents or lighting alternatives?
>

3208. Re: Fluorescent work bench lighting

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-27 13:08:37 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <pHLFe.8899$dU3.8827@newsread2.news.pas.earthlink.net>
Source record: 16998

Inside the fixture I install a packaged noise filter from some surplus device, and that seems to work fine. If the receive antenna is some distance away, and shielded, where it comes into the shack, there is no problem.

It is the light dimmers that raise havoc quite a distance away.

73, Colin K7FM

3209. Re: Fluorescent work bench lighting

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-27 15:09:39 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <TsNFe.1580$oY.369@newssvr25.news.prodigy.net>
Source record: 16999

its easy just replace the ballast with a sinusoidal corrected one and all the noise goes away.
michael

"Ed" <none@this-time> wrote in message news:_MmdnQrH-5urzXrfRVn-og@giganews.com...
|I guess almost everyone uses fluorescent lighting in their
| shop/shack/workbench. As we all know it tears the heck out of receivers and
| is especially a bother when working on one. Any suggestions for taming
| fluorescents or lighting alternatives?
|
|

3210. Re: MAKE LOADS OF MONEY FOR FREE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-27 16:36:15 UTC
From: w7zca@webtv.net
Message-ID: <6594-42E7B7FF-50@storefull-3217.bay.webtv.net>
Source record: 17000

If you like that one I've got a bridge I'll sell very cheap.
Paul w7zca

3211. Re: Fluorescent work bench lighting

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-27 20:25:37 UTC
From: clfe <postmaster@clfurent.com>
Message-ID: <o2LFe.22202$Tf5.16952@newsread1.mlpsca01.us.to.verio.net>
Source record: 16996

"Ed" <none@this-time> wrote in message
news:_MmdnQrH-5urzXrfRVn-og@giganews.com...
>I guess almost everyone uses fluorescent lighting in their
>shop/shack/workbench. As we all know it tears the heck out of receivers and
>is especially a bother when working on one. Any suggestions for taming
>fluorescents or lighting alternatives?
>

If I "really" need to cut out the fluorescent, then I use the magnified lamp
on my workbench with a regular 60 watt bulb in it. It usually provides "me"
with ample light and if not, can be aimed to the area where it "will".

clf

3212. Micamold "dual" mica postage stamp caps?????

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-27 21:57:56 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <FrTFe.158811$go.122586@fed1read05>
Source record: 17001

I need to know what the Micamold dual section mica caps looked like,
esp. something like a dual 82 pF mica postage stamp cap.

Peter

P.S. would be interested in buying one if anyone has a good example,
even if a near value

3213. Re: Fluorescent work bench lighting

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-27 22:15:43 UTC
From: stephen quigg <steveq@bigtime.tip.csiro.au>
Message-ID: <pan.2005.07.27.22.15.43.315018@bigtime.tip.csiro.au>
Source record: 17002

On Wed, 27 Jul 2005 04:13:28 -0500, Ed wrote:

> I guess almost everyone uses fluorescent lighting in their
> shop/shack/workbench. As we all know it tears the heck out of receivers and
> is especially a bother when working on one. Any suggestions for taming
> fluorescents or lighting alternatives?

I have a boom desk lamp and replaced the 40 bulb with an 11w flouro - you
know the "folded up" type that screws into the socket. NO rf hash, and it
runs very cool.

BTW, in the past I found that these globes desensed the IR remote on my TV
(I guess it couldn't handle the flicker rate).

--
Stephen Quigg
VK2TUM.

3214. Re: Front Panel Touhups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-28 01:31:20 UTC
From: kh <nospam@nospam.com>
Message-ID: <0QMXZWh9EdSr-pn2-cQkhKd0CJL5w@localhost>
Source record: 17004

On Thu, 21 Jul 2005 05:33:12 UTC, "Mr Fed UP" <mrfedup@bellsouth.net>
wrote:

> Well not trying to be glib or what ever....
>
> Have you checked around with folks who "collect" older radios?
> Some items that collectors balk at buying are items that have been
> "refinished".
> If your looking to just use it... I gots no advice. But I would check into
> the
> wisdom of redoing the panel. If the ol' radios are any thing like old items
> on
> the antiques TV shows, refinishing and refurbishing kill the value of the
> antiques.
>
> Good luck 73 Gary WB9SMX@arrl.net

Well that's true but I think the antique road-show people are in a
different reality. ie. They're nuts.

Some of the radio folk might be tending towards that but radios are
nothing like the antiques on TV.

All of that antique stuff is way overpriced. I'm not disputing that
some whack-job collector will pay tens or hundreds of thousands of
dollars for the weird lamp, table, or wooden chicken.

I'm saying that there is no reason for those items to be priced that
high. Especially since a lot of it could be duplicated to a 99.9%
acuracy by a skilled forger or craftsman.

None of the radios that we discuss here have anything like the
valuations of "antiques". If they did, a KWM-2A, "Vietnam
War Antique from the Last Century, Cannot be duplicated, even by
the most skilled craftsman as the parts are no longer made.", would
be priced to the hundreds of thousands of dollars.

They're not. An M-2A is maybe $1,000-$2,000, Less than the
original price. That era Corvette or Porsche was less than ten
thousand dollars.

If just adjusted for inflation, an M-2A should be ten to twenty
thousand dollars.

If the collector people discover that we actually use "Military
Communications Gear from the Vietnam or Cold War", they would throw
money at us to get this stuff.

I'm counting on that not happening for a while and have been slowly and selectively buying a few interesting items.

I hope to make the Howard County BRATS hamfest this weekend. Likely someone who doesn't think like I do will have an interesting boatanchor for sale.

About 40 years ago, I saw a KWM-2A that had been modified to include a built-in 312B-4, or at least that's what it looked like. There were two horizontal slots cut below and to either side of the PTO knob. In each slot, the fellow had added the two levers from the 312B-4.

Would a collector turn it down? Probably, but I thought it was an interesting radio.

Anyway, boatanchors are interesting radios. Fun to use. It's nice to fix them up. I'm not into modifications though.

de ah6gi/4 at least none that can't be reversed.

3215. FA: ElectroVoice Mod. 719 Ceramic Microphone - Very Clean

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-28 01:37:59 UTC
From: Dave <dave@somehere.net>
Message-ID: <rmdge1l7id0mqcv4g2e52bb4l4sikm2d29@4ax.com>
Source record: 17003

have an ElectroVoice Mod. 719 Ceramic Microphone for auction on ebay
if you are interested.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5792578724&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

Thanks

Dave

3216. FA: Leader LSG-16 Wide Band Signal Generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-28 01:48:28 UTC
From: Dave <dave@somehere.net>
Message-ID: <iaege11jrimpnlc3liv1v65hvde3f07ged@4ax.com>
Source record: 17005

I have this for sale on ebay if you are interested:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5793062987&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

Thanks

Dave

3217. Re: Leader LSG-16 Wide Band Signal Generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-28 03:34:59 UTC
From: Pete KE9OA <p.gianako@worldnet.att.net>
Message-ID: <DnYFe.499070$cg1.141367@bgtnsc04-news.ops.worldnet.att.net>
Source record: 17006

I notice that you are selling it "as is". Is it ok if I write you a check
that might bounce? Last time I checked, there was money in the account.

Pete

"Dave" <dave@somehere.net> wrote in message
news:iaege11jrimpnlc3liv1v65hvde3f07ged@4ax.com...
>I have this for sale on ebay if you are interested:
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5793062987&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1
>
> Thanks
>
> Dave

3218. KENWOOD TK-80 / TRC-80 MARS MOD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-28 14:22:22 UTC
From: Jerry <sigint@rfsignals.com>
Message-ID: <yS5Ge.9339$Nh3.8549@tornado.rdc-kc.rr.com>
Source record: 17007

Hi ALL,

Looking for the Extended Transmit MOD for my Kenwood TK-80 / TRC-80 HF transceiver for use on the MARS frequencies. Any information would be greatly appreciated.

Jerry / AFA3AR

3219. F.S. Ameritron AL-1200 2kw Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-28 14:34:33 UTC
From: John Haberkern <jhabs@worldnet.att.net>
Message-ID: <Z16Ge.501862$cg1.366681@bgtnsc04-news.ops.worldnet.att.net>
Source record: 17008
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Forsale original black face Ameritron AL-1200 (pre mfj). this amp uses
3cx-1200a7 tube and easily does legal limit.
has peter dahl transformer, dayton blower, eimac tube, socket and
chimney.very nice with manual.
asking $1200 picked up in Phila.,Pa. John

--
John Haberkern
w3ayt@arrl.net

3220. Re: Potted power xfrmr info needed....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-28 15:57:18 UTC
From: "pdrahn@coinet.com" <pdrahn@coinet.com>
Message-ID: <1122566238.691307.46350@z14g2000cwz.googlegroups.com>
Source record: 17009

I have both a working and a non-working NC-57 and can assure you that is not the transformer used in the NC-57 receiver. Sounds like you have some kind of a buck-boost transformer. I have never seen a transformer with specs showing the working voltage to ground. Pretty strange unit.
Paul

3221. Re: F.S. Ameritron AL-1200 2kw Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-28 17:52:51 UTC
From: Bill Turner <noway@nohow.com>
Message-ID: <xn0e5a5cp2q66t000@cnews.newsguy.com>
Source record: 17010
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

John Haberkern wrote:

> this amp uses
> 3cx-1200a7 tube and easily does legal limit.

Legal limit on CW and SSB, but not RTTY. Trust me on this one. I
learned the hard way.

Bill, W6WRT

3222. Re: Potted power xfrmr info needed....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-28 18:31:48 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <4v9Ge.8826$8g5.1022@bignews4.bellsouth.net>
Source record: 17011

pdrahn@coinet.com wrote:
> I have both a working and a non-working NC-57 and can assure you that
> is not the transformer used in the NC-57 receiver. Sounds like you have
> some kind of a buck-boost transformer. I have never seen a transformer
> with specs showing the working voltage to ground. Pretty strange unit.

You must not work with milspec equipment much - VERY common to see such
ratings on equipment made for the government...

best regards...
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

3223. FS: AN/TRM-1 Signal Generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-28 19:00:33 UTC
From: Barry <n4buq@aol.com>
Message-ID: <1122577233.695564.305480@g49g2000cwa.googlegroups.com>
Source record: 17012

I have a partially restored AN/TRM-1 combination signal generator and test set. I have restored everything except the VHF/UHF module as I haven't needed that part of it. It is modular so if you want to complete the restoration, it wouldn't be too difficult.

Pictures available.

$50 + shipping (it's heavy)

Barry - N4BUQ
N4BUQ at AOL dot COM

3224. Re: Front Panel Touhups

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-28 22:51:53 UTC
From: Mr Fed UP <mrfedup@bellsouth.net>
Message-ID: <LidGe.11060$G71.8308@bignews3.bellsouth.net>
Source record: 17013

Well there you got a couple of responses. Hope you have luck with your ol' rig.
I just tossed out my 2 cents worth to get the string going. I was kinda curious
what others thought too. I don't have any toob rigs but them 807's just ain't
what they used to be what with the light versions and all. Cheers Gary WB9SMX

"K3HVG" <jeepp@adelphia.net> wrote in message
news:42E0001C.6070904@adelphia.net...
> Pete,
> The picture was worth 1000 words. If you're going to keep this for your
> own collection and re-sale is not an issue (at least at this point), I'd
> say go to your local automotive paint emporium and have a small batch of
> paint made up. RCarefully refinishing that small area is not at all like
> trying to do the whole panel. Any reasonable collector (myself included)
> would appreciate and necessary repair like you'd be doing. Unlike pieces
> of vintage art, etc. vintage electronics aren't value-destroyed by
> well-made repairs. That's why I'd say do just the small area that's
> necesssary. Regarding remarking, if you can match the size and font...
> have at it! Although nice to use, standard DATAK dry transfers are all
> too obvious. Sometimes a complete refinish is indicated, e.g.: a rusted
> out Halli. R-48. I had some decals made up for several of those speakers
> and did a complete strip, pickle, and repaint. Yeah, they're acceptable
> but I know the truth... so to speak, but they're far better than they
> were. Regards and good fortune with the project. de Jeep/K3HVG
>

3225. Re: F.S. Ameritron AL-1200 2kw Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-29 00:23:25 UTC
From: John Haberkern <jhabs@worldnet.att.net>
Message-ID: <1GeGe.504383$cg1.489665@bgtnsc04-news.ops.worldnet.att.net>
Source record: 17014
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

agreed, but the manufacturers also state duty cycle along with the specs.
the less time it is on the more power it can put out safely. but I bet with
a big enough blower, the right high voltage and operating current it could
almost do anything. but I was originally stating the ssb and cw modes which
is the norm, you can tell by tuning the bands and hear how many stations are
running rtty when there is no 'rtty contest'. John

"Bill Turner" <noway@nohow.com> wrote in message
news:xn0e5a5cp2q66t000@cnews.newsguy.com...
> John Haberkern wrote:
>
> > this amp uses
> > 3cx-1200a7 tube and easily does legal limit.
> ____
>
> Legal limit on CW and SSB, but not RTTY. Trust me on this one. I
> learned the hard way.
>
> Bill, W6WRT

3226. FA:NOS 572B x2 <$11!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-29 13:12:48 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <kXpGe.507734$cg1.360904@bgtnsc04-news.ops.worldnet.att.net>
Source record: 17015
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Accidentally put the wrong starting price on these tubes and they are going for less than $11 at this point: See at:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

73 Tnx heytubeguy

3227. WTD: Ribbon Cable for Micor Compa-Station

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-29 17:23:01 UTC
From: "Bill S." <nospam@onme.net>
Message-ID: <MPG.1d542fedd29ed7d2989681@news-server.woh.rr.com>
Source record: 17016
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Looking for ribbon cable for non-unified chassis
Micor base or repeater stations.

Relevant part numbers:
30C84263D01 Cable Only
1C84592D02 Cable Assembly
TKN6561A Interconnect Kit

rick@radiohospital.com

3228. Re: F.S. Ameritron AL-1200 2kw Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-29 18:57:05 UTC
From: Bill Turner <noway@nohow.com>
Message-ID: <xn0e5bllu7uco3003@cnews.newsguy.com>
Source record: 17017
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

John Haberkern wrote:

> but I was originally stating the ssb and cw modes which
> is the norm,

You DID NOT state CW and SSB and that's why I replied. If you had, I wouldn't have bothered.

Bill, W6WRT

3229. Swan 240 panel meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-29 19:23:48 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <8nvGe.23$2y2.19@trndny02>
Source record: 17018

Hi

Has anyone parted out a Swan 240?

I'd like to replace the intermittant meter on mine.

73,
Ed Knobloch

reply to
ed dot knobloch at verizon dot net

3230. FT Greenlee Radio Punches

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-29 20:37:03 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <9PidnSegpMjPDHffRVn-tw@adelphia.com>
Source record: 17019

I have a number of excess Greenlee (and a very few Sekonk) radio chassis punches. I'd like to see if I can trade for those I don't have. For the "D" type punches I need, I can trade 2/3 punches of mine (except for the 2 1/4).

I have extra:
1/2 inch round (3 extra)
7/8 round (3 extra)
9/16 round (1 extra)
1 inch round (1 extra)
1 1/4 inch round (3 extra)
2 1/4 round (1 extra)

I need:
1 3/4 inch round,
"D" punch for panel mount fuse holders (1/2" as I recall),
"D" punch for BNC panel mount connectors (3/8")
punch for DB9 panel mount connectors.
Also maybe a 3/4 inch round.

Thanks.

3231. Re: KENWOOD TK-80 / TRC-80 MARS MOD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-29 20:50:57 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <zZCdncAG96xZC3ffRVn-2A@comcast.com>
Source record: 17020

"Jerry" <sigint@rfsignals.com> wrote in message
news:yS5Ge.9339$Nh3.8549@tornado.rdc-kc.rr.com...
> Hi ALL,
>
> Looking for the Extended Transmit MOD for my Kenwood TK-80 / TRC-80 HF
> transceiver for use on the MARS frequencies. Any information would be
> greatly appreciated.
>
> Jerry / AFA3AR

Kenwood supplies this information to authorized MARS stations.

Kenwood Worldwide

Kenwood USA
Communications Division
Amateur Radio Customer Support
P.O. Box 22745
Long Beach, CA 90801-5745
Tel: (310) 639-4200
Fax (310) 537-8235

Corporate Offices
3975 Johns Creek Court
Suite 300
Suwanee, GA 30024
Main: (678) 474-4700 Fax: (678) 474-4730
http://www.kenwood.net
USA
Kenwood USA (Head Office)
P.O. Box 22745
Long Beach, CA 90801-5745
Tel: 1(310)639-9000
Fax: 1(310)609-2757
TELEX: 230-678758

3232. FA:VERY NICE HEATHKIT HW-100 H.F. TRANSCEIVER, NO RESERVE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-30 00:46:22 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <XoGdnZ2dnZ30T4mAnZ2dnedKd9-dnZ2dRVn-yp2dnZ0@comcast.com>
Source record: 17022

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5794118299&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

3233. FS: Hallicrafters SX-122 Nice!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-30 01:22:43 UTC
From: Don <k4wva@cox.net>
Message-ID: <xDAGe.82944$%Z2.44991@lakeread08>
Source record: 17021

I have a very nice SX-122 receiver for sale. This one is very nice. Excellent front panel. Case is very good condition. Works great. All original knobs. Excellent receiver. Only fault I can find is the tuning seems to "pop" when used. Probably could use a restringing. $375 plus shipping. Please let me know via email if interested.

73,

Don
K4WVA

3234. Older Panasonic SW

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-30 03:32:16 UTC
From: Bob Liesenfeld <wb0poq@visi.com>
Message-ID: <42EAF4C0.842E7FFC@visi.com>
Source record: 17023

Hi gang,
While this radio is not exactly a boat anchor, I figured this group would know of it. Back in about 1982 or 83, Panasonic offered a table top general coverage receiver. It used a PLL type system for the LO. It had a large knob on the front that selected 1MHz increments and another knob that tuned within the band. It may have also had some type of lock control that you had to fiddle with when changing bands. I believe it had 2 internally mounted speakers, one at each end of the unit. Does this description ring any bells? I'm looking for the model number and if they ever show up on the used market.

Thanks!

Bob WB0POQ

3235. Re: Older Panasonic SW

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-30 03:40:35 UTC
From: -ex- <exray@coqui.net>
Message-ID: <3b04a$42eaf6b7$4232bd0f$23489@COQUI.NET>
Source record: 17024

Bob Liesenfeld wrote:

> Hi gang,
> While this radio is not exactly a boat anchor, I figured this group
> would know of it. Back in about 1982 or 83, Panasonic offered a table
> top general coverage receiver. It used a PLL type system for the LO.
> It had a large knob on the front that selected 1MHz increments and
> another knob that tuned within the band. It may have also had some type
> of lock control that you had to fiddle with when changing bands. I
> believe it had 2 internally mounted speakers, one at each end of the
> unit. Does this description ring any bells? I'm looking for the model
> number and if they ever show up on the used market.
>
> Thanks!
>
> Bob WB0POQ
>

One of these?
http://www.dxing.com/rx/rf4800.htm
http://www.dxing.com/rx/rf2800.htm

Bill

3236. Re: Older Panasonic SW

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-30 03:46:24 UTC
From: Bob Liesenfeld <wb0poq@visi.com>
Message-ID: <42EAF810.84342351@visi.com>
Source record: 17025

-ex- wrote: One of these?

> http://www.dxing.com/rx/rf4800.htm
> http://www.dxing.com/rx/rf2800.htm

No, but the RF-3100 on the same page as the 2800 might be it.....

3237. Re: Fluorescent work bench lighting

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-30 04:17:37 UTC
From: lbrty4us@aol.com
Message-ID: <1122697057.750877.37640@g44g2000cwa.googlegroups.com>
Source record: 17026

Ed wrote:

> I guess almost everyone uses fluorescent lighting in their
> shop/shack/workbench. As we all know it tears the heck out of receivers and
> is especially a bother when working on one. Any suggestions for taming
> fluorescents or lighting alternatives?

I hate conventional fluorescents as high-detail worklights, EMI or not. I'm running the squigglies seen at HD for $8+ that I got a mess of at Building 19 last year for $0.49 apiece ("equivalents" 40/60/75/100w incandescents). I love 'em & they're all over my house & e-shop (but not the mechanical & woodshops). Insignificant or no EMI, nice K-color, cool-running, frugal on juice, and a 1/2 min warmup from lower brightness that's nice on the eyes when entering a dark space. Wish I'd bought 50 more. Only 1 dead in a year. They hold up great in outdoor fixtures @ -20F, too. Also great in track cans made for 75w floods. My juice bill now looks like it's from 1960, I only bother to pay it every 3 mos now.

Even found 2 dim-able "75w" ones but no more since or anywhere, at any price. :-(But I found U can use the normal ones (at least of this LiteWiz Chinese brand) in dimmable tracklights with, say, 2 of 'em plus a normal 75W spot, & they will just come off/on at a low dimmer setting while the conventional spot bulb will dim for the task or accent area. Way cool, a complex & useful dimming/not dimming scheme for free. So, the package warning "Do not use with dimmers" is up for grabs.

I also bought dozens of the other variants of these bulbs for a large rental property I was managing at the time, such as the vanity globes, flood-style versions, and other "folded" type "looks like a normal bulb" versions. They are all garbage & the plain squiggies work great in their places.

There is more than one size base (the while plastic affair enclosing their electronics) for various brands/models of these bulbs, and the differences are subtle to the eye but many will not fit some fixtures because of it, so look closely or try one in several fixtures B4 you buy 20. My cheapies are all smaller & go in almost anything, but the ones I see around at retail won't.

They also "say" not to burn 'em base-up, but they work perfectly & reliably this way; they just come up to full brightness more slowly.

The little size is great in a bench magnifier lamp & has half the glare of a "soft" incandescent. I have enough trouble seeing tiny details with the magnifier AND reading glasses, and it's a lot better now.

Shop the big closeout/buyout places, lots of good shop things. Got the best rubber mats ever seen, brown or red honeycomb commercial grease-resistant kitchen product 2' x 3' sections, American made, retail >$150 for $6 apiece, nice on feet & outstanding dielectric mat. Lined the sailboat cabin sole with 'em sliced in half & fitted, no more cabin carpet cleaning, outstanding traction wet or dry, hose 'em right thru into the bilge. All I need now is a rich woman to pay the marina fees to truck & put 'er in the bay<BG>. Put more half-slices around the kitchen tile floor at work areas, best thing that ever happened to someone who cooks like man. Makes a helluva doormat. You never have enough $$ on you when you find stuff like this, and of course it is gone by next week.

The best bench lighting of all is sunlight. I never saw the sense in backing the bench with shelves & test gear, it seems stupid to me & I have all that on a heavy shelving to my right where I can reach & use all of with without making a rat's nest of leads over the work. I also never saw the sense in working mostly at night. Instead, there is a big double casement window right over the bench. Good for the eyes, ventilation, and the spirit.

3238. Clegg Venus AC pinout

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-30 18:36:48 UTC
From: "news.dslextreme.com" <rte.dslextreme.com>
Message-ID: <11et9el8b360o88@corp.supernews.com>
Source record: 16950

Hi to the group....would someone give me the pinout for the AC connector for the Clegg Venus, 12 connector Jones plug on the rear of the Transceiver?....I have the schematic however that portion is not clear to me. I believe that there are only two connections, positve and negative but not certain...Help me bring this lady back to life...Pleas answer in this newsgroup as my email is not working correctly....TIA....

Thx.....Lonnie (NT6B)

3239. F.S. Kenwood TL-922a Linear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-31 04:19:59 UTC
From: John Haberkern <jhabs@worldnet.att.net>
Message-ID: <PjYGe.50841$5N3.17601@bgtnsc05-news.ops.worldnet.att.net>
Source record: 17027
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

I have forsale a real nice tl-922a with low hours since new. this is a 1 owner amp and non-smoker. purchased new march 1985. 2 matched 3-500z's with eimac date code 8452. amp looks like new. does legal limit except for rtty and digital modes (bill) if you want a nice tl-922a for a collection or personal use this is the one to have. have original shipping carton and manual. asking $1000 picked up in Phila.

--
John Haberkern
w3ayt@arrl.net

3240. F.S. AEA pk-232mbx interface

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-31 04:21:51 UTC
From: John Haberkern <jhabs@worldnet.att.net>
Message-ID: <zlYGe.50845$5N3.49645@bgtnsc05-news.ops.worldnet.att.net>
Source record: 17028
Cross-posted to:
alt.ham-radio.hf,alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

forsale AEA pk-232mbx interface. have all manuals, cables and copy of
software. unit not working and I don't have time
to mess with it. asking $50 here in Phila., Pa. will ship if you pay 1/2
shipping. John

--
John Haberkern
w3ayt@arrl.net

3241. HW 101 voltage points check needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-31 14:04:42 UTC
From: gil <gi1pi@yahoo.com>
Message-ID: <1122818682.672443.7630@g14g2000cwa.googlegroups.com>
Source record: 17029

Im trying to bring back to life a HW-101 and I have the manual with the exception of the voltages chart. I would like to check all the voltage points and if there is a ham that can either email me a copy or guide me to where I can download it, I would appreciate it.

Thanks...Gil n2wjw gi1pi@yahoo.com

3242. HAMMARLUND SP200 METERS NEEDED

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-31 15:13:14 UTC
From: Heriberto <lu6dbu@tapalquenet.com.ar>
Message-ID: <42ece7e6_3@x-privat.org>
Source record: 17030

Hi all:
I have a Hammarlund SP-200 receivers in good conditions, but ur
meter have replaced with aEddystone meters. Anyone have a original meter of
Hammarlund? Please mail me
TIA

Heriberto
Argentina

3243. FA: NRI Professional Signal Tracer Model 33 Radio Tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-31 16:23:16 UTC
From: guess_who@nospam.net
Message-ID: <UV6He.8367$Zt.743@okepread05>
Source record: 17031

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=7535133113&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

3244. FA: Hallicrafters HT-32 HT-37 Transmitter Power Transformer and Other Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-31 16:24:45 UTC
From: guess_who@nospam.net
Message-ID: <hX6He.8368$Zt.1561@okepread05>
Source record: 17032

Hallicrafters HT-32 HT-37 Transmitter Power Transformer

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5794341615&ssPageName=STRK:MESE:IT

More Goodies

http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewListedItems&userid=n7rk&include=0&since=-1&sort=2&rows=25&rdir=0

3245. Re: FA: NRI Professional Signal Tracer Model 33 Radio Tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-31 16:32:07 UTC
From: -ex- <exray@coqui.net>
Message-ID: <1f7b4$42ecfd0b$4232bd4e$28452@COQUI.NET>
Source record: 17033

guess_who@nospam.net wrote:

> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=7535133113
>
Thanks for the lead, Dave, but 19.95 with a reserve to boot when we just
saw one go for $11?

-Bill

3246. FS: ORIGINAL HEATHKIT MANUALS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-31 18:36:16 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <ccOdnc8Q14u6h3DfRVn-uA@comcast.com>
Source record: 17034

ORIGINAL HEATHKIT MANUALS FOR SALE (have multiples)

ALL SUBJECT TO PRIOR SALE, AND

$4.00 PRIORITY SHIPPING CHARGE

STATION CONSOLE SB-630 $9.95

RF POWER METER HM-102 $9.95

RF LOAD WATTMETER HM-2103 $9.95

RF POWER METER HM-102 $9.95

RF LOAD WATTMETER HM-2103 $9.95

VHF WATTMETER HM-2102 $9.95

VHF WATTMETER HM-2102 $9.95

HF DUAL WATTMETER HM-2140 $9.95

VHF DUAL WATTMETER HM-2141 $9.95

HF DUAL WATTMETER HM-2140 $9.95

POWER PACK FOR GC-1 RECEIVER $5.95

HF DUAL WATTMETER HM-2140 $9.95

2 METER CRYSTAL CONTROLLED

CONVERTER XC-2 $9.95

40 METER TRANSCEIVER HW-22A $9.95

HAM SCAN PANORAMIC

ADAPTER HO-13 $9.95

SSB TRANSCEIVER SB-100 $12.95

SSB TRANSCEIVER SB-101 $12.95

HAM SCAN PANORAMIC

ADAPTER HO-13 $9.95

MOHAWK RECEIVER RX-1 $12.95

TUNER ASSEMBLY FOR

MOHAWK RECEIVER 100-139 $9.95

SSB TRANSCEIVER SB-104A $12.95

MANUAL COPIES

ALL BAND TRANSISTORIZED PORTABLE

RECEIVER GR-43A $5.95

SSB MOBILE TRANSMITTER HA-20 $5.95

TRANSMITTER DX-60A $5.95

PayPal to w1cny@comcast.net

Money order to:

Bob Rinaldi W1CNY

23 Grimes Lane

Simsbury, CT 06070

Please email me to insure availability !

Thanks,

73, Bob

W1CNY

3247. Re: FA: NRI Professional Signal Tracer Model 33 Radio Tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-31 18:49:28 UTC
From: guess_who@nospam.net
Message-ID: <42ED1D38.30403@nospam.net>
Source record: 17035

-ex- wrote:

> guess_who@nospam.net wrote:
>
>> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=7535133113
>>
> Thanks for the lead, Dave, but 19.95 with a reserve to boot when we just
> saw one go for $11?
>
> -Bill

Hi Bill - sounds like a buyer got lucky and a seller got very unlucky!

Dave

3248. FA: HOWARDS 435, 437 & 438

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-31 18:57:31 UTC
From: Eugene Rippen <soundval@foothill.net>
Message-ID: <42ed2023$1_1@spool9-west.superfeed.net>
Source record: 17036

I just posted better pictures for these.
This is a 3 Day Auction that ends at 7:00 PM PT Tuesday.
NO RESERVE

HOWARD 435
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5794366189&ssPageName=ADME:B:LC:US:1

HOWARD 437
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5794364554&ssPageName=ADME:B:LC:US:1

HOWARD 438
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5794364554&ssPageName=ADME:B:LC:US:1

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3249. WTB: USED 3-500Z PAIR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-31 19:04:18 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <pbWdnfCEc7IkvXDfRVn-jg@comcast.com>
Source record: 17037

Looking for a pair of used 3-500Z tubes. Please respond to me at
w1cny@comcast.net
with price and shipping info.
Thanks,
73, Bob
W1CNY

3250. FS old National NC-100a

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-31 19:41:23 UTC
From: Fred <wa7uhr@nwinfo.net>
Message-ID: <11eqa7hhb78k364@corp.supernews.com>
Source record: 17038

Have a very nice and all original NC-100a general coverage receiver for sale. It is practically spotless and has all the original componets and is in working condition. Included is the matching speaker, also in excellent condition. I can send photo to those interested. I would perfer pick up in the Centeral Washington state area but, will consider shipping all at buyers expense. Price for this jewel is $350

3251. Vacuum Tube Filament Voltage Question...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-31 21:31:24 UTC
From: Jim Flanagan <jflan@tampabay.rr.com>
Message-ID: <MqbHe.28722$iG6.733@tornado.tampabay.rr.com>
Source record: 17039

Hi...
I have very little experience with vacuum tubes and would like to know what is an acceptable tolerance on the filament voltage. I am planning on using some 6U8A tubes in a homebrew receiver. The data sheet that I saw mentions no tolerance on th 6.2V filament. Would +/- 1V be OK? Any help would be appreciated....

Thanks..
Jim
WB5KYE

3252. Popular CW frequencies for Boatanchors, SKN, etc.?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-31 23:00:36 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <vKcHe.159461$go.80253@fed1read05>
Source record: 17040

What are some good crystal frequencies I should consider for
80, 40 and 20 meters? Going to be firing up a XTR-1 Micamold
and Globe 40A when they are restored...

Pete

3253. Re: Wanted: Dead Hallicrafters SR-150

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-07-31 23:44:56 UTC
From: Radio Active <me@munged.poo>
Message-ID: <1kuurkpi3lmsf.9a5vqr6q8yhv.dlg@40tude.net>
Source record: 17041

On Mon, 25 Jul 2005 20:45:34 -0400, -ex- wrote:

> WDï¿½HCO wrote:
>
>>
>> So how's that no code thing going??
>>
>> Words out that there will be a flood of new hams buying Ten Thousand Dollar
>> Yaesu and Icom rigs....
>>
>> Was told COBRA might be getting into amateur rig game.....
>>
>> That sez it all, dont it ! Biz - WDï¿½HCO
>
> We already have no code. 5 wpm, multiple choice for an Extra license.
> You don't really have to 'know' code to pass that.

Cobra has the 150 GTL DX 10m AM/FM rig that looks identical to their 11m rigs right down to displaying 40 "channels." I saw one on ebay already for auction in the ham radio listings. The seller says he bought it thinking it was the state-of-the-art CB mobile and found it was a 10m rig.

Their 200 GTL DX 10m rig is just as flashy with all the chrome and bright metal, but has a frequency display.

Cobra's design is a throwback to the 70s and it shows on their "new" 10m rigs with the red LED display.

I don't expect many current hams to be purchasing any of these rigs anytime soon. Look for renegade CBers to buy up these radios for their "freeband" needs.

Ed

3254. Re: Vacuum Tube Filament Voltage Question...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-01 00:55:10 UTC
From: -ex- <exray@coqui.net>
Message-ID: <a2d59$42ed72f0$4232be5f$18819@COQUI.NET>
Source record: 17042

Jim Flanagan wrote:

> Hi...
> I have very little experience with vacuum tubes and would like to
> know what is an acceptable tolerance on the filament voltage. I am
> planning on using some 6U8A tubes in a homebrew receiver. The data
> sheet that I saw mentions no tolerance on th 6.2V filament. Would +/- 1V
> be OK? Any help would be appreciated....
>
> Thanks..
> Jim
> WB5KYE

Thats a bit too much...but not catastrophic either. Figure on about +/-
10% max with a fresh tube. An older wornout tube might not like even
that much reduction.

-Bill

3255. WTB:222 TRANSVERTER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-01 12:24:13 UTC
From: KC0EH <cvest@cox.net>
Message-ID: <yuoHe.8501$Zt.3347@okepread05>
Source record: 17043
Cross-posted to:
alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

I am looking for a 222 MHz. transverter. Working or not homebrew or commercial. Hamtronics/Microwave Modules/DEM etc. Please state price and condition. I F frequency not important. Price IS a consideration. Can't build a kit due to physical problems , but would like to try 222 SSB.

Thanks,
73,
...Charlie...KC0EH...

3256. Wanted: Eimac 3-500Z

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-01 15:22:49 UTC
From: ritchi50@optonline.net
Message-ID: <2ifse1t4uk2onboo926sevpp49ml0mqthv@4ax.com>
Source record: 16944

Wanted: Eimac 3-500Z
Must be full output..
Leave price and phone number to call.
Rich

3257. FA: QST magazines **OLD** many years

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-01 19:05:04 UTC
From: Radiodan-W7RF <radiodan@earthlink.net>
Message-ID: <h6adnUHMHtDl73PfRVn-2Q@comcast.com>
Source record: 16945
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

See
http://search.ebay.com/_W0QQsassZradiodanQ2dw7rf

--
73, Dan Magro W7RF
HENRY RF Power Amplifiers
BIRD power measuring, TOHTSU coaxial relays
SAMLEX power supply, RFI snap-on chokes
www.radiodan.com RFpower@radiodan.com

3258. FS Bird Slugs/Not Working

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-01 19:34:05 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <FOuHe.860$_t.635@okepread01>
Source record: 16946

I have 4 Bird Slugs for sale that are not working. They are:
2-100C's/ 100 Watts for 100-250 MHz
2-100H's/ 100 Watts for 2-30 MHz
They look good, except one of the 100H's has been disasseembled.
They don't show any reading on my Bird 43 Wattmeter.
I know that these can be repaired, but I am not up to it.
I am asking $45 for for the lot, shipped in the lower 48.
Thanks, Charlie Hugg, K5MBX

3259. Re: Vacuum Tube Filament Voltage Question...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-01 20:34:19 UTC
From: chris+news@suslowicz.org
Message-ID: <BF1445DB9668850BE@192.168.1.23>
Source record: 16947

In article <a2d59$42ed72f0$4232be5f$18819@COQUI.NET>,
-ex- <exray@coqui.net> wrote:

>Jim Flanagan wrote:
>
>> Hi...
>> I have very little experience with vacuum tubes and would like to
>> know what is an acceptable tolerance on the filament voltage. I am
>> planning on using some 6U8A tubes in a homebrew receiver. The data
>> sheet that I saw mentions no tolerance on th 6.2V filament. Would +/- 1V
>> be OK? Any help would be appreciated....
>>
>> Thanks..
>> Jim
>> WB5KYE
>
>Thats a bit too much...but not catastrophic either. Figure on about +/-
>10% max with a fresh tube. An older wornout tube might not like even
>that much reduction.

Agreed: the filament is just like a lightbulb, and increasing the supply
voltage will *drastically* shorten the life. (Reducing the voltage will
extend the life, similarly, at the expense of reduced output. I think
it's something like 12% overvoltage will cut the working life by 50%,
but I may be mistaken on that.

Chris.

--
Service with a capital "Bugger Off".

3260. Re: Vacuum Tube Filament Voltage Question...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-01 21:25:40 UTC
From: Ron <wa0kds@yahoo.com>
Message-ID: <42EE9433.1000900@yahoo.com>
Source record: 16948

> Agreed: the filament is just like a lightbulb, and increasing the supply
> voltage will *drastically* shorten the life. (Reducing the voltage will
> extend the life, similarly, at the expense of reduced output. I think
> it's something like 12% overvoltage will cut the working life by 50%,
> but I may be mistaken on that.
>
> Chris.

I kind of agree that higher filament voltage is not good. But 50% of the working life really doesn't say anything. If a tube is good for only 2000 hours then it would drop to 1000 but if it good for 100,000 hours and drops to 50,000 I would say we really do not have a problem because 50,000 hours is far more than I will ever have any boatanchor on.

So what are the mean time before failure of most tubes ?

Ron WA0KDS

3261. Re: Vacuum Tube Filament Voltage Question...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-01 21:48:33 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <RvKdnanpg47nBHPfRVn-hg@rcn.net>
Source record: 16949

Ron wrote:

> I kind of agree that higher filament voltage is not good. But 50% of
> the working life really doesn't say anything. If a tube is good for
> only 2000 hours then it would drop to 1000 but if it good for 100,000
> hours and drops to 50,000 I would say we really do not have a problem
> because 50,000 hours is far more than I will ever have any boatanchor on.
>
> So what are the mean time before failure of most tubes ?

Depends on the circuit, but I recall that one of the premium industrial
brands were called 10,000 hour tubes. They had gold plated pins, an
extra large getter, and a special high purity cathode that wasn't susceptable
to "cathode interface", the nemesis of tektronix vacuum tube oscilloscopes.

10,000 hour tubes were identified by having type numbers from 6000 to 6999.

-Chuck

3262. Re: Vacuum Tube Filament Voltage Question...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-02 00:58:57 UTC
From: lbrty4us@aol.com
Message-ID: <1122944337.257419.98320@z14g2000cwz.googlegroups.com>
Source record: 16951

Chris Suslowicz wrote:

> Agreed: the filament is just like a lightbulb, and increasing the supply
> voltage will *drastically* shorten the life. (Reducing the voltage will
> extend the life, similarly, at the expense of reduced output.

NOT. The resulting reduced emission shortens, not lengthens, tube life
in most cases.

3263. Re: Clegg Venus AC pinout

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-02 02:08:37 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BF1423B5.BCE2%dbowey@comcast.net>
Source record: 16952

On 7/30/05 11:36 AM, in article 11et9el8b360o88@corp.supernews.com,
"news.dslextreme.com" <rte.dslextreme.com> wrote:

> Hi to the group....would someone give me the pinout for the AC connector for
> the Clegg Venus, 12 connector Jones plug on the rear of the
> Transceiver?....I have the schematic however that portion is not clear to
> me. I believe that there are only two connections, positve and negative but
> not certain...Help me bring this lady back to life...Pleas answer in this
> newsgroup as my email is not working correctly

I looked at two on-line schematics and both are so bad it's hard to
determine all the connections.

I don't know what you mean by two connections, pos and neg. It looks to me
that there are connections for the AC switch loop-through (1 and 2), Hi
voltage, I think (11), speaker (7), and others that I can't read.

I hope you receive better info than this, but if not maybe you can trace
what's what by starting at the external power supply. It should turn on if
you connect through the AC switch wires.

Good luck.

Don

3264. WTB: Collins 75S-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-02 03:53:17 UTC
From: David Austerman <daveaust@pol.net>
Message-ID: <d08d5a5a70fe43a154c0985c0d8c5b99.32924@mygate.mailgate.org>
Source record: 16953
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Looking for 75S-1 receiver. It doesn't need to be perfect condition. Not looking for an expensive museum piece, just a working unit that is not too beat up and is reasonably priced and working/complete. Let me know what you have and price. I live in Oklahoma zip 73107. Thanks and 73, dave austerman, N5WNM

--
Posted via Mailgate.ORG Server - http://www.Mailgate.ORG

3265. Re: Vacuum Tube Filament Voltage Question...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-02 04:07:46 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <XI-dnfH6mcPGb3PfRVn-tQ@rcn.net>
Source record: 16954

lbrty4us@aol.com wrote:
>
> NOT. The resulting reduced emission shortens, not lengthens, tube life
> in most cases.

I've heard that, and it makes me wonder if the reduced life is only as viewed with the tube running at the reduced voltage. If you take a tube that has reached end-of-life with a reduced heater voltage; I wonder if it would still have a bunch of time left at the correct heater voltage.

-Chuck

3266. Re: Vacuum Tube Filament Voltage Question...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-02 04:22:49 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BF144329.BD56%dbowey@comcast.net>
Source record: 16955

On 8/1/05 9:07 PM, in article XI-dnfH6mcPGb3PfRVn-tQ@rcn.net, "Chuck Harris" <cf-NO-SPAM-harris@erols.com> wrote:

> lbrty4us@aol.com wrote:
>>
>> NOT. The resulting reduced emission shortens, not lengthens, tube life
>> in most cases.
>
> I've heard that, and it makes me wonder if the reduced life is only as viewed
> with the tube running at the reduced voltage. If you take a tube that has
> reached end-of-life with a reduced heater voltage; I wonder if it would still
> have a bunch of time left at the correct heater voltage.

I suspect it would. In the early days of radio, filament voltage rheostats were sometimes used to control volume. Also as tubes aged the voltage was cranked up to keep it usable.

Don

3267. WTB: Hallicrafters SX-28 S-meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-02 04:56:06 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <I66dnVURxOJxYXPfRVn-jQ@giganews.com>
Source record: 16956

Still looking for a Hallicrafters SX-28 S-meter in good working condition.

I don't even need a case . . . just working innards.

This is for my second SX-28 (the one I'm "doing right," ha ha). First one at http://antiqueradio.org/halli12.htm .

Regards,

Phil Nelson
Phil's Old Radios
http://antiqueradio.org/index.html

3268. Re: Vacuum Tube Filament Voltage Question...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-02 05:45:39 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <RKDHe.4388$pp.3359@bignews1.bellsouth.net>
Source record: 16957

Chuck Harris asked:

> If you take a tube that has
> reached end-of-life with a reduced heater voltage; I wonder if it would still
> have a bunch of time left at the correct heater voltage.

Depends on the type of tube -and the service it's in. For instance -
many large transmitter tubes are run at 100% filament voltage for their
1st 100 hours - then reduced to (usually) 92% and run until their
emission starts falling off - usually seen in PAs when the tube is
having a hard time making full power (and grid current has dropped off
from "usual"); - or in the case of modulators - when peaks get
clipped... then the filament gets raised back towards 100% to restore
proper operation. When 98% is reached - time to order new tube(s) to be
sure they're available when the installed one(s) croak.

Running tubes such high power tubes (like the 3CX2500, 4CX3000, etc.) at
92% for as long as possible adds years to their life.

Keep in mind, however - these tubes are designed for such service.
Under powering many small signal tubes can cause damage to the emitting
surface (cathode) - so it's best to run them closer to design value.
Basically - if a tolerance for the filament voltage isn't given -
assuming a tolerance of +/- 5% is conservative - while +/- 10% is
pushing the the tube pretty hard; and shouldn't be done.

Tubes designed to be run "cool" like very large power tubes will be so
noted by the manufacturer or rebuilder as the case may be.

best regards...
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

3269. Re: Vacuum Tube Filament Voltage Question...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-02 11:18:17 UTC
From: Jerry McCarty <microtv@umich.edu>
Message-ID: <PDIHe.35$581.15@news.itd.umich.edu>
Source record: 16958

On 2-Aug-2005, Don Bowey <dbowey@comcast.net> wrote:

> I suspect it would. In the early days of radio, filament voltage
> rheostats
> were sometimes used to control volume. Also as tubes aged the voltage was
> cranked up to keep it usable.

Forgive me if this comment is out of place, but I think I see a trap here. It is very easy to use the terms "heater" and "filament" interchangeably. They are two entirely different animals and should be treated accordingly. The comments regarding reduced life at reduced voltage would probably apply more to indirectly heated cathodes (heaters) rather than directly heated cathodes (filaments).

3270. Re: Vacuum Tube Filament Voltage Question...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-02 12:40:17 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <TYCdnSVT8Pnh93LfRVn-gQ@rcn.net>
Source record: 16959

Randy or Sherry Guttery wrote:

> Depends on the type of tube -and the service it's in. For instance -
> many large transmitter tubes are run at 100% filament voltage for their
> 1st 100 hours - then reduced to (usually) 92% and run until their
> emission starts falling off

The reason for dropping a high power transmitter tube's heater voltage when running under power is to compensate for the heat added to the cathode by the anode current, and the reflected heat from a toasty hot plate. The hot anode acts like an oven surrounding the heater, and as such forces its temperature up. If you don't reduce the heater voltage from the nominal value, the heater will overheat, and cathode life will be reduced.

-Chuck

3271. Re: Vacuum Tube Filament Voltage Question...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-02 13:28:11 UTC
From: chuck <nospam@nospam.net>
Message-ID: <LxKHe.12717$oZ.10225@newsread2.news.atl.earthlink.net>
Source record: 16960

Whether operating with reduced filament voltage is detrimental seems to depend on whether the tube is an oxide-cathode type.

Pure tungsten or thoriated tungsten filaments do not suffer damage from filament under-voltage, while oxide cathode types do.

Thanks to W8JI for the info:

http://www.w8ji.com/vacuum_tubes_and_vaccum_tube_failures.htm
Vacuum power tubes, using old valves, and vacuum tube failures

Chuck

3272. Re: Value of R1000 and BC-454 receivers

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-02 13:35:05 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <dEKHe.935$I04.246@newsread2.news.pas.earthlink.net>
Source record: 16961

Barry OGrady wrote:

> Also, the value of BC-454 and BC-453 command receivers complete other
> than no genemotor. They have had the usual mods.

Need to know details about the mods, the maker and model.
Painted/Unpainted, paint condition etc.
This is usually on the nomenclature plates.

3273. Re: Vacuum Tube Filament Voltage Question...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-02 14:12:39 UTC
From: lbrty4us@aol.com
Message-ID: <1122991959.818370.195810@f14g2000cwb.googlegroups.com>
Source record: 16962

Randy or Sherry Guttery wrote:

> Running tubes such high power tubes (like the 3CX2500, 4CX3000, etc.) at
> 92% for as long as possible adds years to their life.

<snippage>

You haven't posted anything contrary to the +/- 10% rule given by RCA.

3274. Re: Vacuum Tube Filament Voltage Question...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-02 14:30:28 UTC
From: kludge@panix.com
Message-ID: <dco024drm1@panix2.panix.com>
Source record: 16963

Chuck Harris <cf-NO-SPAM-harris@erols.com> wrote:
>lbrty4us@aol.com wrote:
>>
>> NOT. The resulting reduced emission shortens, not lengthens, tube life
>> in most cases.
>
>I've heard that, and it makes me wonder if the reduced life is only as viewed
>with the tube running at the reduced voltage. If you take a tube that has
>reached end-of-life with a reduced heater voltage; I wonder if it would still
>have a bunch of time left at the correct heater voltage.

I think this also depends on the tube.... as I recall it is much less of
an issue for power tubes than small signal tubes....
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

3275. Re: Popular CW frequencies for Boatanchors, SKN, etc.?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-02 15:21:48 UTC
From: JOE <JOE@hotmail.com>
Message-ID: <1122996136.c09815a037078e5700115d62cc640915@meganetnews2>
Source record: 16964

Low end of each band. Bottom 40 KHz

" Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message
news:vKcHe.159461$go.80253@fed1read05...
> What are some good crystal frequencies I should consider for
> 80, 40 and 20 meters? Going to be firing up a XTR-1 Micamold
> and Globe 40A when they are restored...
>
> Pete
>
>

3276. Re: FA: NRI Professional Signal Tracer Model 33 Radio Tester

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-02 15:24:59 UTC
From: JOE <JOE@hotmail.com>
Message-ID: <1122996304.9dd54fdb1ff4290607881d568ab6c31e@meganetnews2>
Source record: 16965

>> Thanks for the lead, Dave, but 19.95 with a reserve to boot when we just
>> saw one go for $11?
>>
>> -Bill
>
>
> Hi Bill - sounds like a buyer got lucky and a seller got very unlucky!
>
> Dave

Sounds more like it went for what a seller wanted and a buyer wanted to pay.

Not a lot of activity on yours - are you SURE the other seller was
'unlucky'?

3277. Re: Vacuum Tube Filament Voltage Question...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-02 16:21:22 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <S2NHe.1838$Mo.232@bignews5.bellsouth.net>
Source record: 16966

lbrty4us@aol.com wrote:

> You haven't posted anything contrary to the +/- 10% rule given by RCA.

Geez, Frank:
I was answering a specific question posted earlier: "If you take a tube that has reached end-of-life with a reduced heater voltage; I wonder if it would still have a bunch of time left at the correct heater voltage?"

I noted that the answer was yes - and that it is a common (recommended) practice with certain tubes in certain types of service (I.E. running at reduced voltage until the inevitable emission fall-off required gradually restoring full filament voltage).

I'll further note that many tube testers (B&K 700 series, for instance) have a "Life Test" where the filament voltage is reduce by some amount. If the tube is "fresh" emission falls very little. If the tube is "long in the tooth" - emission falls significantly. This shows that tubes that are in trouble at reduced voltage can still (for a time) perform OK at "rated" filament voltage.

This is all I was addressing in my earlier post; and demonstrate even further in the above.

--- So what's your point? Where did I imply I was going to comment on RCA's "rule" - contrary or otherwise?

But now that you make an issue of it -- and so as to not disappoint you - I will post something "contrary" to RCA's "rule":

Mullard's general recommendation was +/- 5%.

Were RCA's tubes that much "better" than Mullard's that they could stand twice the variation?

Or was Mullard more concerned with quality and how their stuff was used-- while RCA rated their tubes as being just mass-market junk?

That oughta stir some crap... Happy now Frank? Something to sink your ever present teeth into?

Sheesh.
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

3278. Re: Popular CW frequencies for Boatanchors, SKN, etc.?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-02 16:25:29 UTC
From: WD=?ISO-8859-1?B?2A==?=HCO <wd0hco@ev1.net>
Message-ID: <BF1508A9.156C%wd0hco@ev1.net>
Source record: 16967

NAW.....

STAYAWAY FROM THERE... TOO MANY CONTESTERS, DX HOUNDS AND SPEED FREAKS -
THEY'LL STOMP ON AND BLOW AWAY YOUR LITTLE MICA TOY....

7.045 WOULD BE A GOOD FREQ - CLOSE ENOUGH TO QRP CALL FREQ 7.040 - BUT FAR
ENUF AWAY SO YOU CAN HAVE NICE RAG CHEWS. 7.046 IS GOOD TOO BUT STAYAWAY
FROM 7.047 .048 AND .049 BECAUSE OF NIGHTLY ARRL W1AW QRM.

ALSO STAY AWAY FROM 7.050 CAUSE THERE ARE A LOT OF NETS HERE. 7.052 TO
7.058 ARE ALL GOOD FREQS. .57. 58. .59 ARE CLOSE TO THE FISTS CALLING FREQ
7.060.

THE TRICK IS TO CALL CQ NEARBY A BUSY FREQ AND LET THE OTHER GUY SWING A FEW
KC UP SO YOU CAN CHEW THE RAG IN THE CLEAR.

STAYAWAY FROM ANY FREQ ABOVE .60 AS IT'S IN HEAVY USE FROM SSB'ERS FROM
SOUTH AMERICA, CANADA AND JAPAN. ALL USING VERY HIGH POWER AND
OMNI-DIRECTIONAL ANTS.

THEY CAN HEAR YOU - THEY JUST DON'T GIVE A SHIT... UNTIL YOU RUN A KILOWATT

AS FOR 20, SAME THING APPLIES - ANY FREQ ABOVE 14..050 IS GOOD. 14.060 IS
FISTS CALL FREQ AND BECAUSE NO SSB IS ALLOWED HERE ANY FREQ ABOVE OR BELOW
.060 IS GOOD.

HEY DON'T FORGET 80 METERS !!! SURE IT SUCKS NOW BUT THIS WINTER IT WILL BE
GREAT. ANY FREQ HERE WILL DO NICELY...

LASTLY, DONT FORGET THE NOVICE BANDS - 3.7 - 3.75 AND 7.1 - 7.150. STILL
SOME ACTIVITY THERE - ALOT OF OLD TIMERS WITH OLD NOVICE GEAR STILL RAGCHEW
UP THERE ESPECIALLY DURING CONTEST WEEKENDS. MIGHT BE WORTH IT TO HAVE A
ROCK OR TWO FOR WHEN "CONTEST QRM" GETS BAD.

GOOD UCK AND CU ON 40 CW -

- BIZ - WDï¿½HCO

> Low end of each band. Bottom 40 KHz
>
> " Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message
> news:vKcHe.159461$go.80253@fed1read05...
>> What are some good crystal frequencies I should consider for
>> 80, 40 and 20 meters? Going to be firing up a XTR-1 Micamold
>> and Globe 40A when they are restored...
>>
>> Pete
>>

>>
>
>

3279. Re: Vacuum Tube Filament Voltage Question...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-02 18:47:41 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <hdPHe.1007$I04.721@newsread2.news.pas.earthlink.net>
Source record: 16968

chuck wrote:
> Pure tungsten or thoriated tungsten filaments do not suffer damage from
> filament under-voltage, while oxide cathode types do.

If you reduce B+ and screen voltages proportional to the fil. voltage
reduction, you negate the problem of depleting the space charge and
stress-cracking the oxide coating (assuming there is a decent amount
of emission left, of course). Yes, output is reduced.
But I think most of us know the difference between
100 watts and 70 watts isn't worth mentioning.

73 Dave S.

3280. Re: Popular CW frequencies for Boatanchors, SKN, etc.?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-02 21:25:02 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <UwRHe.168351$go.144851@fed1read05>
Source record: 16969

"WD&#65533;HCO" <wd0hco@ev1.net> wrote in message
news:BF1508A9.156C%wd0hco@ev1.net...
> NAW.....
>
> > GOOD UCK AND CU ON 40 CW -
>
> - BIZ - WD&#65533;HCO
>
>

Thanks. That about sums up what I wanted to know.

Pete k1zjh

3281. FA: EIMAC 2C39A tube NEW old stock

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-03 02:40:13 UTC
From: Radiodan-W7RF <radiodan@earthlink.net>
Message-ID: <BPGdnZ2dnZ0eqvqBnZ2dnQmzbd-dnZ2dRVn-zJ2dnZ0@comcast.com>
Source record: 16970
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://cgi.ebay.com/EIMAC-2C39A-tube-NOS-2C39_W0QQitemZ5794410509

--
73, Dan Magro W7RF
HENRY RF Power Amplifiers
BIRD power measuring, TOHTSU coaxial relays
SAMLEX power supply, RFI snap-on chokes
www.radiodan.com RFpower@radiodan.com

3282. Henry SS1200HF Solid State 1200 watt amplifier for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-03 02:51:36 UTC
From: Colin Gunn <cgunn@telus.net>
Message-ID: <YiWHe.205848$on1.190283@clgrps13>
Source record: 16971
Cross-posted to: alt.ham-radio,alt.ham-radio.hf,alt.ham-radio.marketplace,alt.ham-radio.ssb,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap

For Sale

One Henry SS1200HF solid state amplifier for sale. Very heavy duty construction. Requires 28V power supply. Was working when recently removed from large pleasure boat. Good Condition overall. Email me if you would like more info / pics. cngunn@telus.net.

Asking $975.00. Weighs 35 lbs. Located in Victoria, B.C. Canada.

Colin, VE7TNT

3283. RCA WG-289 HV Probe Wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-03 08:14:54 UTC
From: Ed <none@this-time>
Message-ID: <JomdnUOLp-Kc4G3fRVn-vA@giganews.com>
Source record: 16972

If you have one you're not needing, I'd like to buy.
Thanks,
Ed

3284. SAFGAN SCOPE DT420

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-03 10:04:26 UTC
From: MICHAEL ROCHE <michael.roche1@btinternet.com>
Message-ID: <dcq4raeor1@nwrdmz03.dmz.ncs.ea.ibs-infra.bt.com>
Source record: 16973

Gents
Has any one got information or a circuit diagram for the above as I am trying to repair a fault.
Thanks Mike

3285. FS: Collins 51s-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-03 20:26:07 UTC
From: Jason <jasongogel@yahoo.com>
Message-ID: <1123100766.937697.118860@g47g2000cwa.googlegroups.com>
Source record: 16974

I have a good working Collins 51s-1 reciever. $850 for for the
reciever, $100 for the original manual and $100 for shipping.
Email or Call if interested.

Jasongogel@yahoo.com
516-795-1223

Regards,
Jason

3286. Looking for spec data on 'old' Miller 612-W4 IF Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-03 22:53:09 UTC
From: Jim Flanagan <jflan@tampabay.rr.com>
Message-ID: <pVble.60001$mC.7552@tornado.tampabay.rr.com>
Source record: 16975

Hello...
Does anyone have an old Miller data book with the data sheet for
the #612-W4 1.6MHz IF transformer. I am planning on replicating this
part in a homebrew receiver. Of course if anyone already has one of
these xfmrs in the junk box maybe we can deal!!

Any spec info would be VERY helpful, however...

Thanks.
-Jim
WB5KYE

3287. KW-1 Collins for $20,000.00

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-03 23:05:11 UTC
From: K5VSE <k5vse@earthlink.net>
Message-ID: <H4cle.488$RS.379@newsread3.news.pas.earthlink.net>
Source record: 16976

I don't believe this one. I know ebay does some crazy things, but this
caught my eye very quickly, and I damn near fell out of the chair.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5795532242&fromMakeTrack=true

Now we can wait and see if there is really anyone who will go for this.

--
Mike-K5VSE
Formerly WB6VSE, senior tech, amateur division
SBE/Linear Systems, Watsonville, CA
All out going mail scanned with Norton AntiVirus 2005
APA-220, USS Okanogan, LSD-31, USS Point Defiance
On 3.922 nightly
Restoring and using Drake Radios! TR-4, T4X-C, R4-C
In God We Trust

3288. Re: Looking for spec data on 'old' Miller 612-W4 IF Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-03 23:51:14 UTC
From: k35454 <k35454@direct.ca>
Message-ID: <XISdnVOAgb7ixWzfRVn-rQ@look.ca>
Source record: 16977

"Jim Flanagan" <jflan@tampabay.rr.com> wrote in message
news:pVbIe.60001$mC.7552@tornado.tampabay.rr.com...
Hello...
Does anyone have an old Miller data book with the data sheet for
the #612-W4 1.6MHz IF transformer. I am planning on replicating this
part in a homebrew receiver. Of course if anyone already has one of
these xfmrs in the junk box maybe we can deal!!

Any spec info would be VERY helpful, however...

Thanks.
-Jim
WB5KYE

I have a set of 3 Millers for the range 1400-1600. They are
sitting in an old converter that I built nearly 60 years ago. The numbers
are hard to read the way they are mounted, but one is definitely 912W3,
another looks like
912W4 and the third has the label close to and facing the front panel so I
would have to remove it from the chassis to get a reading.

Miki
VE7AFN

3289. Re: Looking for spec data on 'old' Miller 612-W4 IF Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-04 00:11:47 UTC
From: Jim Flanagan <jflan@tampabay.rr.com>
Message-ID: <73dIe.60014$mC.20104@tornado.tampabay.rr.com>
Source record: 16978

k35454 wrote:
> "Jim Flanagan" <jflan@tampabay.rr.com> wrote in message
> news:pVbIe.60001$mC.7552@tornado.tampabay.rr.com...
> Hello...
> Does anyone have an old Miller data book with the data sheet for
> the #612-W4 1.6MHz IF transformer. I am planning on replicating this
> part in a homebrew receiver. Of course if anyone already has one of
> these xfmrs in the junk box maybe we can deal!!
>
> Any spec info would be VERY helpful, however...
>
> Thanks.
> -Jim
> WB5KYE
>
> I have a set of 3 Millers for the range 1400-1600. They are
> sitting in an old converter that I built nearly 60 years ago. The numbers
> are hard to read the way they are mounted, but one is definitely 912W3,
> another looks like
> 912W4 and the third has the label close to and facing the front panel so I
> would have to remove it from the chassis to get a reading.
>
> Miki
> VE7AFN
>
>

Thanks Miki, however please don't go to any trouble. I am simply hoping someone would have an old Miller catalog which would call out the filter response specifications, etc. That would be good enough for me.

-Jim

3290. Re: KW-1 Collins for $20,000.00

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-04 00:28:55 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <bjdIe.396$WD.229@newsread1.news.pas.earthlink.net>
Source record: 16979

$20,000 is the going price for the KW-1. I sold one 20 years ago for an estate for $15, 000 - before e-Bay.

Bet there is a buyer, and consider how much better this investment is than if someone had purchased $15,000 of Polaroid, Enron or Xerox.

73, Colin K7FM

3291. Re: KW-1 Collins for $20,000.00

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-04 00:33:14 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <gndIe.168521$go.100300@fed1read05>
Source record: 16980

"COLIN LAMB" <k7fm@teleport.com> wrote in message news:bjdIe.396$W > Bet there is a buyer, and consider how much better this investment is than
> if someone had purchased $15,000 of Polaroid, Enron or Xerox.
>
> 73, Colin K7FM
>

On the other hand, I'd rather have had invested
the $15,000 in WMT back then!

3292. Re: KW-1 Collins for $20,000.00

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-04 04:38:03 UTC
From: Dave Stadt <dhstadt@ameritech.net>
Message-ID: <LYgle.1457$9U3.1091@newssvr24.news.prodigy.net>
Source record: 16981

"K5VSE" <k5vse@earthlink.net> wrote in message
news:H4cIe.488$RS.379@newsread3.news.pas.earthlink.net...
> I don't believe this one. I know ebay does some crazy things, but this
> caught my eye very quickly, and I damn near fell out of the chair.
>
>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5795532242&fromMakeTrack=true
>
> Now we can wait and see if there is really anyone who will go for this.

$20,000 is a very realistic starting point for a KW-1.

> Mike-K5VSE
> Formerly WB6VSE, senior tech, amateur division
> SBE/Linear Systems, Watsonville, CA

> All out going mail scanned with Norton AntiVirus 2005
> APA-220, USS Okanogan, LSD-31, USS Point Defiance
> On 3.922 nightly
> Restoring and using Drake Radios! TR-4, T4X-C, R4-C
> In God We Trust
>
>

3293. Finding Tek transformer specs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-04 11:52:29 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <42f20159_1@dowco.com>
Source record: 16982

G'day!

I recently acquired a Tektronics transformer #120-103 that came from a scope, sight unseen and model unknown.

Would anyone know what the model # of the 'scope was that used this?

I've been downloading manual after manual at BAMA and have found no model 120-103 as a power tranny (so far).

Just trying to save some bench testing ;-)

Thanks!

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

3294. Re: KW-1 Collins for $20,000.00

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-04 22:23:38 UTC
From: To Lose Lautrec <nobody@nowhere.com>
Message-ID: <4255f19g516lr1nc8rruhqsqco81pfg2cp@4ax.com>
Source record: 16983

NO, they go for around $12,000 - $14,000 among reasonable people.
The ones who pay $20,000 are buying them to send to antique collectors
in Japan for even more!

You can always pay more for anything on eBay.

On Wed, 03 Aug 2005 23:05:11 GMT, "K5VSE" <k5vse@earthlink.net> wrote:

>I don't believe this one. I know ebay does some crazy things, but this
>caught my eye very quickly, and I damn near fell out of the chair.
>
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5795532242&fromMakeTrack=true
>
>Now we can wait and see if there is really anyone who will go for this.

3295. Re: Popular CW frequencies for Boatanchors, SKN, etc.?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-04 22:24:41 UTC
From: Wolf Hongg <rettysnitch@arrl.com>
Message-ID: <i655f15bsjdqgl6ol33geu96lndcookm5i@4ax.com>
Source record: 16984

On Tue, 02 Aug 2005 11:25:29 -0500, WDï¿½HCO <wd0hco@ev1.net> wrote:

>THE TRICK IS TO CALL CQ NEARBY A BUSY FREQ AND LET THE OTHER GUY SWING A FEW
>KC UP SO YOU CAN CHEW THE RAG IN THE CLEAR.

That ONLY works if he has a lousy receiver.

A decent receiver is not going to hear a signal that is 500 to 1000 Hz
away. Your idea that guys on 7040 are going to listen for a signal 5
kHz away might have been a good suggestion 40 years ago, but not
today. It ain't happening.

The way ARRL is headed, CW and AM will be illegal in five or ten
years anyway!

Wolf

3296. Re: FS: Hallicrafters SX-122 Nice!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-04 22:26:07 UTC
From: Hire Em Percy Maximus <hiram@nowhere.com>
Message-ID: <ae55f15c9ttfh7ajs9ruvv1jemu7d03plv@4ax.com>
Source record: 16985

On Fri, 29 Jul 2005 21:22:43 -0400, "Don" <k4wva@cox.net> wrote:

>This one is very nice.

For $375 it had better be!!

3297. Re: KW-1 Collins for $20,000.00

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-04 23:45:13 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <R-ydneeeIOXsNW_fRVn-rg@gwi.net>
Source record: 16986

12 to 14K is for one in fare shape. By the looks of the pics, this one is in very nice shape. As stated, 20K isn't that far fetched. I bet it goes for near 30K when over.
Define "reasonable" for me. If I bought one for 20K, I would be keeping it. But, what's wrong with buying low and selling high?

Gary

"To Lose Lautrec" <nobody@nowhere.com> wrote in message news:4255f19g516lr1nc8rruhqsqco81pfg2cp@4ax.com...
> NO, they go for around $12,000 - $14,000 among reasonable people.
> The ones who pay $20,000 are buying them to send to antique collectors
> in Japan for even more!
>
> You can always pay more for anything on eBay.
>
> On Wed, 03 Aug 2005 23:05:11 GMT, "K5VSE" <k5vse@earthlink.net> wrote:
>
> >I don't believe this one. I know ebay does some crazy things, but this
> >caught my eye very quickly, and I damn near fell out of the chair.
> >
>
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5795532242&fromMakeTrack=true
> >
> >Now we can wait and see if there is really anyone who will go for this.
>
>

3298. Re: Looking for spec data on 'old' Miller 612-W4 IF Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-05 01:04:16 UTC
From: Darrell <nospam@nospam.com>
Message-ID: <Xns96A8CC2E0123Enospamnospamcom@207.217.125.201>
Source record: 16987

The only information in the Miller catalog is:

Iron Core, 1400 - 1600 kc, Half Wave

The Meissner equivalent is P.N. 16 - 8099.

Regards,
Darrell, WA5VGO

"k35454" <k35454@direct.ca> wrote in
news:XISdnVOAgb7ixWzfRVn-rQ@look.ca:

>
> "Jim Flanagan" <jflan@tampabay.rr.com> wrote in message
> news:pVbIe.60001$mC.7552@tornado.tampabay.rr.com...
> Hello...
> Does anyone have an old Miller data book with the data sheet for
> the #612-W4 1.6MHz IF transformer. I am planning on replicating this
> part in a homebrew receiver. Of course if anyone already has one of
> these xfmrs in the junk box maybe we can deal!!
>
> Any spec info would be VERY helpful, however...
>
> Thanks.
> -Jim
> WB5KYE

3299. Re: KW-1 Collins for $20,000.00

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-05 08:16:20 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <Ge2dnTDSDfjKvW7fRVn-jA@giganews.com>
Source record: 16988

> Bet there is a buyer, and consider how much better this investment is than
> if someone had purchased $15,000 of Polaroid, Enron or Xerox.

Folks, if you want to invest, get yourself some nice, safe, not to mention unbreakable-and-non-rusting bonds or mutual funds.

Anybody who buys radio stuff (of which I have way too much) for investment purposes is in serious need of professional therapy.

If I had bought $15,000 worth of MSFT in 1985, I could probably buy the world's supply of KW-1s and then cruise off in my spoiled-brat boat from my condo on St. Barts for a vacation in Hawaii.

If I had bought one of these for $15,000 in 1985 and could now sell it for $20,000 (figuring in storage fees etc. as needed) , well . . . you do the math. Maybe I could buy a medium-sized plasma TV. Not the most thrilling return for a 20-year investment.

If you like old radio stuff, buy it for love, not for money. And don't bet your retirement or your kids' college money on it :-)

Regards,

Phil Nelson
http://antiqueradio.org/index.html

3300. Re: KW-1 Collins for $20,000.00

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-05 14:07:48 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <UoKIe.1550$RS.822@newsread3.news.pas.earthlink.net>
Source record: 16989

"If I had bought one of these for $15,000 in 1985 and could now sell it for $20,000 (figuring in storage fees etc. as needed) , well . . . you do the math. Maybe I could buy a medium-sized plasma TV. Not the most thrilling return for a 20-year investment."

Well, I was not talking about storing it, but rather using it. So, you would get 5 years of enjoyment from it, while using it every night. Compare that to a new Dodge truck. What is the value of that after 5 years?

So, when we talk Collins, it is not some radio that is stored in a bank vault, it is used daily, then sold when you are moving on to a retirement home for more money than you paid for it. Maintenance costs are almost zero. Of course if I had purchased a P-38 when they were still $7,000, I could buy a lot of KW-1s now.

Colin K7FM

3301. FA: Original Manuals:TWE 500+1000, HRO-50-1, 1 day

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-05 14:14:47 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <rvKIe.550618$cg1.310293@bgtnsc04-news.ops.worldnet.att.net>
Source record: 16990
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

See these original manuals at:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

Tnx for looking heytubeguy

3302. WTB hallicrafters SX-99 bandspread knob

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-05 15:50:15 UTC
From: "J.F.J.P.Kruijs Voorberge" <paxkkv@wxs.nl>
Message-ID: <42f38ab7$0$22994$ba620dc5@text.nova.planet.nl>
Source record: 16991

need a bandspread or main tuning knob for the hallicrafters SX -99
with or without the aluminium center (it is still in the broken old one)
please email me at
paxhkvATwxsDOTnl
thanks !
hans

3303. Re: FS: Collins 51s-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-05 20:10:24 UTC
From: spamatody@spam.spam.spam
Message-ID: <qsh7f1pd942v09hoo9inhv4ucjnuflaml8@4ax.com>
Source record: 16992

>I have a good working Collins 51s-1 reciever. $850 for for the
>reciever, $100 for the original manual and $100 for shipping.

YYYYEEEEEEEEEEEEEEEEEEEHAAAAAAAAAAAAAAAAAAAAAWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWW!!!!!

3304. Re: FS: Collins 51s-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-05 20:21:50 UTC
From: Ed <Huckleberry_REMOVE_@bigvalley.net>
Message-ID: <Xns96A98811ECD97spectrumhogstarbandn@207.106.92.175>
Source record: 16993

>>I have a good working Collins 51s-1 reciever. $850 for for the
>>reciever, $100 for the original manual and $100 for shipping.

>
> YYYYEEEEEEEEEEEEEEEEEEHAAAAAAAAAAAAAAAAAAAAAWWWWWWWWWWWWWWWWWWWWWWWW
> WWWWWWWW!!!!!
>

You think that's excessive? Check out:

http://cgi.ebay.com/VERY-LATE-PRODUCTION-COLLINS-51S-1-
RE_W0QQitemZ5795365941QQcategoryZ4673QQssPageNameZWDVWQQrdZ1QQcmdZViewItem

Ed K7AAT

3305. FA: CDE HAM III/CD-44 ANTENNA ROTOR CONTROLLER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-05 20:58:40 UTC
From: Mark Petereit <Mark@You-and-Improved.com>
Message-ID: <1123275520.876240.278800@f14g2000cwb.googlegroups.com>
Source record: 16894
Cross-posted to:
rec.radio.amateur.equipment,alt.ham-radio.hf,alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

Silent Key Auction for Herb Petereit, W0AFY. If you knew Herb, you knew that he was one of the "old timers". One of his first jobs after moving to Omaha, Nebraska, in the 60's was building Galaxy V's at World Radio. He knew his gear inside and out, knew how everything worked, and took a lot of pride in keeping everything running in top shape. For many HAMS in the Omaha area in the 70's and 80's, Herb was the guy to go to when you needed help.

Herb passed away on Veteran's Day, November 11th, 2003, after a severe bout of pneumonia. He was 71 years old.

This auction is for a very nice Cornell Dubilier Ham III/CD-44 eight-wire antenna rotor controller. My dad used this to control the Tail Twister rotor under his 10-element tribander. Some fellow hams in the area purchased the tower with rotor and antennae, but for whatever reason did not take the controller. It's a very clean unit and as far as I know, in perfect working condition.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5796213575

Please be sure to check out the auction listings for other items from my dad's shack. Thanks!

http://search.ebay.com/_W0QQsassZpetereitQQhtZ-1

3306. IN MEMORIUM W7US, Bill Allen

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-06 02:19:13 UTC
From: "William D. Allen" <williamdallen@cox.net>
Message-ID: <B6VIe.53256$Eo.35776@fed1read04>
Source record: 16895
Cross-posted to:
rec.radio.amateur.dx,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap,alt.ham-radio.boatanchors

My Dad,

W7US

Willis George Allen was born April 5, 1923 in Cleveland, Ohio. He passed away July 20th, 2005 at his home in Tucson, Arizona. He was a loving father and husband who will be greatly missed. My dad served with the navy in WWII in the South Pacific in nine major battles on the USS Biloxi. Dad retired from Tucson Electric Power Co. in 1984. Dad was a life long member of the American Radio Relay League. Bill Allen is survived by his wife Greta of 57 years and his son, William (Bill) Allen. His daugheters Marguerite McCann, Holly Hancock and Beth Pfeifer. Also grandchildren Zachary, Logan, Treveor, Sean, Matthew and Laurie. A great man who is to be forever missed. The family memorial was private. emails to son, "Bill" will receive respones from williamdallen@cox.net

Thanks and 73's

3307. FA - FRG-100B and SP-600-JX

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-06 04:42:59 UTC
From: kk4tl <kk4tl@aol.com>
Message-ID: <1123303379.581479.279190@o13g2000cwo.googlegroups.com>
Source record: 16896
Cross-posted to: rec.radio.shortwave,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Yaesu FRG-100B with AC power supply, DC power cord and original
manual.
(Ebay Item no 5796298339)
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5796298339

Hammarlund SP-600-JX-6 with many docs.
(Ebay Item no 5796308795)
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5796308795

Supersize the pictures for a closer look.

3308. Stuffing Paper Capacitors.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-06 12:02:18 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <58ydnSIKprU7O2nfRVn-vA@gwi.net>
Source record: 16897

I am now stuffing the old paper/wax capacitors. All caps are stuffed with 630 volt Metalized Polyester Film caps. Kits are available for your restoration. To really keep it looking original, clip out your old caps and send them to me. Shoot me an email for a quote.
I am also doing the old multi section, paper electrolytics as used in Hallicrafters S-38 series.
Will be doing "Black Beautys" and "bumblebees" in the near future.

--
Regards,
Gary...WZ1M

3309. Re: FS: Collins 51s-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-06 12:18:47 UTC
From: Peter Voelpel <df3kv@t-online.de>
Message-ID: <dd29r6$3vo$03$1@news.t-online.com>
Source record: 16898

Ed wrote:

>>> I have a good working Collins 51s-1 reciever. $850 for for the
>>> reciever, $100 for the original manual and $100 for shipping.

> You think that's excessive? Check out:
>

or item # 5787218375

3310. FS: UNBUILT HEATHKIT - TV Remote Control GRA-2001-6

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-06 18:58:00 UTC
From: Mike Nowlen <mnowlen@comcast.net>
Message-ID: <ts1af1tf2eeo89cjh7shij7chbbnkvlukp@4ax.com>
Source record: 16899
Cross-posted to: rec.radio.swap,misc.industry.electronics.marketplace,rec.radio.amateur.boatanchors,rec.antiques.radio+phono

For Sale: UNBUILT HEATHKIT - TV Remote Control GRA-2001-6

A nice example of a vintage unbuilt Heathkit in excellent condition.
Remote control for Heatkit GRA-2001 Televison Set. This kit contains
both the hand-held transmitter control and the receiver portion that
is wired into the the television.

The kit displays nicely and appears to be complete with all
documentation. There is some writing on one side of the box.

Manufactured by The Heath Company, Benton Harbor, Michigan.

Picture at:
http://mywebpages.comcast.net/mnowlen/heathkit-gra2001.html

$200

Includes shipping, packing and insurance in continental US. Email for
other locations Outer shipping carton and additional packing will be
supplied.

Payment options are Postal Money Orders Personal
Check drawn on a US bank, with wait for clear. or PayPal.

Email me if you need more details or specific information:

Mike Nowlen

3311. FS:Bird Model 74 Coaxwitch **NEW** 6 Position Coax Switch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-06 18:59:53 UTC
From: Mike Nowlen <mnowlen@comcast.net>
Message-ID: <l22af1pbera9idghptm9ted2k0ukb1ip4o@4ax.com>
Source record: 16900
Cross-posted to: rec.radio.swap,misc.industry.electronics.marketplace,sci.electronics.equipment,rec.radio.amateur.boatanchors

FS:Bird Model 74 Coaxwitch **NEW** 6 Position Coax Switch

I am selling a hard to find Bird model #74 6 position "N" connector
coax switch, called the COAXWITCH. Designed for commercial service.
Has minimal insertion loss. Pull out, turn and push in type switch
handle. Sure locking and tight connection. It is new and unused in
original box and packing with instructions.

Pictures at:
http://mywebpages.comcast.net/ï¿½mnowlen/bird-74-front.jpg
http://mywebpages.comcast.net/ï¿½mnowlen/bird-74-back.jpg
The cardboard is part of the packing and has never been removed.

Useful Freq Range: DC to 10 GHz
Max RF Voltage: 500 VRMS (Note: this is 5KW at 50 ohms)
Atten to unused Channel: 75dB

Frequency VSWR Loss (dB) Max RF Power Rating (Watts)
100 MHz - 0.02 850
1 GHz 1.06 0.09 200
4 GHz 1.3 0.22 75

Original cost is near $500.

$150
+ $10 Shipping in Continetial US

Thanks for reading.
Please e-mail replies,

Mike Nowlen WB4UKB
mnowlen@comcast.net

3312. WANTED: General Radio Power Supply Model 1262-B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-06 19:20:14 UTC
From: Mike Nowlen <mnowlen@comcast.net>
Message-ID: <093af1lptk82lkrmgghvkabk89e6k021g7@4ax.com>
Source record: 16901
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,misc.industry.electronics.marketplace,sci.electronics.equipment

WANTED: General Radio Power Supply Model 1262-B

Wanted dead (with good transformer) or alive.
Please email with condition and price.
Thanks.

Mike Nowlen WB4UKB
mnowlen@comcast.net

3313. Re: IN MEMORIUM W7US, Bill Allen

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-06 22:59:47 UTC
From: Sal Brisindi <salb203@optonline.net>
Message-ID: <42F540E3.8F1C1B99@optonline.net>
Source record: 16902
Cross-posted to:
rec.radio.amateur.dx,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap,alt.ham-radio.boatanchors

My condolences to you and you family.

Sal Brisindi

"William D. Allen" wrote:

> My Dad,
>
> W7US
>
> Willis George Allen was born April 5, 1923 in Cleveland, Ohio. He passed
> away July 20th, 2005 at his home in Tucson, Arizona. He was a loving father
> and husband who will be greatly missed. My dad served with the navy in WWII
> in the South Pacific in nine major battles on the USS Biloxi. Dad retired
> from Tucson Electric Power Co. in 1984. Dad was a life long member of the
> American Radio Relay League. Bill Allen is survived by his wife Greta of 57
> years and his son, William (Bill) Allen. His daugheters Marguerite McCann,
> Holly Hancock and Beth Pfeifer. Also grandchildren Zachary, Logan, Treveor,
> Sean, Matthew and Laurie. A great man who is to be forever missed. The
> family memorial was private. emails to son, "Bill" will receive respones
> from williamdallen@cox.net
>
> Thanks and 73's

3314. Re: Stuffing Paper Capacitors.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-07 00:21:51 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <ht2dnZoOi52_yWjfRVn-qw@comcast.com>
Source record: 16903

"GBrown" <gkbrown@gwi.net> wrote in message
news:58ydnSIKprU7O2nfRVn-vA@gwi.net...
>
> I am now stuffing the old paper/wax capacitors. All caps are stuffed with
> 630 volt Metalized Polyester Film caps. Kits are available for your
> restoration. To really keep it looking original, clip out your old caps
> and
> send them to me. Shoot me an email for a quote.
> I am also doing the old multi section, paper electrolytics as used in
> Hallicrafters S-38 series.
> Will be doing "Black Beautys" and "bumblebees" in the near future.
>
> --
> Regards,
> Gary...WZ1M
>

Early TV restoration has the photos for their paper capacitor process
http://www.earlytelevision.org/cap_replace.html

For the restorer ... toward Smithsonian levels ..... it is not uncommon to find older radios where the original capacitors were replaced with more modern (usually post WW2) versions. In order to restore the chassis to an authentic (as possible), use replacement labels.
Remove the paper label from one of the pre WW2 capacitors in the set and scan it into your computer. I then use Photoshop (or other graphics editor) to create new labels for the replacement capacitors. Using Photoshop, you change the capacity and voltage on the label to match the values needed. You can remove the post WW2 replacement --- glue the new label to the capacitor -- and reinstall in the radio or TV.

Bill Turner was making the old multi-section cardboard tubes - but due to his health problems -- he is not currently taking orders.
http://www.dialcover.com/caps.html

g. beat
w9gb

3315. Re: KW-1 Collins for $20,000.00

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-07 04:00:21 UTC
From: Frank Dresser <analogdial@worldnet.att.net>
Message-ID: <pHfJe.73459$5N3.32736@bgtnsc05-news.ops.worldnet.att.net>
Source record: 16904

"COLIN LAMB" <k7fm@teleport.com> wrote in message
news:UoKIe.1550$RS.822@newsread3.news.pas.earthlink.net...

[snip]

> So, when we talk Collins, it is not some radio that is stored in a bank
> vault, it is used daily, then sold when you are moving on to a retirement
> home for more money than you paid for it. Maintenance costs are almost
> zero.

[snip]

How many people will want to buy the Collins? Younger people now consider electronics as disposable as an old PlayStation or an IBM 486. They listen to music, but it's on CDs or MP3s. They aren't radio listeners. For the most part, they aren't radio amateurs, anymore. More than that, there's a real chance digital radio may be well on it's way to making all the analog radios obselete.

I'm sure there will still be a few of today's twenty or thirty somethings who want an old Collins. But I really doubt there will be a large number of them, and they will have plenty of radios to pick from.

Frank Dresser

3316. Re: IN MEMORIUM W7US, Bill Allen

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-07 05:21:40 UTC
From: Bob Reed W2CE <rreed130@comcast.net>
Message-ID: <pcGdnZ2IGcjmB2jfRVn-qQ@comcast.com>
Source record: 16905
Cross-posted to:
rec.radio.amateur.dx,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap,alt.ham-radio.boatanchors

Bill,

I'm very sorry to hear of your fathers passing. It's been about 20 years since I worked him but I recall his special note on his QSL card that I worked him from West Virginia to complete his Satellite WAS. That special QSO and his distinctive "US" callsign always drew attention when looking back over cards.

If you check back, I was WB2DIN/8 back in those days.

"William D. Allen" <williamdallen@cox.net> wrote in message news:B6VIe.53256$Eo.35776@fed1read04...
> My Dad,
>
> W7US
>
> Willis George Allen was born April 5, 1923 in Cleveland, Ohio. He passed
> away July 20th, 2005 at his home in Tucson, Arizona. He was a loving father
> and husband who will be greatly missed. My dad served with the navy in WWII
> in the South Pacific in nine major battles on the USS Biloxi. Dad retired
> from Tucson Electric Power Co. in 1984. Dad was a life long member of the
> American Radio Relay League. Bill Allen is survived by his wife Greta of 57
> years and his son, William (Bill) Allen. His daugheters Marguerite McCann,
> Holly Hancock and Beth Pfeifer. Also grandchildren Zachary, Logan, Treveor,
> Sean, Matthew and Laurie. A great man who is to be forever missed. The
> family memorial was private. emails to son, "Bill" will receive respones
> from williamdallen@cox.net
>
> Thanks and 73's
>
>

3317. Re: FS: UNBUILT HEATHKIT - TV Remote Control GRA-2001-6

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-07 07:17:26 UTC
From: "Dr. Anton T. Squeegee" <SpammersAreVermin@dev.null>
Message-ID: <MPG.1d5f556333116dc9989794@localhost>
Source record: 16906
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

In article <chiaf1ptphtav0vvg31t5oh382gpdl6mjk@4ax.com>,
atheist.xxx@gmail.com says...

> On Sat, 06 Aug 2005 14:58:00 -0400, Mike Nowlen <mnowlen@comcast.net> wrote:
>
> >For Sale: UNBUILT HEATHKIT - TV Remote Control GRA-2001-6

<snippety-one>

> >Picture at:
> >http://mywebpages.comcast.net/mnowlen/heathkit-gra2001.html
> >
> >$200
>
> Get real! We can buy a fully built universal remote control for $20!
> You would be lucky to give it away.

<snippety-two>

You're absolutely correct. What you're seeing is an odd state of
mind in which unbuilt Heathkits -- ANY unbuilt Heathkits -- take on
"collectible" value vs. the real value of what they'd be worth once
assembled.

I've seen the symptom many times, though I consistently fail to
understand it despite the fact that I've built many a Heathkit while
they were around.

Keep the peace(es).

--
Dr. Anton T. Squeegee, Director, Dutch Surrealist Plumbing Institute.
(Known to some as Bruce Lane, ARS KC7GR,
kyrrin (a/t) bluefeathertech[d=o=t]calm -- www.bluefeathertech.com
"If Salvador Dali had owned a computer, would it have been equipped
with surreal ports?"

3318. FA Nice BoatAnchors ending soon

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-07 18:10:20 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <98sJe.3618$_t.2238@okepread01>
Source record: 16907

Please see my auctions ending soon for some nice ham gear including,
Heath, Hammarlund, Hallicrafters and some newer gear also. See at:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZhugQ2daQ2dbug

3319. Globe Scouts and Neutralization?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-07 19:25:26 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <JetJe.171302$go.103826@fed1read05>
Source record: 16908

Hi!

I notice my Globe 40A acts like it needs neutalization--the PA dip
and peak output don't coincide--not even close!! I am using a metal
6F6 driver, so that isn't the problem. Anyone try adding neutralization
to these rigs with any luck?

Pete

3320. Re: FA My auction stuff is ending soon

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-07 20:33:29 UTC
From: -ex- <exray@coqui.net>
Message-ID: <987c5$42f6701d$4232bd26$23349@COQUI.NET>
Source record: 16909

Charlie Hugg wrote:

> Please see my auctions ending soon for some nice ham gear including,
> Heath, Hammarlund, Hallicrafters and some newer gear also. See at:
>
> http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZhugQ2daQ2dbug
>
>

My stuff is ending soon too.
http://search.ebay.com/_W0QQsassZthefishead

Anybody else have anything ending today?

3321. Re: FA My auction stuff is ending soon

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-07 20:36:30 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <y-idnZ2dnZ1FEfqxnZ2dnTTta9-dnZ2dRVn-yJ2dnZ0@gwi.net>
Source record: 16910

YES, My marriage if I don't stop spending on Ebay.

--
Regards,
Gary...WZ1M
"-ex-" <exray@coqui.net> wrote in message
news:987c5$42f6701d$4232bd26$23349@COQUI.NET...
> Charlie Hugg wrote:
>
> > Please see my auctions ending soon for some nice ham gear including,
> > Heath, Hammarlund, Hallicrafters and some newer gear also. See at:
> >
> > http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZhugQ2daQ2dbug
> >
> >
> My stuff is ending soon too.
> http://search.ebay.com/_W0QQsassZthefishead
>
> Anybody else have anything ending today?
>

3322. FA: UNIDEN BCT2 BEAR TRACKER BEARCAT POLICE SCANNER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-07 21:53:24 UTC
From: Mark Petereit <Mark@You-and-Improved.com>
Message-ID: <1123451604.883198.181140@g44g2000cwa.googlegroups.com>
Source record: 16911
Cross-posted to:
rec.radio.amateur.equipment,alt.ham-radio.hf,alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

Silent Key Auction for Herb Petereit, W0AFY. If you knew Herb, you knew that he was one of the "old timers". One of his first jobs after moving to Omaha, Nebraska, in the 60's was building Galaxy V's at World Radio. He knew his gear inside and out, knew how everything worked, and took a lot of pride in keeping everything running in top shape. For many HAMS in the Omaha area in the 70's and 80's, Herb was the guy to go to when you needed help.

Herb passed away on Veteran's Day, November 11th, 2003, after a severe bout of pneumonia. He was 71 years old.

This auction is for a Uniden BCT2 Bear Tracker Bearcat Police Scanner. As far as I know it is in good working condition.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5796213575

Please be sure to check out the auction listings for other items from my dad's shack. Thanks!

http://search.ebay.com/_W0QQsassZpetereitQQhtZ-1

3323. FS: Hallicrafters R-42

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-07 22:09:41 UTC
From: al goss <renal@frontiernet.net>
Message-ID: <FEvJe.3903$j21.1379@news01.roc.ny>
Source record: 16912

More house cleaning.
Is companion to SX-62A (?) I forget.
Nice condx, has Fidelity, Comm switch on front.
BIG boy size.
Can do pix if wanted.
$125. shipped from WNY
'al'

3324. FS: S-20R, NC-188 & spkr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-07 22:15:29 UTC
From: al goss <renal@frontiernet.net>
Message-ID: <5KvJe.3905$j21.2860@news01.roc.ny>
Source record: 16913

Clean out con tinues:
Hallic. S-20R was sold and shipped but UPS dropped it...front panel & chassis very nice condx, good paint. Cabinet is now "off" by 1/4", can be nudged back. Dial cord slipping. $100. + shipping. Have alignment doc's with it.
Nat'l: NC-188 & spkr are in decent condx but also needs dial cord strung...have the doc's to do so. $100. + shipping.
Located WNY, I can pack or have professionally done--buyer choice of pack method and shipper.
'al'

3325. FS Lots of Old Callbooks

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-07 22:16:53 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <iLvJe.3631$_t.1903@okepread01>
Source record: 16914

FOR SALE: RADIO AMATEUR CALLBOOK MAGAZINES

These callbooks are in good to very good condition for their age; the covers are somewhat worn and there is some yellowing of pages, and a musty ordor. There are no torn or missing pages unless noted below. The 1947 through 1959 callbooks contain foreign Amateur Radio Callsigns, and US. The 1961 through 1968 callbooks contain US and US possessions Amateur Radio Callsigns. Prices include mailing "media mail" to US addresses. Please ask for shipping cost if mailed outside of US. Prices are: 1940's - $35.00 each; 1950's - $30.00 each; and 1960's - $25.00 each. I accept payment via PayPal or Money order.

Summer 1947

Winter 1948-49

Fall 1949

Summer 1950

Spring 1952

Fall 1955

Summer 1959

Fall 1959 - front cover is coming loose but can be reinforced with clear tape.

Fall 1961

Spring 1962

Winter 1963-64 - front and back covers have some tears

Spring 1966

Winter 1966-67

Winter 1967-68 - very slight water damage to front cover and first few pages
Thanks, Charlie Hugg, K5MBX

See my Signal/One, Collins & Drake Photo
Galleries and my Hallicrafters Virtual Museum
at http://hug-a-bug.com/

3326. FS: Collins equipment (and other)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-07 23:33:02 UTC
From: K8NU <cyaffey@columbus.rr.com>
Message-ID: <1123457582.683900.3200@z14g2000cwz.googlegroups.com>
Source record: 16915

I'm getting out of boatanchors and have the following for sale:
32V2 (TVI-proofed, extra final), manual.
75A4 (3 filters: 600, 3.1, 6), speaker (75a2 speaker), W7FG manual.
KWM-2 (round emblem), 312B-5, PM-2. (sold as one item), manual
HQ-140-XA.
D-104 with G-stand.
EV-638 with push-to talk stand.
Hallicrafters TO keyer.

All are working. Pickup only. Call or email for more details.
Carl, K8NU cyaffey@columbus.rr.com

3327. Marconi to be Chinese?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-08 00:50:01 UTC
From: radioman390 <radioman390@cs.com>
Message-ID: <1123462201.348750.286980@z14g2000cwz.googlegroups.com>
Source record: 16916

The Chinese are sitting on $200 Billion of US dollars which are
becoming increasingly worthless. First they bought the British
automaker ROVER, then tried to get Unocal, and now are talking to
Marconi Communications, the Brit defense contractor.

See all those plastic doodads in your closets? See all those
Chinese-made clothes?
How about TVs and stereos? That's how they'll end up owning everything

3328. Drake L4-B question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-08 00:52:41 UTC
From: John N9JG <john@gotwals.xremovey.com>
Message-ID: <dd6acm$p8c$1@mailhub227.itcs.purdue.edu>
Source record: 16917

I am not sure if the Drake L4-B qualifies as a suitable topic for this newsgroup, but it does use tubes and the power supply could be used as an anchor for a small boat.

Are the Chinese 3-500ZGs a drop-in replacement for the Eimac 3-500Z in the Drake L-4B?

John, N9JG

3329. Re: FA My auction stuff is ending soon

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-08 01:53:40 UTC
From: Phil Witt <w4imm@charter.net>
Message-ID: <2oedf1l2o7jrkaodaejvdsurruuahhdqng@4ax.com>
Source record: 16918

On Sun, 07 Aug 2005 16:33:29 -0400, -ex- <exray@coqui.net> wrote:

>Anybody else have anything ending today?

Not me but I was thinking about it.

3330. Re: FA My auction stuff is ending soon

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-08 02:10:05 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <5azJe.171350$go.92838@fed1read05>
Source record: 16919

"-ex-" <exray@coqui.net> wrote in message
news:987c5$42f6701d$4232bd26$23349@COQUI.NET...
> > Anybody else have anything ending today?

56 is ending today. Turned 57. Sing me a birthday song.

Better yet, send money.

Card optional.

Pete

3331. Look at this One on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-08 02:11:02 UTC
From: why_not@spam_sucks.org
Message-ID: <VazJe.232$KX4.129@okepread05>
Source record: 16920

And y'all thought the guy in Kentucky had feedback problems.

http://feedback.ebay.com/ws/eBayISAPI.dll?ViewFeedback&userid=bargainland-liquidation

Guess ebay let's him stay becuae of how much money they generate for them.

3332. Re: FA My auction stuff is ending soon

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-08 02:28:21 UTC
From: -ex- <exray@coqui.net>
Message-ID: <3d52c$42f6c348$4232bdf8$6807@COQUI.NET>
Source record: 16921

Uncle Peter wrote:
> "-ex-" <exray@coqui.net> wrote in message
> news:987c5$42f6701d$4232bd26$23349@COQUI.NET...
>
>>>Anybody else have anything ending today?
>
>
> 56 is ending today. Turned 57. Sing me a birthday song.
>
> Better yet, send money.
>
> Card optional.
>
> Pete
>
>
>
HAPPY BIRTHDAY PETE!

-ex

3333. Re: KW-1 Collins for $20,000.00

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-08 03:16:23 UTC
From: Bob Miller <NOSPAM@neosoft.com>
Message-ID: <jdjdf11k2v8c5s4p0gs2ph8j5ed1r94pnt@4ax.com>
Source record: 16922

On Wed, 03 Aug 2005 23:05:11 GMT, "K5VSE" <k5vse@earthlink.net> wrote:

>I don't believe this one. I know ebay does some crazy things, but this
>caught my eye very quickly, and I damn near fell out of the chair.
>
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5795532242&fromMakeTrack=true
>
>Now we can wait and see if there is really anyone who will go for this.

Well, folks pay $20,000 for perfectly boring mid-level Hondas & VWs.
At least, when you re-sell the Collins, you'll get your 20 grand back,
and then some. So it's basically, free :-)

bob
k5qwg

3334. Variac Too Powerful ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-08 05:16:48 UTC
From: Diane <dke@mn.rr.com>
Message-ID: <4VBJe.1160$32.760@tornado.rdc-kc.rr.com>
Source record: 16923

Dumb question, but how does it affect my old tube receivers slowly bringing up the voltage using my 12amp variable transformer versus a smaller one? Is it just overkill or is there some danger to the radio?
-Phil (not Diane)

3335. Re: Variac Too Powerful ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-08 05:26:13 UTC
From: -ex- <exray@coqui.net>
Message-ID: <32c8$42f6ecf8$4232bdf8$11668@COQUI.NET>
Source record: 16924

Diane wrote:

> Dumb question, but how does it affect my old tube receivers slowly bringing
> up the voltage using my 12amp variable transformer versus a smaller one? Is
> it just overkill or is there some danger to the radio?
> -Phil (not Diane)
>
>

Doesn't make any difference.
-Bill

3336. Re: Look at this One on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-08 13:11:29 UTC
From: wb5cys <wb5cys@sbcglobal.net>
Message-ID: <5SIJe.757$A86.63@newssvr25.news.prodigy.net>
Source record: 16925

This guy's feedback has been discussd on lots of newsgroups lately.

I agree he has a lot - a TON - of negative feedback, but look at the massive amount of overall feedback generated. Notice his positive feedback number is actually 445996, however eBay only recognizes 1 response from each user. I disagree with this, but that's the way they operate.

When you consider his negatives as a percentage of his true positives, his rating is 96.5%. Still low enough to cause concern, but not as bad as it appears at first glance. That's probably why eBay hasn't dumped him. You can just imagine the fees he generates for them!

<why_not@spam_sucks.org> wrote in message
news:VazJe.232$KX4.129@okepread05...
> And y'all thought the guy in Kentucky had feedback problems.
>
> http://feedback.ebay.com/ws/eBayISAPI.dll?ViewFeedback&userid=bargainland-liquidation
>
> Guess ebay let's him stay becuae of how much money they generate for them.

3337. Re: Variac Too Powerful ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-08 14:42:30 UTC
From: albert & brittany spears <shakesspears@thoust.net>
Message-ID: <qbKJe.649$FV1.125@newssvr33.news.prodigy.com>
Source record: 16926

You need to brush up on electronics.theory - seriously.

Instead of playing with nice old radios perhaps Lego blocks might be your
speed.

"Diane" <dke@mn.rr.com> wrote in message
news:4VBJe.1160$32.760@tornado.rdc-kc.rr.com...
> Dumb question, but how does it affect my old tube receivers slowly
> bringing up the voltage using my 12amp variable transformer versus a
> smaller one? Is it just overkill or is there some danger to the radio?
> -Phil (not Diane)
>

3338. Re: Variac Too Powerful ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-08 14:56:58 UTC
From: why_not@spam_sucks.org
Message-ID: <_oKJe.237$KX4.102@okepread05>
Source record: 16927

albert & brittany spears wrote:

> You need to brush up on electronics.theory - seriously.
>
> Instead of playing with nice old radios perhaps Lego blocks might be your
> speed.
>
>
> "Diane" <dke@mn.rr.com> wrote in message
> news:4VBJe.1160$32.760@tornado.rdc-kc.rr.com...
>
>>Dumb question, but how does it affect my old tube receivers slowly
>>bringing up the voltage using my 12amp variable transformer versus a
>>smaller one? Is it just overkill or is there some danger to the radio?
>>-Phil (not Diane)
>>
>
>
>
Maybe you need to take your lego's and go home or better yet, take a
course in basic human relations - how to play well with others.

3339. Re: Variac Too Powerful ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-08 15:04:36 UTC
From: Steve <zarco@sonic.net>
Message-ID: <8wKJe.8019$p%3.35314@typhoon.sonic.net>
Source record: 16928

Phil,
Not a dumb question at all. Your variac will work just fine.
I'd strongly suggest using an appropriate fuse between
the variac and radio under test.

Steve

Diane <dke@mn.rr.com> wrote in message
news:4VBJe.1160$32.760@tornado.rdc-kc.rr.com...
> Dumb question, but how does it affect my old tube receivers slowly
bringing
> up the voltage using my 12amp variable transformer versus a smaller one?
Is
> it just overkill or is there some danger to the radio?
> -Phil (not Diane)
>
>

3340. Re: KW-1 Collins for $20,000.00

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-08 15:24:45 UTC
From: Panzer240 <panzer240@hotmail.com>
Message-ID: <Xns96AC7E44AC5BBfw190a8@198.161.157.145>
Source record: 16929

Bob Miller <NOSPAM@neosoft.com> wrote in
news:jdjdf11k2v8c5s4p0gs2ph8j5ed1r94pnt@4ax.com:

>
> Well, folks pay $20,000 for perfectly boring mid-level Hondas & VWs.
> At least, when you re-sell the Collins, you'll get your 20 grand back,
> and then some. So it's basically, free :-)
>
> bob
> k5qwg
>
>
>

So far no takers. BUt then there are 5 days and a bit to go yet. Problem
with it is it is a REAL boatanchor and I'd have to hire a n 18 wheeler to
get it here + I'd have to build a new house to use it !!

--
Panzer

3341. Re: Variac Too Powerful ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-08 15:28:28 UTC
From: Panzer240 <panzer240@hotmail.com>
Message-ID: <Xns96AC7EE5454EAfw190a8@198.161.157.145>
Source record: 16930

"Diane" <dke@mn.rr.com> wrote in
news:4VBJe.1160$32.760@tornado.rdc-kc.rr.com:

> Dumb question, but how does it affect my old tube receivers slowly
> bringing up the voltage using my 12amp variable transformer versus a
> smaller one? Is it just overkill or is there some danger to the radio?
> -Phil (not Diane)
>
>

As stated no effect, excpet in the case where you try to use it with
something that requires more than 12 Amps of current. Then you will get smoke
from the Variac ;) How much smoke depends on:

1. How fast your reflexes are and:
2. How much more current than 12 amps the device requires.

:-D

--
Panzer

3342. Re: Variac Too Powerful ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-08 16:01:48 UTC
From: not i <sparky@helic.com>
Message-ID: <t60ff1tv6b14i8u5ra1b3j891raar7q8j2@4ax.com>
Source record: 16931

On Mon, 08 Aug 2005 14:42:30 GMT, "albert & brittany spears"
<shakesspears@thoust.net> wrote:

>You need to brush up on electronics.theory - seriously.
>
>Instead of playing with nice old radios perhaps Lego blocks might be your
>speed.

Diane is much brighter than you are. I don't think you are even
qualified for lego blocks. Something to do with maturity.

>
>
>"Diane" <dke@mn.rr.com> wrote in message
>news:4VBJe.1160$32.760@tornado.rdc-kc.rr.com...
>> Dumb question, but how does it affect my old tube receivers slowly
>> bringing up the voltage using my 12amp variable transformer versus a
>> smaller one? Is it just overkill or is there some danger to the radio?
>> -Phil (not Diane)
>>
>

3343. Re: Drake L4-B question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-08 16:49:46 UTC
From: Dave Heil <k8mn@earthlink.net>
Message-ID: <K2MJe.3052$RS.2036@newsread3.news.pas.earthlink.net>
Source record: 16932

John,

They are direct replacements but they aren't very good. K3FK had a QRO amp with a pair of 'em a few years back and we had to resolder filament pins on one or the other of the bottles several times. We dropped in a set of Eimacs and the problem went away.

I've heard very good things about the Ampex variants with the carbon anodes.

Dave Heil K8MN

John N9JG wrote:
> I am not sure if the Drake L4-B qualifies as a suitable topic for this
> newsgroup, but it does use tubes and the power supply could be used as an
> anchor for a small boat.
>
> Are the Chinese 3-500ZGs a drop-in replacement for the Eimac 3-500Z in the
> Drake L-4B?
>
> John, N9JG
>
>

3344. Re: Drake L4-B question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-08 17:20:41 UTC
From: John N9JG <john@gotwals.xremovey.com>
Message-ID: <dd8496lor1@mailhub227.itcs.purdue.edu>
Source record: 16933

Thank you very much for the pointer. As I understand it, Eimac doesn't make this tube anymore, but Ampex is a good brand. Hopefully a Google search will find out where to buy them.

"Dave Heil" <k8mn@earthlink.net> wrote in message news:K2MJe.3052$RS.2036@newsread3.news.pas.earthlink.net...
> John,
>
> They are direct replacements but they aren't very good. K3FK had a QRO
> amp with a pair of 'em a few years back and we had to resolder filament
> pins on one or the other of the bottles several times. We dropped in a
> set of Eimacs and the problem went away.
>
> I've heard very good things about the Ampex variants with the carbon
> anodes.
>
> Dave Heil K8MN
>
> John N9JG wrote:
>> I am not sure if the Drake L4-B qualifies as a suitable topic for this
>> newsgroup, but it does use tubes and the power supply could be used as an
>> anchor for a small boat.
>>
>> Are the Chinese 3-500ZGs a drop-in replacement for the Eimac 3-500Z in
>> the Drake L-4B?
>>
>> John, N9JG

3345. Re: Variac Too Powerful ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-08 17:33:04 UTC
From: kludge@panix.com
Message-ID: <dd850g$9qh$1@panix2.panix.com>
Source record: 16934

In article <4VBJe.1160$32.760@tornado.rdc-kc.rr.com>,
Diane <dke@mn.rr.com> wrote:
>Dumb question, but how does it affect my old tube receivers slowly bringing
>up the voltage using my 12amp variable transformer versus a smaller one? Is
>it just overkill or is there some danger to the radio?
>-Phil (not Diane)

Well, ordinarily you'd be plugging it into a 15 amp or a 20 amp electrical
outlet, after all.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

3346. Re: Variac Too Powerful ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-08 18:49:14 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BF1CF73A.C969%dbowey@comcast.net>
Source record: 16935

On 8/8/05 8:28 AM, in article Xns96AC7EE5454EAfw190a8@198.161.157.145,
"Panzer240" <panzer240@hotmail.com> wrote:

> "Diane" <dke@mn.rr.com> wrote in
> news:4VBJe.1160$32.760@tornado.rdc-kc.rr.com:
>
>> Dumb question, but how does it affect my old tube receivers slowly
>> bringing up the voltage using my 12amp variable transformer versus a
>> smaller one? Is it just overkill or is there some danger to the radio?
>> -Phil (not Diane)
>>
>>
>
> As stated no effect, excpet in the case where you try to use it with
> something that requires more than 12 Amps of current. Then you will get smoke
> from the Variac ;) How much smoke depends on:
>
> 1. How fast your reflexes are and:
> 2. How much more current than 12 amps the device requires.
>
> :-D

I'm jumping into this thread late, but....

Actually, there is one other condition which requires caution.

Your "Variac" may be capable, depending on the model and options that are wired, of putting out a stepped-up voltage. As I recall, mine can raise the voltage about 15%. It's a useful option, but you must be careful, and don't use it until you have a need you clearly understand.

As to the 12A limit; 12A is a bunch of current, but equipment uses only as much as it needs. You can fairly accurately determine the current your receiver should draw by checking the receiver specs for the Watts. Often this will be on a label on the rear or bottom of the receiver.

If your nominal line voltage (E) is 120V and the posted Watts (P) for the receiver is 350, then the current (I) should be 2.92 Amps (I=P/E).

Don

Don

3347. B&W Sideband generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-08 19:06:21 UTC
From: "mccrk@aol.com" <mccrk@aol.com>
Message-ID: <1123527981.941373.142330@f14g2000cwb.googlegroups.com>
Source record: 16936

I have a B&W 51SB-B sideband generator which I use with a 5100-B transmitter. The generator worked fine until recently, when output from the grid circuit disappeared. I discovered a faulty resistor and replaced it, plus I replaced the two 1N34 diodes, which are nearing 50 years old and, I am told, don't age well.

The result: Grid current is up--although it seems to fade on 10 meters--but the output meter indicates far less output than before. Also, the grid current goes below zero while the B-plus is on, but the unit is not being modulated (i.e. I'm ot talking). This is an old problem and I don't know what's causing it. I'm not sure I should worry about the output, since the unit seems to work and the transmitter output appears normal.

Is there anybody out there who is thoroughly familiar with these sideband generators and can answer a few questions?

Thanks in advance for whatever help you can provide.

Steve, W3DEF

3348. Re: Drake L4-B question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-08 21:18:45 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <42F7CC35.4040007@adelphia.net>
Source record: 16937

I just bought a pair of Chinese graphite-plate 3-500ZG and they work
just fine. I think the Chinese have come a long way in their quality.
Not to give them a 100% pass, however, a few years ago we (our Agency)
had a 100% rejection rate for 6146's that our contracting personnel went
for low-bid despite warnings.

John N9JG wrote:
> I am not sure if the Drake L4-B qualifies as a suitable topic for this
> newsgroup, but it does use tubes and the power supply could be used as an
> anchor for a small boat.
>
> Are the Chinese 3-500ZGs a drop-in replacement for the Eimac 3-500Z in the
> Drake L-4B?
>
> John, N9JG
>
>

3349. Re: Drake L4-B question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-08 21:40:35 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <njQJe.42591$2U1.2405574@news3.tin.it>
Source record: 16938

> They are direct replacements but they aren't very good. K3FK had a QRO
> amp with a pair of 'em a few years back and we had to resolder filament
> pins on one or the other of the bottles several times. We dropped in a
> set of Eimacs and the problem went away.

I had the same problem with an Eimac 3-500Z, though once only.

Tony, I0JX

3350. Re: KW-1 Collins for $20,000.00

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-08 21:55:41 UTC
From: kh <nospam@nospam.com>
Message-ID: <0QMXZWh9EdSr-pn2-bpdUmnIgwHtG@localhost>
Source record: 16939

On Fri, 5 Aug 2005 08:16:20 UTC, "Phil Nelson" <philnelson@nospam.xyz>
wrote:

> > Bet there is a buyer, and consider how much better this investment is than
> > if someone had purchased $15,000 of Polaroid, Enron or Xerox.
>
> Folks, if you want to invest, get yourself some nice, safe, not to mention
> unbreakable-and-non-rusting bonds or mutual funds.
>
> Anybody who buys radio stuff (of which I have way too much) for investment
> purposes is in serious need of professional therapy.
>
> If I had bought $15,000 worth of MSFT in 1985, I could probably buy the
> world's supply of KW-1s and then cruise off in my spoiled-brat boat from my
> condo on St. Barts for a vacation in Hawaii.
>
> If I had bought one of these for $15,000 in 1985 and could now sell it for
> $20,000 (figuring in storage fees etc. as needed) , well . . . you do the
> math. Maybe I could buy a medium-sized plasma TV. Not the most thrilling
> return for a 20-year investment.
>
> If you like old radio stuff, buy it for love, not for money. And don't bet
> your retirement or your kids' college money on it :-)
>
> Regards,
>
> Phil Nelson
> http://antiqueradio.org/index.html
>

Oh, there's far better paper than MSFT. Consider "Fantastic Four
#1", now a major motion picture. That cost 10¢ at one time. How
old were you in 1961?

How many of you had a copy of "X-Men" #1? What happened to it?

According to the current issue of "Overstreet", the comic book price
guide, those two together in near-mint condition are over fifty
thousand dollars.

--

3351. Re: Drake L4-B question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-08 22:05:03 UTC
From: John N9JG <john@gotwals.xremovey.com>
Message-ID: <dd8kuc$v75$1@mailhub227.itcs.purdue.edu>
Source record: 16940

Do you mind telling me who you bought your tubes from? I am trying to place an order through Tom's Tubes, but his computer is sick and is being operated upon.

"K3HVG" <jeepp@adelphia.net> wrote in message news:42F7CC35.4040007@adelphia.net...
>I just bought a pair of Chinese graphite-plate 3-500ZG and they work just
>fine. I think the Chinese have come a long way in their quality. Not to
>give them a 100% pass, however, a few years ago we (our Agency) had a 100%
>rejection rate for 6146's that our contracting personnel went for low-bid
>despite warnings.
>
> John N9JG wrote:
>> I am not sure if the Drake L4-B qualifies as a suitable topic for this
>> newsgroup, but it does use tubes and the power supply could be used as an
>> anchor for a small boat.
>>
>> Are the Chinese 3-500ZGs a drop-in replacement for the Eimac 3-500Z in
>> the Drake L-4B?
>>
>> John, N9JG
>

3352. Re: Drake L4-B question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-08 23:24:46 UTC
From: kludge@panix.com
Message-ID: <dd8pjudf1@panix2.panix.com>
Source record: 16941

In article <42F7CC35.4040007@adelphia.net>, K3HVG <jeepp@adelphia.net> wrote:
>I just bought a pair of Chinese graphite-plate 3-500ZG and they work
>just fine. I think the Chinese have come a long way in their quality.
>Not to give them a 100% pass, however, a few years ago we (our Agency)
>had a 100% rejection rate for 6146's that our contracting personnel went
>for low-bid despite warnings.

Depends on the tube, basically. The 3-500Z is a well-implemented design,
but the 6146es still don't meet original spec. And the Chinese 6550
specifically says on the data sheet not to put more than 250V on the plate,
which effectively makes it unusable in anything designed for the 6550.
But on the other hand, the Chinese 211 and 833 tubes seem just fine.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

3353. Re: Drake L4-B question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-08 23:38:02 UTC
From: -ex- <exray@coqui.net>
Message-ID: <47290$42f7ecdd$4232bda7$24520@COQUI.NET>
Source record: 16942

Scott Dorsey wrote:

>
> Depends on the tube, basically. The 3-500Z is a well-implemented design,
> but the 6146es still don't meet original spec. And the Chinese 6550
> specifically says on the data sheet not to put more than 250V on the plate,
> which effectively makes it unusable in anything designed for the 6550.
> But on the other hand, the Chinese 211 and 833 tubes seem just fine.
> --scott

Is this true for all the Chinese tubes? I note there are at least a
couple factories (Liuzhou, Shuguang-Samsung) and at least a few
different brands of the 6550 (ValveArt, Groove Tube). Can they all be
considered as equals?

Tnx,
Bill

3354. FA: ICOM IC-211 VHF TRANCEIVER - NR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-08 23:54:48 UTC
From: Mark Petereit <Mark@You-and-Improved.com>
Message-ID: <1123545288.936304.209150@z14g2000cwz.googlegroups.com>
Source record: 16943
Cross-posted to:
rec.radio.amateur.equipment,alt.ham-radio.hf,alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

Silent Key Auction for Herb Petereit, W0AFY. If you knew Herb, you knew that he was one of the "old timers". One of his first jobs after moving to Omaha, Nebraska, in the 60's was building Galaxy V's at World Radio. He knew his gear inside and out, knew how everything worked, and took a lot of pride in keeping everything running in top shape. For many HAMS in the Omaha area in the 70's and 80's, Herb was the guy to go to when you needed help.

Herb passed away on Veteran's Day, November 11th, 2003, after a severe bout of pneumonia. He was 71 years old.

This auction is for a very nice Icom IC-211 VHF transceiver. This rig covers 144.00 thru 148.000mhz. It has the built in A/C power supply but can also work off DC. Power out is: SSB, 10 watts, CW, 10 watts, FM 1 to 10 watts. Controls include: mic. Gain, RF power, power SW., squelch, AF gain, mode SW., RF gain, VFO, RIT, NB, AGC, rec/transmit, vox, dim switch, tuning, tuning speed button, dial lock, freq. display, rec. indicator, dial lock indicator, trans. ind, discriminator meter, multi-func. meter. The back has jacks for a scope, ext. spkr., dc input, memory sw., acc. jack, key jack.
I plugged in an A/C cord and it powers up with the meters and LED's illuminated. Being that it was my dad's, it's a pretty good bet that it's in good working condition.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5797089435

Please be sure to check out the auction listings for other items from my dad's shack. Thanks!

http://search.ebay.com/_W0QQsassZpetereitQQhtZ-1

3355. Re: Drake L4-B question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-09 00:03:56 UTC
From: kludge@panix.com
Message-ID: <dd8rtc$7q4$1@panix2.panix.com>
Source record: 16844

-ex- <exray@coqui.net> wrote:
>Scott Dorsey wrote:
>>
>> Depends on the tube, basically. The 3-500Z is a well-implemented design,
>> but the 6146es still don't meet original spec. And the Chinese 6550
>> specifically says on the data sheet not to put more than 250V on the plate,
>> which effectively makes it unusable in anything designed for the 6550.
>> But on the other hand, the Chinese 211 and 833 tubes seem just fine.
>
>Is this true for all the Chinese tubes? I note there are at least a
>couple factories (Liuzhou, Shuguang-Samsung) and at least a few
>different brands of the 6550 (ValveArt, Groove Tube). Can they all be
>considered as equals?

As far as I know, all of the 6550 tubes, as well as the fake KT-88 that
is not even remotely a KT-88 design, are made all in one factory.

Then again, I thought the Shuguang plant had been bulldozered a few
years back, too.

But everyone and is brother are importing the things... they show up on
this shores under dozens of different names. I've even seen them sold
as Mullard and Amperex... and now there's some guy selling fake Genelex
paper logos that you can glue on them, and fake Genelex boxes to put
them in.

And none of them even come close to meeting the original 6550 specs.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

3356. Re: FA My auction stuff is ending soon

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-09 00:35:04 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <42F7FA15.5DF94A26@earthlink.net>
Source record: 16845

-ex- wrote:
>
> Uncle Peter wrote:
> > "-ex-" <exray@coqui.net> wrote in message
> > news:987c5$42f6701d$4232bd26$23349@COQUI.NET...
> >
> > >>>Anybody else have anything ending today?
> > >
> > >
> > > 56 is ending today. Turned 57. Sing me a birthday song.
> > >
> > > Better yet, send money.
> > >
> > > Card optional.
> > >
> > > Pete
> > >
> > >
> > >
> > HAPPY BIRTHDAY PETE!
> >
> > -ex

I turned 53 last Friday. ;-)

--
Link to my "Computers for disabled Veterans" project website deleted
after threats were telephoned to my church.

Michael A. Terrell
Central Florida

3357. Re: B&W Sideband generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-09 00:41:00 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <wYSJe.3235$RS.589@newsread3.news.pas.earthlink.net>
Source record: 16846

Hi Steve:

I am not familiar with the B&W unit in particular, although I know about them.

The reverse grid current makes me suspect leaky coupling capacitors. I have repaired a number of Collins 75A4 receivers with leaky mica coupling caps, which then makes the grid voltage positive. The leakage is quite small and it is useful to use a scope or vtvm to measure voltages. Seems to be more common when a solid state rectifier is substituted for the vacuum tube rectifier.

A sudden change is more likely to be capacitor related than resistor.

Good luck, that is a nice piece of history.

Colin K7FM

3358. FA: ICOM IC-2100H VHF 50W - NR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-09 01:01:25 UTC
From: Mark Petereit <Mark@You-and-Improved.com>
Message-ID: <1123543498.761114.251230@g43g2000cwa.googlegroups.com>
Source record: 16847
Cross-posted to:
rec.radio.amateur.equipment,alt.ham-radio.hf,alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

Silent Key Auction for Herb Petereit, W0AFY. If you knew Herb, you knew that he was one of the "old timers". One of his first jobs after moving to Omaha, Nebraska, in the 60's was building Galaxy V's at World Radio. He knew his gear inside and out, knew how everything worked, and took a lot of pride in keeping everything running in top shape. For many HAMS in the Omaha area in the 70's and 80's, Herb was the guy to go to when you needed help.

Herb passed away on Veteran's Day, November 11th, 2003, after a severe bout of pneumonia. He was 71 years old.

This auction is for a very nice Icom IC-2100H VHF Transceiver. This was my dad's main mobile unit that he used when he was storm spotting. There are minor scratches that are to be expected with a mobile unit, but none on the controls or the screen (the microphone actually looks like it's never been used). It's a very clean unit and as far as I know, in perfect working condition. Power and antenna leads are included.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5797081779

Please be sure to check out the auction listings for other items from my dad's shack. Thanks!

http://search.ebay.com/_W0QQsassZpetereitQQhtZ-1

3359. Re: KW-1 Collins for $20,000.00

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-09 01:45:25 UTC
From: Jerry <joxendi@bellsouth.net>
Message-ID: <uTTJe.3348$7p.1281@bignews5.bellsouth.net>
Source record: 16848

"To Lose Lautrec" <nobody@nowhere.com> wrote in message
news:4255f19g516lr1nc8rruhqsqco81pfg2cp@4ax.com...
> NO, they go for around $12,000 - $14,000 among reasonable people.
> The ones who pay $20,000 are buying them to send to antique collectors
> in Japan for even more!
>
> You can always pay more for anything on eBay.
>
> On Wed, 03 Aug 2005 23:05:11 GMT, "K5VSE" <k5vse@earthlink.net> wrote:
>
>>I don't believe this one. I know ebay does some crazy things, but this
>>caught my eye very quickly, and I damn near fell out of the chair.
>>
>>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5795532242&fromMakeTrack=true
>>
>>Now we can wait and see if there is really anyone who will go for this

I can see this being $20,000. Friend of mine had one since 1955; I had the
pleasure of using it on AM phone and CW. He sold his in '97 for around 15
grand to pay wife;s medical bills. It was absolutely pristine and a fine
piece of equipment. Collins collectors, indeed, pay premum prices for
KW-1's.

73

Jerry

3360. Re: B&W Sideband generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-09 01:53:28 UTC
From: w4pqw@cox.net
Message-ID: <1123552408.876125.37900@o13g2000cwo.googlegroups.com>
Source record: 16849

mccrk@aol.com wrote:
> I have a B&W 51SB-B sideband generator which I use with a 5100-B
> transmitter. The generator worked fine until recently, when output from
> the grid circuit disappeared. I discovered a faulty resistor and
> replaced it, plus I replaced the two 1N34 diodes, which are nearing 50
> years old and, I am told, don't age well.
>
> The result: Grid current is up--although it seems to fade on 10
> meters--but the output meter indicates far less output than before.
> Also, the grid current goes below zero while the B-plus is on, but the
> unit is not being modulated (i.e. I'm ot talking). This is an old
> problem and I don't know what's causing it. I'm not sure I should worry
> about the output, since the unit seems to work and the transmitter
> output appears normal.
>
> Is there anybody out there who is thoroughly familiar with these
> sideband generators and can answer a few questions?
>
> Thanks in advance for whatever help you can provide.
>
> Steve, W3DEF..... Steve I have the SSb adapter and 5100 ..When you switch to SSB the 5100 grid current is now read on the grid position of the SSB unit..grid current in the 5100 is of no significance in this mode..when you are in CW or AM the 5100 grid meter will read accurately.. If you go to AM and tune up the 5100 you should see abt 60/65 watts out on watt meter..when in SSb you will probably see abt. 75 peak watts.I have never been able to get full power out using the SSB adapter,I have tried several units,they are all low in output..SSB is nice and crisp but lower than I expected.. Good Luck Harold W4PQw

3361. Re: FA My auction stuff is ending soon

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-09 02:20:20 UTC
From: -ex- <exray@coqui.net>
Message-ID: <464c7$42f812e7$4232bda7$32525@COQUI.NET>
Source record: 16850

Michael A. Terrell wrote:

> -ex- wrote:
>

>>>Card optional.
>>>
>>>Pete
>>>
>>>
>>>
>>
>>HAPPY BIRTHDAY PETE!
>>
>>-ex
>
>
>
> I turned 53 last Friday. ;-)

So Happy Birthday to you too Michael!

-ex

3362. Ebay Obsessed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-09 03:37:25 UTC
From: why_not@spam_sucks.org
Message-ID: <VxVJe.262$KX4.223@okepread05>
Source record: 16852

http://www.auctions-registration.com/ebay/

Makes boatanchor and radio collectors look almost normal

3363. Re: Drake L4-B question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-09 03:37:51 UTC
From: Dave Heil <k8mn@earthlink.net>
Message-ID: <jyVJe.3305$WD.319@newsread1.news.pas.earthlink.net>
Source record: 16851

Antonio Vernucci wrote:
>>They are direct replacements but they aren't very good. K3FK had a QRO
>>amp with a pair of 'em a few years back and we had to resolder filament
>>pins on one or the other of the bottles several times. We dropped in a
>>set of Eimacs and the problem went away.
>
>
> I had the same problem with an Eimac 3-500Z, though once only.
>
> Tony, I0JX

I've seen it a couple of times during the time that the Eimac tubes were manufactured. I suspect that in all of these instances, the amplifier's cooling system was not quite as it should have been. It is much more likely to happen in an amp which relies upon fan cooling and less likely in an amp using the Eimac Air System sockets and chimneys.

The Chinese tubes that K3FK had problems with were of the Penta brand.

Dave K8MN

3364. Re: FA My auction stuff is ending soon

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-09 03:42:23 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <42F825F8.AD980D9E@earthlink.net>
Source record: 16853

-ex- wrote:
>
> Michael A. Terrell wrote:
>
> > I turned 53 last Friday. ;-)
>
> So Happy Birthday to you too Michael!
>
> -ex

Thank you. ;-)

--
Link to my "Computers for disabled Veterans" project website deleted
after threats were telephoned to my church.

Michael A. Terrell
Central Florida

3365. Re: B&W Sideband generator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-09 04:13:45 UTC
From: "mccrk@aol.com" <mccrk@aol.com>
Message-ID: <1123560825.560750.319660@o13g2000cwo.googlegroups.com>
Source record: 16854

Harold:

I've always been able to get 100 watts or so out of the B&W 5100 on AM up through 20 meters. It drops off after that, and on 10 I get perhaps 75 watts. On ssb, though, I've always gotten 100 watts output on peaks. Perhaps the difference is that I am using the 5100-B and the sideband generator designed for it. The 5100 had slightly less input power than the later B, although the sideband generator was the same circuit as the one I have, but used its own power supply. It was designed to be use don any number of 100-watt rigs. The later ssb generator for use with the 5100-B has no power supply, and gets all its power from the transmitter.

Thanks for the info.

Steve

3366. Re: Ebay Obsessed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-09 09:58:58 UTC
From: David J Windisch <davidjw@cinci.rr.com>
Message-ID: <C7%Je.65702$yC5.54170@tornado.ohiordc.rr.com>
Source record: 16855

It's not nice, just "normal" to expose others' hidden faults gratuitously !?
Shame on you.

<why_not@spam_sucks.org> wrote in message SNIP...
> SNIP> Makes boatanchor and radio collectors look almost normal

3367. FS: Tubes for HAMS & COLLECTORS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-09 19:11:47 UTC
From: Eugene Rippen <soundval@foothill.net>
Message-ID: <1123614853_6229@spool6-east.superfeed.net>
Source record: 16856

Hundreds of tubes, new & used, for HAMS and COLLECTORS.
Used tubes have been tested, and most of the new tubes.
Individually priced

http://www.muchstuff.com

-----== Posted via Newsfeeds.Com - Unlimited-Uncensored-Secure Usenet News==----
http://www.newsfeeds.com The #1 Newsgroup Service in the World! 120,000+ Newsgroups
----= East and West-Coast Server Farms - Total Privacy via Encryption =----

3368. 600 plus METERS for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-09 19:13:07 UTC
From: Eugene Rippen <soundval@foothill.net>
Message-ID: <1123614933_6231@spool6-east.superfeed.net>
Source record: 16857

NEW and USED METERS
Each tested.
Each priced

Burlington DeJur GE Hammarlund
Hickok Honeywell Jewell Marion
Phaostron Readrite Roller Smith Shurite
Simpson Triplett Western Electric
Weston

http://www.muchstuff.com

-----== Posted via Newsfeeds.Com - Unlimited-Uncensored-Secure Usenet News==----
http://www.newsfeeds.com The #1 Newsgroup Service in the World! 120,000+ Newsgroups
----= East and West-Coast Server Farms - Total Privacy via Encryption =----

3369. Re: Variac Too Powerful ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-09 20:10:08 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <x48Ke.13568$Tt6.2245@fe04.lga>
Source record: 16858

Lets also not forget that we never use a variac with out a volt meter because not everyone's line voltage is the same and we can't just blindly trust the markings on the variac either. The best variacs have voltmeters on them but most don't. A lot of old radios were not designed for 120 volt so there good to have just for testing but one needs to know exactly what voltage is being put out.

--
73 and good DX. B.H.
Brian's Radio Universe
http://webpages.charter.net/brianhill/500.htm

3370. Re: Variac Too Powerful ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-09 20:21:28 UTC
From: -ex- <exray@coqui.net>
Message-ID: <2e7d4$42f91049$4232bd8d$1040@COQUI.NET>
Source record: 16859

Brian Hill wrote:
> Lets also not forget that we never use a variac with out a volt meter
> because not everyone's line voltage is the same and we can't just blindly
> trust the markings on the variac either. The best variacs have voltmeters on
> them but most don't. A lot of old radios were not designed for 120 volt so
> there good to have just for testing but one needs to know exactly what
> voltage is being put out.
>
And lets not use one without an ammeter either. You can still fry an
unknown radio at low voltage.

-Bill

3371. Re: Variac Too Powerful ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-09 20:34:34 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <rr8Ke.52$6l2.6@fe06.lga>
Source record: 16860

"-ex-" <exray@coqui.net> wrote in message
news:2e7d4$42f91049$4232bd8d$1040@COQUI.NET...
> Brian Hill wrote:
>> Lets also not forget that we never use a variac with out a volt meter
>> because not everyone's line voltage is the same and we can't just blindly
>> trust the markings on the variac either. The best variacs have voltmeters
>> on them but most don't. A lot of old radios were not designed for 120
>> volt so there good to have just for testing but one needs to know exactly
>> what voltage is being put out.
>>
> And lets not use one without an ammeter either. You can still fry an
> unknown radio at low voltage.
>
> -Bill

Yes sir Bill you can.

B.H.

3372. Re: Variac Too Powerful ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-09 23:16:35 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <ddbdgjjng1@theodyn.ncf.ca>
Source record: 16861

-ex- (exray@coqui.net) writes:
> Brian Hill wrote:
>> Lets also not forget that we never use a variac with out a volt meter
>> because not everyone's line voltage is the same and we can't just blindly
>> trust the markings on the variac either. The best variacs have voltmeters on
>> them but most don't. A lot of old radios were not designed for 120 volt so
>> there good to have just for testing but one needs to know exactly what
>> voltage is being put out.
>>
> And lets not use one without an ammeter either. You can still fry an
> unknown radio at low voltage.
>
> -Bill

And of course, a variac is not the same thing as an isolation transformer.

Michael VE2BVW

3373. Re: FA My auction stuff is ending soon

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-10 00:19:07 UTC
From: jakdedert <jakdedert@bellsouth.net>
Message-ID: <jDbKe.7207$op.227@bignews4.bellsouth.net>
Source record: 16862

Michael A. Terrell wrote:
> -ex- wrote:
>
>>Michael A. Terrell wrote:
>>
>>
>>> I turned 53 last Friday. ;-)
>>
>>So Happy Birthday to you too Michael!
>>
>>-ex
>
>
>
> Thank you. ;-)
>
I'm old too....

jak

3374. Re: FA My auction stuff is ending soon

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-10 00:57:48 UTC
From: -ex- <exray@coqui.net>
Message-ID: <59dd6$42f9510d$4232be64$24560@COQUI.NET>
Source record: 16863

jakdedert wrote:

> I'm old too....
>
> jak

Its going around. Chin up, jak.

-Bill

3375. FA:VIDEO SWITCHER,IG-42+ TUBES...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-10 01:53:17 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <h6dKe.82936$5N3.65250@bgtnsc05-news.ops.worldnet.att.net>
Source record: 16865
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

See these and a few other items at:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

Check back often, heytubeguy

3376. Re: FA My auction stuff is ending soon

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-10 01:57:46 UTC
From: jakdedert <jakdedert@bellsouth.net>
Message-ID: <44dKe.5939$3p.753@bignews3.bellsouth.net>
Source record: 16864

-ex- wrote:
> jakdedert wrote:
>
>
>> I'm old too....
>>
>> jak
>
>
> Its going around. Chin up, jak.
>
> -Bill
Thanks...almost caught up with Michael...(10/1/52)

jak

3377. Re: FA My auction stuff is ending soon

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-10 02:01:01 UTC
From: -ex- <exray@coqui.net>
Message-ID: <b8815$42f95fde$4232be64$27687@COQUI.NET>
Source record: 16866

jakdedert wrote:

> -ex- wrote:
>
>> jakdedert wrote:
>>
>>
>>> I'm old too....
>>>
>>> jak
>>
>>
>>
>> Its going around. Chin up, jak.
>>
>> -Bill
>
> Thanks...almost caught up with Michael...(10/1/52)
>
> jak

Its an epidemic. I'll be as old as he is on 27 Feb.

-ex

3378. Re: FA My auction stuff is ending soon

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-10 02:08:59 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <%kdKe.175553$go.66454@fed1read05>
Source record: 16867

"-ex-" <exray@coqui.net> wrote in message
news:b8815$42f95fde$4232be64$27687@COQUI.NET...
> jakdedert wrote:
>
> >>
> Its an epidemic. I'll be as old as he is on 27 Feb.
>
> -ex

Damn kids!!! :)

Pete

3379. Re: FA My auction stuff is ending soon

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-10 02:14:49 UTC
From: Mike Andrews <mikea@mikea.ath.cx>
Message-ID: <ddbnup$5uo$2@puck.litech.org>
Source record: 16868

```
-ex- <exray@coqui.net> wrote:
> jakdedert wrote:

>> -ex- wrote:
>>
>>> jakdedert wrote:
>>>
>>>
>>>> I'm old too....
>>>>
>>>> jak
>>>
>>>
>>>
>>> Its going around. Chin up, jak.
>>>
>>> -Bill
>>
>> Thanks...almost caught up with Michael...(10/1/52)
>>
>> jak

> Its an epidemic. I'll be as old as he is on 27 Feb.

I turhned 59 last Wednesday.

--
"It takes a million monkeys at typewriters to write Shakespeare, but
only a dozen monkeys at computers to run Network Solutions."
-- Patrick Delahanty
```

3380. Re: FA My auction stuff is ending soon

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-10 02:33:23 UTC
From: -ex- <exray@coqui.net>
Message-ID: <daf4f$42f96774$4232be64$27179@COQUI.NET>
Source record: 16869

Mike Andrews wrote:

>
>>Its an epidemic. I'll be as old as he is on 27 Feb.
>
>
> I turhned 59 last Wednesday.
>
Just wait right there. I'll catch up soon.

-Bill

3381. Re: FA My auction stuff is ending soon

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-10 03:11:12 UTC
From: jakdedert <jakdedert@bellsouth.net>
Message-ID: <V8eKe.3963$Kp.3904@bignews6.bellsouth.net>
Source record: 16870

-ex- wrote:
> Mike Andrews wrote:
>
>
>>
>>> Its an epidemic. I'll be as old as he is on 27 Feb.
>>
>>
>>
>> I turhned 59 last Wednesday.
>
> Just wait right there. I'll catch up soon.
>
> -Bill
The only way you can catch up is...well, let's not think about it. <g>

jak

3382. Re: Variac Too Powerful ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-10 09:39:20 UTC
From: Ed Price <edprice@cox.net>
Message-ID: <dljKe.79225$ro.23228@fed1read02>
Source record: 16871

"Panzer240" <panzer240@hotmail.com> wrote in message
news:Xns96AC7EE5454EAfw190a8@198.161.157.145...
> "Diane" <dke@mn.rr.com> wrote in
> news:4VBJe.1160$32.760@tornado.rdc-kc.rr.com:
>
>> Dumb question, but how does it affect my old tube receivers slowly
>> bringing up the voltage using my 12amp variable transformer versus a
>> smaller one? Is it just overkill or is there some danger to the radio?
>> -Phil (not Diane)
>>
>>
>
> As stated no effect, excpet in the case where you try to use it with
> something that requires more than 12 Amps of current. Then you will get
> smoke
> from the Variac ;) How much smoke depends on:
>
> 1. How fast your reflexes are and:
> 2. How much more current than 12 amps the device requires.
>
> :-D

Also depends on how big a fan you have blowing on the Variac.

--
Ed
WB6WSN
El Cajon, CA USA

3383. WTB: Collins 75S-3 main tuning knob

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-10 13:57:28 UTC
From: David Austerman <daveaust@pol.net>
Message-ID: <6a26f636ea9ee7f3e32bd692fd0a8e75.32924@mygate.mailgate.org>
Source record: 16872
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

thanks, dave austerman daveaust@pol.net

--
Posted via Mailgate.ORG Server - http://www.Mailgate.ORG

3384. Re: Variac Too Powerful ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-10 15:04:56 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <8HoKe.5$rp.0@bignews1.bellsouth.net>
Source record: 16873

Ed Price wrote:

> Also depends on how big a fan you have blowing on the Variac.

Maybe - but generally - how variacs react to overload depends on what kind of shape the brush assembly is in--- if its pitted and nasty - (usually because the spring has gotten weak) it's going to generate excessive heat even before it reaches rated current- and once across that- then even a fan won't help. Variacs (variable autotransformers) need care and maintenance like all equipment - and since they're so simple - often taken for granted and ignored - until they protest by letting their smoke out...

best regards...
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

3385. FA: Hallicrafters Prewar HT-6 AM/CW Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-10 15:38:14 UTC
From: ronfol@ktc.com
Message-ID: <42fa1ad6.2531345@news.ktc.com>
Source record: 16874

Hallicrafters HT-6: 8-Tube 25W AM/CW Transmitter
160-6 meters. XTAL w/Plug-ins. 807 as PA. Production Year 1939-45.
At $78.00 today. See at
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5797327942

3386. Re: 600 plus METERS for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-10 15:48:08 UTC
From: kludge@panix.com
Message-ID: <ddd7jo$f3l$1@panix2.panix.com>
Source record: 16875

You know, when I saw the subject, I was assuming there was going to
be some VLF gear for sale here....
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

3387. FA:Tubes:6JB6,6V6Y,6V6GT,Catalogs+....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-10 15:49:13 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <ZlpKe.581452$cg1.119094@bgtnsc04-news.ops.worldnet.att.net>
Source record: 16876
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

See these at address below. More parts also coming as well:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

Tnx for looking, check often, heytubeguy

3388. Re: 600 plus METERS for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-10 16:16:36 UTC
From: -ex- <exray@coqui.net>
Message-ID: <d7f5a$42fa2864$4232bd0a$31839@COQUI.NET>
Source record: 16877

Scott Dorsey wrote:

> You know, when I saw the subject, I was assuming there was going to
> be some VLF gear for sale here....
> --scott
>

or 500,000 cycles :)

-BM

3389. WTB: ART-13 accessories

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-10 20:17:51 UTC
From: BillMe <billme@handy.net>
Message-ID: <1123705075.9ae77231a11ef72a945d4faf8e5422ee@teranews>
Source record: 16878

I am looking for some accessories for the ART-13 I recently bought.
I'm interesrted in the control unit, C-87/ART-13; Antenna loading unit
CU-32/ART-13; CDA-T crystal conttrol unit; O-16 LF oscillator;
MT-283/ART-13 Mounting plate and the U-7/U power connector.

I know Fair Radio has some of this stuff but I wanted to check junk
boxes out there first.

Thanks,

Bill, K3PGB

wabate AT dandy DOT net

3390. FA: El-Key Paddle - Very rare morse code key

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-10 20:50:52 UTC
From: Dave <dave@somehere.net>
Message-ID: <c2qkf194f44cfneoekmluvo82nj7imc3js@4ax.com>
Source record: 16879

I have this for auction on eBay:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5796993832&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

Thanks for looking

3391. FA: Heathkit Station Monitor SB-614 Oscilloscope

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-10 21:01:33 UTC
From: Dave <dave@somehere.net>
Message-ID: <lmqkf1hr8bjnu6hopbcn8qrdrbkaeqkrha@4ax.com>
Source record: 16880

I have this for sale on eBay:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5797026388&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

Thanks for Looking

3392. FA: Yaesu Landliner SP101PB Speaker Phone Patch for FT-101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-10 21:19:36 UTC
From: Dave <dave@somehere.net>
Message-ID: <1nrkf1dem93tvqeaiavv2evmobrvpb6cfb@4ax.com>
Source record: 16881
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap

I have this for sale on eBay:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5797070032&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

Thanks for looking.

3393. FA: Yaesu YH-55 Headphones - As New in Box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-10 21:23:05 UTC
From: Dave <dave@somehere.net>
Message-ID: <80skf1lkutq3jrc4lhogth32a13d4fptg7@4ax.com>
Source record: 16882
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap

I have this for sale on eBay:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5796984738&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

Thanks for looking.

3394. Re: FA: Yaesu YH-55 Headphones - As New in Box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-10 23:24:21 UTC
From: Mike Coslo <mremovethiscoslo@adelphia.net>
Message-ID: <SMidnQlwxa07EWffRVn-1A@adelphia.com>
Source record: 16883
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap

Dave wrote:
> I have this for sale on eBay:
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5796984738&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1
>
> Thanks for looking.

Dave, you are spamming several newsgroups with this stuff.
FA: posts have no place in rec.radio.amateur antenna, boatanchors, misc,
or equipment. It belongs in swap only.

Thanks.

- Mike KB3EIA -

3395. FA: Motorola Police Speaker Microphone - Very Nice

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-10 23:32:59 UTC
From: Dave <dave@somehere.net>
Message-ID: <rh3lf1h4tgac08g2k1ubpgrm36loej77oo@4ax.com>
Source record: 16884
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap

I have this for sale on eBay:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5797305343&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

Thanks for looking.

3396. Re: New Coax Connector & Adapter Catalog Now Available

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-11 04:58:01 UTC
From: Dana <dana@panix.com>
Message-ID: <Pine.NEB.4.63.0508110057410.23301@panix3.panix.com>
Source record: 16885

The site won't work with lynx though.

On Mon, 11 Jul 2005, Randy or Sherry Guttery wrote:

> Michael A. Terrell wrote:
>
>> You can still access the sites without CSS or Javascript enabled, but
>> you do lose some formatting and it takes longer to navigate the site.
>
> Here is a site that has some very complex elements - such that require a
> reasonably up to date browser (I.E. 5.x Netscape 7.x or such - and must have
> JavaScript) - yet loads very fast; and has several neat features that don't
> "weigh it down".
>
> http://www.earthworksaudio.com
>
> best regards...
> --
> randy guttery
>
> A Tender Tale - a page dedicated to those Ships and Crews
> so vital to the United States Silent Service:
> http://tendertale.com
>

3397. Anyone here in Georgia?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-11 05:01:57 UTC
From: Dana <dana@panix.com>
Message-ID: <Pine.NEB.4.63.0508110059110.23301@panix3.panix.com>
Source record: 16886

I have a hammerlond hq-120 that is blowing fueses every once in a while. I had a friend in Macon fix the radio once. You can put a fuse in and it might be 6 months before it blows 1. I am a blind person, and i want the radio to work again. This radio came out of WKEU radio station here in Griffin. If you know of anyone, just e-mail back.

3398. Re: Vibrator Supply Question?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-11 05:07:46 UTC
From: Dana <dana@panix.com>
Message-ID: <Pine.NEB.4.63.0508110106111.23301@panix3.panix.com>
Source record: 16887

I am looking for car radios with the vibrator? I want 1 of the 12 volt radios. If anyone has 1 I sure would like to hear from ya. n4pge in Griffin, Georgia.

3399. Re: Considering eBay? Radio-Mart has nothing on this guy....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-11 05:09:02 UTC
From: Dana <dana@panix.com>
Message-ID: <Pine.NEB.4.63.0508110108360.23301@panix3.panix.com>
Source record: 16888

If you listen to clark Howard, he will tell you that.

On Tue, 12 Jul 2005, nc183d@aol.com wrote:

> Here's a seller on ebay that has Radio-Mart beat by a long shot. The
> seller id is: bargainland-liquidation. This business has over 12
> THOUSAND negative feedbacks. Do you suppose that negative feedback has
> ANY meaning to the administrators at eBay? Forget Radio-Mart and his
> negative feedbacks. This seller could really teach him a few things.
> rgds,
> Mark S.
>
>

3400. Re: HAMMARLUND RECEIVER MODEL????

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-11 05:13:08 UTC
From: Dana <dana@panix.com>
Message-ID: <Pine.NEB.4.63.0508110112570.23301@panix3.panix.com>
Source record: 16889

I have 1 of those.

On Wed, 13 Jul 2005, Heriberto wrote:

> Aditional DAta:
> this model have in 2 FI stages bandwith variable,
> and it tunning from 1.25 mc. to 40 mc. en five bands
> REgards
> Heriberto
> "Heriberto" <lu6dbu@tapalquenet.com.ar> escribió en el mensaje
> news:42d58aa3_1@x-privat.org...
>> Hi :
>> I have recently a Hammarlund receiver.- I buy him as SP-400, but
>> your panel not is same at SP-400 wich know.-
>> In front panel have a left side, in corner up, a cristal filter, same
> as
>> SP-110 x.- In rear cabinet, a legend: Type SXF serial Nro 3282
>> Anyone can be help ¿ wich model is?
>> Excusme my bad english
>> REgards from Argentina!
>> TIA
>> Heriberto
>> LU6DBU
>>
>>
>>
>
>
>

3401. Re: Schematics, old marine AM transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-11 05:15:42 UTC
From: Dana <dana@panix.com>
Message-ID: <Pine.NEB.4.63.0508110114110.23301@panix3.panix.com>
Source record: 16890

I am looking for 1 of those pierce simpson cb tube radios. Anyone have 1 around?

3402. Re: HAMMARLUND RECEIVER MODEL????

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-11 05:17:35 UTC
From: Dana <dana@panix.com>
Message-ID: <Pine.NEB.4.63.0508110116520.23301@panix3.panix.com>
Source record: 16891

I missed spelled hammurland while ago in my earlier post, sorry about
that.

3403. HK Warrior

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-11 05:31:23 UTC
From: hillbilly3302 <davesradio@alltel.net>
Message-ID: <1cf62$42fae2a5$438d5ee2$3966@ALLTEL.NET>
Source record: 16892

nice big amp, spare set of tubes. someone else needs this amp, its in my way and I don't intend to fix it... bad Hum when the HV is turned on. not a cap, may be a loose winding in transformer... I bought it from an estate in Springfield, Mo. and was told it was working... I have 250.00 in it, make me an offer... I'm 35 miles south of Branson, Mo. in the Ozarks... pick up only, it weighs 100 lbs. unit looks good and is clean...
--
K5DRC Since 1969
BULL SHOALES LAKE
http://www.bullshoals.org/lake.htm
AR/MO STATE LINE

Some day someone will give a WAR and nobody will go

3404. Slightly OT: WTB old 50Kv power pole insulators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-11 15:57:23 UTC
From: William Mutch <wcm1@NOSPAM.cornell.edu>
Message-ID: <MPG.1d653f7073917402989824@newsstand.cit.cornell.edu>
Source record: 16893
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

I'm working on a resoration (for display only) of an antique
experimental 50 Kv 3 phase transformer which was handbuilt here in the
School of Electrical Engineering at Cornell sometime between 1890 and
1900. It was used as a classroom demonstrator !! (pre OSHA !) by the
first director of the school. I think this monster classifies as a
boatanchor...not in the sense of a tube era radio (which might hold down
a weekend sailboat)...but has a laminated core which would moor a sub
chaser or even serve as a lunch hook for a corvette or DD. Heavy.
Anyway its original insulators are missing and I need to find five
of them. From the one old original photo we have they appear to have
been about 8" in diameter, 7 or 8 " high, shaped like a common
supermarket variety moonlight mushroom and white or light tan in color.
They mounted to the wood frame of the transformer on threaded wood pegs
similar to those used of telegraph lines along railways. These were
definately larger than the glass telephone/telegraph insulators common
to collectors. The mounting stem is tapered wood, 5" high, threaded at
the top 2", Outside diameter 15/16" at the top of thread, 1 3/16" at the
bottom.
Anyone have a lead about where I could find five of these ??
There is a modest budget above reasonable shipping costs. We have no way
to specify an exact match to the originals but only have to find some
historically appropriate pieces which will fit the mounting stems

3405. Re: Slightly OT: WTB old 50Kv power pole insulators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-11 18:31:42 UTC
From: nesesu <neil_sutcliffe@telus.net>
Message-ID: <1123785101.928762.18780@g47g2000cwa.googlegroups.com>
Source record: 16794
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

I am not familiar with the "midnight Mushroom" but the insulators sound like a common, current use, 25kV pole insulator that come in dark brown or pale grey. Check with your local power utility and take the photo with you.

Neil S.

3406. Re: Slightly OT: WTB old 50Kv power pole insulators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-12 00:03:57 UTC
From: Mark Oppat <moppat@comcast.NOSPAMnet>
Message-ID: <ovydncnPXe3IfGbfRVn-jQ@comcast.com>
Source record: 16795
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Might want to have a local glass blower make you some copies if you have a sample or good pix of the originals.
Artists like that work, its cash money, not like waiting for it to come from their art at a fair...

Mark Oppat

"William Mutch" <wcm1@NOSPAM.cornell.edu> wrote in message news:MPG.1d653f7073917402989824@newsstand.cit.cornell.edu...
>
>
> I'm working on a resoration (for display only) of an antique
> experimental 50 Kv 3 phase transformer which was handbuilt here in the
> School of Electrical Engineering at Cornell sometime between 1890 and
> 1900. It was used as a classroom demonstrator !! (pre OSHA !) by the
> first director of the school. I think this monster classifies as a
> boatanchor...not in the sense of a tube era radio (which might hold down
> a weekend sailboat)...but has a laminated core which would moor a sub
> chaser or even serve as a lunch hook for a corvette or DD. Heavy.
> Anyway its original insulators are missing and I need to find five
> of them. From the one old original photo we have they appear to have
> been about 8" in diameter, 7 or 8 " high, shaped like a common
> supermarket variety moonlight mushroom and white or light tan in color.
> They mounted to the wood frame of the transformer on threaded wood pegs
> similar to those used of telegraph lines along railways. These were
> definately larger than the glass telephone/telegraph insulators common
> to collectors. The mounting stem is tapered wood, 5" high, threaded at
> the top 2", Outside diameter 15/16" at the top of thread, 1 3/16" at the
> bottom.
> Anyone have a lead about where I could find five of these ??
> There is a modest budget above reasonable shipping costs. We have no way
> to specify an exact match to the originals but only have to find some
> historically appropriate pieces which will fit the mounting stems
>

3407. Re: Slightly OT: WTB old 50Kv power pole insulators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-12 00:48:00 UTC
From: Panzer240 <panzer240@hotmail.com>
Message-ID: <Xns96AFDDC561C5Bfw190a8@198.161.157.145>
Source record: 16796
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

William Mutch <wcm1@NOSPAM.cornell.edu> wrote in
news:MPG.1d653f7073917402989824@newsstand.cit.cornell.edu:

> I'm working on a resoration (for display only) of an antique
> experimental 50 Kv 3 phase transformer which was handbuilt here in the
> School of Electrical Engineering at Cornell sometime between 1890 and
> 1900. It was used as a classroom demonstrator !! (pre OSHA !) by the
> first director of the school. I think this monster classifies as a
> boatanchor...not in the sense of a tube era radio (which might hold down
> a weekend sailboat)...but has a laminated core which would moor a sub
> chaser or even serve as a lunch hook for a corvette or DD. Heavy.
> Anyway its original insulators are missing and I need to find five
> of them. From the one old original photo we have they appear to have
> been about 8" in diameter, 7 or 8 " high, shaped like a common
> supermarket variety moonlight mushroom and white or light tan in color.
> They mounted to the wood frame of the transformer on threaded wood pegs
> similar to those used of telegraph lines along railways. These were
> definately larger than the glass telephone/telegraph insulators common
> to collectors. The mounting stem is tapered wood, 5" high, threaded at
> the top 2", Outside diameter 15/16" at the top of thread, 1 3/16" at the
> bottom.
> Anyone have a lead about where I could find five of these ??
> There is a modest budget above reasonable shipping costs. We have no way
> to specify an exact match to the originals but only have to find some
> historically appropriate pieces which will fit the mounting stems

If this is a static display and will not actually be fired up. ;0) The
perhaps the school of art at the university could make some from the
photos in ceramics. That would keep the project in house so to speak and
probably give you the closest possible match short of actuallly finding
the insulators in a dusty old box in the basement of the engineering
building :)

--
Panzer

3408. Re: FA My auction stuff is ending soon

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-12 01:38:01 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <42FBFD62.CDB7A74@earthlink.net>
Source record: 16797

Mike Andrews wrote:
>
> --
> "It takes a million monkeys at typewriters to write Shakespeare, but
> only a dozen monkeys at computers to run Network Solutions."
> -- Patrick Delahanty

And only one monkey flinging his useless crap to ruin RAR+P :(

--
Link to my "Computers for disabled Veterans" project website deleted
after threats were telephoned to my church.

Michael A. Terrell
Central Florida

3409. Re: FA My auction stuff is ending soon

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-12 01:39:41 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <42FBFDC5.556CCF5A@earthlink.net>
Source record: 16798

jakdedert wrote:
>
> I'm old too....
>
> jak

Its still a lot better than the only alternative. ;-)

--
Link to my "Computers for disabled Veterans" project website deleted
after threats were telephoned to my church.

Michael A. Terrell
Central Florida

3410. Re: Slightly OT: WTB old 50Kv power pole insulators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-12 01:41:14 UTC
From: Steve <zarco@sonic.net>
Message-ID: <_6TKe.8800$p%3.36352@typhoon.sonic.net>
Source record: 16799
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Check out your local scrap metal yard. The one I
go to (searching for treasures) recycles pole pigs,
and you should be able to get several insulators from
the cases. They are mostly interested in the copper.

Steve

3411. Re: Slightly OT: WTB old 50Kv power pole insulators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-12 01:54:54 UTC
From: Jim Adney <jadney@vwtype3.org>
Message-ID: <ijtnf114mul2h0e4r7e663k6t66fsqpt2m@4ax.com>
Source record: 16801
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

On Thu, 11 Aug 2005 11:57:23 -0400 William Mutch
<wcm1@NOSPAM.cornell.edu> wrote:

> I'm working on a resoration (for display only) of an antique
>experimental 50 Kv 3 phase transformer which was handbuilt here in the
>School of Electrical Engineering at Cornell sometime between 1890 and
>1900.

Sounds like an interesting project. Can you post the old photo, along
with a modern photo on your school's web site so we can all get an
idea of what it is you're looking for?

-

Jim Adney jadney@vwtype3.org
Madison, WI 53711 USA

3412. Re: Slightly OT: WTB old 50Kv power pole insulators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-12 01:55:05 UTC
From: Tim Mullen <tim@panix.com>
Message-ID: <ddgvhpkqh1@reader2.panix.com>
Source record: 16800
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

You may have already been there, but if not, check out

http://www.insulators.com

There's a huge, HUGE, amount of material concerning insulator
collecting -- glass and porcelain. Just be sure not to get
distracted by the beautiful gallery shots of glass insulators
against glowing white backgrounds. :)

--
Tim Mullen

Am I in your basement? Looking for antique televisions, fans, etc.
------ finger this account or call anytime: (212)-463-0552 -------

3413. Re: Anyone here in Georgia?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-12 02:38:37 UTC
From: Reg Edwards <g4fgq.regp@ZZZbtinternet.com>
Message-ID: <ddh23dqef1@nwrdmz02.dmz.ncs.ea.ibs-infra.bt.com>
Source record: 16802

"Dana" <dana@panix.com> wrote in message
news:Pine.NEB.4.63.0508110059110.23301@panix3.panix.com...
> I have a hammerlond hq-120 that is blowing fueses every once in a
while. I
> had a friend in Macon fix the radio once. You can put a fuse in and
it
> might be 6 months before it blows 1. I am a blind person, and i want
the
> radio to work again. This radio came out of WKEU radio station here
in
> Griffin. If you know of anyone, just e-mail back.

==========

Try a fuse with the next higher rating. It won't do any harm.

Reg.

3414. Re: Schematics, old marine AM transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-12 06:20:56 UTC
From: Lynn Coffelt <coffelt2@comcast.net>
Message-ID: <aLudnUZjradXomHfRVn-hQ@comcast.com>
Source record: 16803

look for "Pearce"

"Dana" <dana@panix.com> wrote in message
news:Pine.NEB.4.63.0508110114110.23301@panix3.panix.com...
> I am looking for 1 of those pierce simpson cb tube radios. Anyone have 1
> around?
>

3415. Re: Anyone here in Georgia?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-12 06:26:31 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <42FC40FC.258CDA6D@earthlink.net>
Source record: 16804

Reg Edwards wrote:
>
> "Dana" <dana@panix.com> wrote in message
> news:Pine.NEB.4.63.0508110059110.23301@panix3.panix.com...
> > I have a hammerlond hq-120 that is blowing fueses every once in a
> while. I
> > had a friend in Macon fix the radio once. You can put a fuse in and
> it
> > might be 6 months before it blows 1. I am a blind person, and i want
> the
> > radio to work again. This radio came out of WKEU radio station here
> in
> > Griffin. If you know of anyone, just e-mail back.
>
> ================================
>
> Try a fuse with the next higher rating. It won't do any harm.
> ----
> Reg.

How is he supposed to read the markings on the fuses if he's blind?

--
Link to my "Computers for disabled Veterans" project website deleted
after threats were telephoned to my church.

Michael A. Terrell
Central Florida

3416. Re: Slightly OT: WTB old 50Kv power pole insulators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-12 12:05:42 UTC
From: William Mutch <wcm1@NOSPAM.cornell.edu>
Message-ID: <MPG.1d665a9fc48d24d5989825@newsstand.cit.cornell.edu>
Source record: 16805
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

In article <ddgvhpkqh1@reader2.panix.com>, tim@panix.com says...
> http://www.insulators.com
>
Link broken

3417. Re: Slightly OT: WTB old 50Kv power pole insulators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-12 12:07:32 UTC
From: William Mutch <wcm1@NOSPAM.cornell.edu>
Message-ID: <MPG.1d665b10ae65864e989826@newsstand.cit.cornell.edu>
Source record: 16806
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

In article <_6TKe.8800$p%3.36352@typhoon.sonic.net>, zarco@sonic.net
says...
> Check out your local scrap metal yard. The one I
> go to (searching for treasures) recycles pole pigs,
> and you should be able to get several insulators from
> the cases. They are mostly interested in the copper.
>
> Steve
>
>
>
Good lead. I'll try it. I've already got a buddy checking back
corners of the shops at the local power company.

3418. Re: Slightly OT: WTB old 50Kv power pole insulators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-12 12:29:21 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <ecCdnYsIBoi-C2HfRVn-hA@rcn.net>
Source record: 16807
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

William Mutch wrote:
> In article <ddgvhpkqh1@reader2.panix.com>, tim@panix.com says...
>
>> http://www.insulators.com
>>
>
> Link broken

No it isn't, it works just fine. I tried it last night, and I just
clicked on it before this post.

-Chuck

3419. Lattice-wound RF choke replacement, 50 years later

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-12 13:30:47 UTC
From: Tim Shoppa <shoppa@trailing-edge.com>
Message-ID: <1123853447.833965.298810@g43g2000cwa.googlegroups.com>
Source record: 16809
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors,sci.electronics.components

I'm fixing up some older ham transmitters. 811 or 6146 finals, etc. in the 50-200 watt class.

Invariably these have sat on the shelf for so long because the RF choke for the final died a horrible death (sometimes charred beyond recognition) in their final use. I myself have fried/burnt several RF chokes and other final components in Heathkits etc. but that was many years ago when I could order exact spare parts. Sometimes a capacitor or two is burnt up too, but these I already have in the junkbox or can buy off-the-shelf.

The chokes that burned up seem to be between 1mH and 2.5mH or so, and were lattice-wound on what seems to be a ceramic form. Maybe it's a ferrite, but I don't think so.

6146/811/sweep tube handbook construction articles from the 50's show similar RF chokes in their circuits and part numbers like "National R-100" and "Ohmite Z-214".

I look in modern catalogs and I see molded (almost certainly ferrite core) RF chokes in the right inductance (low mH) and current (100mA to a few hundred mA) range but they look nothing like the old lattice-wound choke. Are these suitable substitutes for the originals? Something in the back of my head says that ferrite core losses with all that RF across the choke will make the thing burn up at transmitter RF power levels even if I'm below the DC current limit for these parts.

AES lists some pi-wound 1mH and 2.5mH RF chokes (ferrite core) that look more like the original. Better idea for these?

If I wanted to learn to rewind the original chokes (very often they double as ceramic supports for the anti-parasitic RL network and plate caps) are there any web resources that would tell me how to wind my own lattice-wound RF chokes? I've wound my share of simple solenoidal coils in repair/homebrew endeavors, but the slices in these RF chokes seem very ornately wound. I think there's a Lindsay or similar book about coil winding, is that on my "gotta own" list?

Oh well, back to replacing those smoking electrolytics in the power supply, I know how to do that!

Tim.

3420. Re: Look at this One on Ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-12 13:34:04 UTC
From: Terry <tsanford@nf.sympatico.ca>
Message-ID: <Ny1Le.18331$6d4.1383142@news20.bellglobal.com>
Source record: 16810

"wb5cys" <wb5cys@sbcglobal.net> wrote in message
news:5SIJe.757$A86.63@newssvr25.news.prodigy.net...
> This guy's feedback has been discussd on lots of newsgroups lately.
>
> I agree he has a lot - a TON - of negative feedback, but look at the
> massive amount of overall feedback generated. Notice his positive
> feedback number is actually 445996, however eBay only recognizes 1
> response from each user. I disagree with this, but that's the way they
> operate.
>
> When you consider his negatives as a percentage of his true positives, his
> rating is 96.5%. Still low enough to cause concern, but not as bad as it
> appears at first glance. That's probably why eBay hasn't dumped him. You
> can just imagine the fees he generates for them!
>
> <why_not@spam_sucks.org> wrote in message
> news:VazJe.232$KX4.129@okepread05...
>> And y'all thought the guy in Kentucky had feedback problems.
>>
>> http://feedback.ebay.com/ws/eBayISAPI.dll?ViewFeedback&userid=bargainland-liquidation
>>
>> Guess ebay let's him stay becuae of how much money they generate for
>> them.
>
>
Got a laugh too, from some of the comments!
There was one that said; 'Fine. And it (whatever the item was) worked TOO".
Another was; "The table didn't have the marble top and it was chipped"!
My thought was 'You mean the marble top; that wasn't there; was chipped? Or
what?
:-) :-) :-)

3421. Re: Slightly OT: WTB old 50Kv power pole insulators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-12 13:59:26 UTC
From: shoppa@trailing-edge.com
Message-ID: <1123855166.815800.50040@f14g2000cwb.googlegroups.com>
Source record: 16811
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

> http://www.insulators.com

Wow, this is like Antiques Roadshow taken to the nth power. I mean,
they're pretty and all, but some of the prices attached to those
pictures are enough to buy a small house.

I suspect the OP doesn't want a collector's item, just something that
looks like a common regular insulator.

Tim.

3422. Re: Schematics, old marine AM transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-12 14:34:14 UTC
From: Lynn Coffelt <coffelt2@comcast.net>
Message-ID: <nLWdndPY86b0LmHfRVn-gA@comcast.com>
Source record: 16812

> You can usually find those radios quite easily. I see lots of them on
E-Bay
> at times and at Hamfests, Flea Markets and Yard Sales. IF it is a
schematic
> you need, I may have that here.
>
> CLF
Yes, it is just the schematic that I seek. Pearce Simpson Newport 120.
After tossing many old marine AM radios away while I was in the business, I
suddenly had a desire for one. This beautiful specimen I have was at a flea
market. I kept going back and looking at it and wondering If I (Cheapskate,
1st Class) should spend $20. The attendant finally said, for gosh sakes,
mister, here, just take it! I don't want to lug it home one more time
anyway!

Old Chief Lynn, W7LTQ

3423. Re: Marconi to be Chinese?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-12 14:42:25 UTC
From: Terry <tsanford@nf.sympatico.ca>
Message-ID: <Ty2Le.18358$6d4.1388197@news20.bellglobal.com>
Source record: 16814

"radioman390" <radioman390@cs.com> wrote in message
news:1123462201.348750.286980@z14g2000cwz.googlegroups.com...
> The Chinese are sitting on $200 Billion of US dollars which are
> becoming increasingly worthless. First they bought the British
> automaker ROVER, then tried to get Unocal, and now are talking to
> Marconi Communications, the Brit defense contractor.
>
> See all those plastic doodads in your closets? See all those
> Chinese-made clothes?
> How about TVs and stereos? That's how they'll end up owning everything
>
Nothing wrong with Chinese clothes hangers, Japanese TVs or many European made cars.

All countries export. Protectionism is on the rise; US industry being the first to yell "Dumping" when they lose market share or can't compete! End result is American consumer pays more than necessary every time a 'Protection' or US government subsidy is empowered as a result of the many lobby groups!

Sometimes get impression US government is run by US industry not the voters?

Cultural influences: Been a lot of complaints, in some countries about, for example the heavy import of US films and music. But there are signs that other countries of the world are starting to catch up and also producing more suitable/acceptable product, especially to the younger members of these other cultures.

Some will argue that since movies, are outgoing, i.e. being 'exported from the USA' that's alright?

That growth of US industry, whether it was Bethlehem Steel or Boeing Aircraft is exactly how the US grew prosperous in the late 1800 and 1900s. Immigrants, availability of labor, opportunity (i.e. freedom or lack of restrictions sometimes called American Enterprise etc.) Sikorsky Helicopters for example was founded and led by an migr/refugee from Europe. Einstein was also an immigrant; so also Werner Von Braun of Nazi rocket fame was hired! If you had something to offer come right in past the Statue of Liberty.

Not clear about these current rants; for example Lou Dobbs, on CNN with his "Exporting American Jobs".

Many of the products the USA imports come from countries where it is more expensive to produce; have higher wages, and taxes to pay for more extensive health and social programmes, many of these countries have fewer natural

resources than North America, have harsher climates, are a long distance away and yet compete well for the US consumers dollar and yet are not subsidized within their own countries competing world wide in an international market. But many produce superior/competitive goods!

Working in the Middle East for example my relative had the practical choices of buying either a German or a Japanese vehicle. US vehicles are few and far between! In the same area US truck type vehicles are virtually unseen. Trucks made in Europe or India predominate.

So if a US consumer wants to buy say a SONY Japanese TV (Very expensive country Japan) a BMW or Mercedes (Germany very costly country live and work btw) or a teak dining room set from the Philippines, a cheap tee-shirt from China, a good quality wool garment from Australia or canned Dole fruit from South America, who should say "No".

The international market now includes India and China (each of which have tree times the US population many of them well educated and smart) and other 'emerging nations' and it will get increasingly competitive and demanding both in buying and selling.

Another factor is US protectionism: For example the multi year ongoing complaint by US softwood producers that "Canadian lumber is too cheap" has been lost so many times on appeal through NAFTA (North American Free Trade Agreement) that Canada is now starting to export to China and other countries. The US government having long imposed a hefty tariff on that lumber, at request of the US industry which is estimated to add a couple of thousand dollars to each new US built home! Next thing there'll be a US wood shortage; and prices will rise. Which is fine for the wood industry but expensive for the US consumer.

And Bush wants to extend NAFTA to South America!

The bottom line is that no country can 'protect' itself from outside influences (look at the current price of oil!) or say to it's citizens you cannot buy such and such an item that is otherwise freely available on world markets. In our case that is the purchase of Yaesu, Kenwood, Sony etc.

Is it true that Wal Mart the world's biggest retailer (So they are 'supposed' to be doing something right!) alone, buys more from China than some world countries GDP (Gross Domestic Product)? So if you don't like their plastic 'doodads' don't buy them. Maybe buy wooden ones made in the USA?

3424. Re: Slightly OT: WTB old 50Kv power pole insulators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-12 14:47:04 UTC
From: William Mutch <wcm1@NOSPAM.cornell.edu>
Message-ID: <MPG.1d66807310d3f2cc989828@newsstand.cit.cornell.edu>
Source record: 16813
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

In article <ecCdnYsIBoi-C2HfRVn-hA@rcn.net>, cf-NO-SPAM-harris@erols.com
says...
> William Mutch wrote:
> > In article <ddgvhpkqh1@reader2.panix.com>, tim@panix.com says...
> >
> >> http://www.insulators.com
> >>
> >
> > Link broken
>
> No it isn't, it works just fine. I tried it last night, and I just
> clicked on it before this post.
>
turns out it was a campus wide portal failure here.

> -Chuck
>

3425. Re: Slightly OT: WTB old 50Kv power pole insulators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-12 15:59:34 UTC
From: William Mutch <wcm1@NOSPAM.cornell.edu>
Message-ID: <MPG.1d669171ceaa86989829@newsstand.cit.cornell.edu>
Source record: 16815
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

In article <1123855166.815800.50040@f14g2000cwb.googlegroups.com>,
shoppa@trailing-edge.com says...
> > http://www.insulators.com
>
> Wow, this is like Antiques Roadshow taken to the nth power. I mean,
> they're pretty and all, but some of the prices attached to those
> pictures are enough to buy a small house.
>
> I suspect the OP doesn't want a collector's item, just something that
> looks like a common regular insulator.
>

That's correct. There is a budget, but it's not large, and since
we're not sure exactly what insulators were originally used we don't
plan to blow the budget on them, but to try to find something
appropriate at a reasonable price.

> Tim.
>
>

3426. Re: Marconi to be Chinese?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-12 16:17:07 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <KYqdnZ2dnZ1nKIemnZ2dnRhWYd-dnZ2dRVn-yJ2dnZ0@rcn.net>
Source record: 16817

Terry wrote:

> Nothing wrong with Chinese clothes hangers, Japanese TVs or many European
> made cars.
>
> All countries export. Protectionism is on the rise; US industry being the
> first to yell "Dumping" when they lose market share or can't compete! End
> result is American consumer pays more than necessary every time a
> 'Protection' or US government subsidy is empowered as a result of the many
> lobby groups!

The only reason that the US consumers can *afford* to buy imported goods is they have traditionally had fairly good paying jobs that stood firmly on the shoulders of US manufacturing. Not anymore! We've gleefully exported all of those jobs...try and find a US made pair of shoes in your local Walmart.

The only way the US can compete with $2/hour factory workers in other countries is to either become much more efficient (we are already near the top in that catagory), or drop salaries to third world rates.... or do without.

You cannot build a real economy without making something. Service jobs (Dr's, lawyers, McDonalds...) simply consume capital from one source, and distribute it to another.

-Chuck

3427. Re: Lattice-wound RF choke replacement, 50 years later

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-12 17:09:31 UTC
From: Wes Stewart <n7ws_@*yahoo.com>
Message-ID: <jljpf1hq07f0mlca3aam2s7ij0rn4scv9s@4ax.com>
Source record: 16818
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors,sci.electronics.components

On 12 Aug 2005 06:30:47 -0700, "Tim Shoppa" <shoppa@trailing-edge.com>
wrote:

>I'm fixing up some older ham transmitters. 811 or 6146 finals, etc. in
>the 50-200 watt class.
>
>Invariably these have sat on the shelf for so long because the RF choke
>for the final died a horrible death (sometimes charred beyond
>recognition) in their final use. I myself have fried/burnt several RF
>chokes and other final components in Heathkits etc. but that was many
>years ago when I could order exact spare parts. Sometimes a capacitor
>or two is burnt up too, but these I already have in the junkbox or can
>buy off-the-shelf.
>
>The chokes that burned up seem to be between 1mH and 2.5mH or so, and
>were lattice-wound on what seems to be a ceramic form. Maybe it's a
>ferrite, but I don't think so.
>
>6146/811/sweep tube handbook construction articles from the 50's show
>similar RF chokes in their circuits and part numbers like "National
>R-100" and "Ohmite Z-214".
>
>I look in modern catalogs and I see molded (almost certainly ferrite
>core) RF chokes in the right inductance (low mH) and current (100mA to
>a few hundred mA) range but they look nothing like the old
>lattice-wound choke. Are these suitable substitutes for the originals?
> Something in the back of my head says that ferrite core losses with
>all that RF across the choke will make the thing burn up at transmitter
>RF power levels even if I'm below the DC current limit for these parts.
>
>AES lists some pi-wound 1mH and 2.5mH RF chokes (ferrite core) that
>look more like the original. Better idea for these?
>
>If I wanted to learn to rewind the original chokes (very often they
>double as ceramic supports for the anti-parasitic RL network and plate
>caps) are there any web resources that would tell me how to wind my own
>lattice-wound RF chokes? I've wound my share of simple solenoidal
>coils in repair/homebrew endeavors, but the slices in these RF chokes
>seem very ornately wound. I think there's a Lindsay or similar book
>about coil winding, is that on my "gotta own" list?
>
>Oh well, back to replacing those smoking electrolytics in the power
>supply, I know how to do that!

>
>Tim.

Tim,

The idea behind the multiple section windings on these chokes is the prevention of unwanted resonances.

The choke must present a much higher impedance than the plate impedance over a wide frequency range. A single solenoid that has enough inductance at the low frequency end is going to have a lot of self-capacitance and will wind up (no pun intended) with unwanted resonances at some other frequency(ies) in the operating range. Above any parallel resonance the reactance will go capacitive with disastrous results.

In an attempt to control this, the chokes are effectively broken up into several smaller and dissimilar chokes connected in series.

Here is an example of a solenoid wound choke that uses different winding lengths and diameters to place resonances outside the range of operation:

http://www.qsl.net/n7ws/RF_Choke.jpg

I see no theoretical reason why ferrite loaded chokes cannot be used as long as all of the design caveats are observed.

3428. Re: FA: Yaesu YH-55 Headphones - As New in Box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-12 19:33:48 UTC
From: JOE <JOE@hotmail.com>
Message-ID: <1123875230.3223785fea96174b8d975eecd4caebb4@meganetnews2>
Source record: 16819
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap

"Mike Coslo" <mremovethiscoslo@adelphia.net> wrote in message
news:SMidnQlwxa07EWffRVn-1A@adelphia.com...
> Dave wrote:
>> I have this for sale on eBay:
>>
>> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5796984738&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1
>>
>> Thanks for looking.
>
>
> Dave, you are spamming several newsgroups with this stuff.
> FA: posts have no place in rec.radio.amateur antenna, boatanchors, misc,
> or equipment. It belongs in swap only.
>
> Thanks.
>
> - Mike KB3EIA -

Mike - did you just wake up from a 9 year coma or something??

YOU are spamming your hatred of Ebay just as much as he's spamming
his ad! If you're so offended, learn to use kill files and you'll never
even
see the evil awful horrid Ebay ads. Add my name to and you'll never hear
from me again either

JOE

3429. Re: Drake L4-B question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-12 20:02:15 UTC
From: David Thompson <thompson@mindspring.com>
Message-ID: <bf7Le.7172$ns.1523@newsread1.news.atl.earthlink.net>
Source record: 16820

I have had the filament unsolder to Eimacs in several amps. W6SAI pointed out the problem in both the 3-400 and 3-500's. My old Henry 2K had the problem years ago with a 3-400Z. Last year I had problems with Eimac 3-500Z's in my LK-500NTC.

If the tube socket loses its spring grip the filament does not make good contact and loses its solder. In The Henry, the tube often just popped out of the socket, With the LK500NTC I still don;t know what the problem is but suspect the filament transformer may not be balanced so one tube draws too much current or even the voltage my be say 4V to one tube and 6 violts to the other rather than 5V to both. The tube is solid in the socket!

To fix YOU MUST use silver solder and a torch. No soldering iron or gun will do the job!

Dave K4JRB

3430. Re: Slightly OT: WTB old 50Kv power pole insulators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-12 20:51:20 UTC
From: Tim Mullen <tim@panix.com>
Message-ID: <ddj248$2v9$1@reader2.panix.com>
Source record: 16821
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

In <MPG.1d669171ceaa86989829@newsstand.cit.cornell.edu> William Mutch
<wcm1@NOSPAM.cornell.edu> writes:

>In article <1123855166.815800.50040@f14g2000cwb.googlegroups.com>,
>shoppa@trailing-edge.com says...
>> > http://www.insulators.com
>>
>> Wow, this is like Antiques Roadshow taken to the nth power. I mean,
>> they're pretty and all, but some of the prices attached to those
>> pictures are enough to buy a small house.
>>
>> I suspect the OP doesn't want a collector's item, just something that
>> looks like a common regular insulator.
>>

> That's correct. There is a budget, but it's not large, and since
>we're not sure exactly what insulators were originally used we don't
>plan to blow the budget on them, but to try to find something
>appropriate at a reasonable price.

Well, sure. I didn't point the site out as a hint you should
use the only two known deep-purple hand-blown 60KV insulators,
I pointed it out becuase it seems to be the nexus for folks who
Know A Lot About Insulators. I doubt those folks think every
insulator ever made is worth huge bux any more than we think
every garden-variey AA5 is worth as much as a Stratosphere.

Sound like a cool project, BTW. I know someone else asked if
it would be possible to get some pictures. I'd be interested in
seeing it, too, when you get a chance.

--
Tim Mullen

Am I in your basement? Looking for antique televisions, fans, etc.
------ finger this account or call anytime: (212)-463-0552 -------

3431. Re: FA: Yaesu YH-55 Headphones - As New in Box

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-12 20:52:10 UTC
From: Cecil Moore <w5dxp@hotmail.com>
Message-ID: <1123880086_11361@spool6-east.superfeed.net>
Source record: 16822
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.swap

JOE wrote:
> YOU are spamming your hatred of Ebay just as much as he's spamming
> his ad!

But hatred of Ebay is not against the usenet posting rules. :-)
--
73, Cecil http://www.qsl.net/w5dxp

----== Posted via Newsfeeds.Com - Unlimited-Uncensored-Secure Usenet News==----
http://www.newsfeeds.com The #1 Newsgroup Service in the World! >100,000 Newsgroups
---= East/West-Coast Server Farms - Total Privacy via Encryption =---

3432. Re: Schematics, old marine AM transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-12 21:19:51 UTC
From: clfe <postmaster@clfurent.com>
Message-ID: <8l1Le.28974$Tf5.2589@newsread1.mlpsca01.us.to.verio.net>
Source record: 16808

"Lynn Coffelt" <coffelt2@comcast.net> wrote in message
news:aLudnUZjradXomHfRVn-hQ@comcast.com...
> look for "Pearce"
>
> "Dana" <dana@panix.com> wrote in message
> news:Pine.NEB.4.63.0508110114110.23301@panix3.panix.com...
>> I am looking for 1 of those pierce simpson cb tube radios. Anyone have 1
>> around?
>>
>
>

You can usually find those radios quite easily. I see lots of them on E-Bay
at times and at Hamfests, Flea Markets and Yard Sales. IF it is a schematic
you need, I may have that here.

CLF

3433. Re: Lattice-wound RF choke replacement, 50 years later

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-12 22:00:24 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <YZ8Le.34$Hf6.30@trndny07>
Source record: 16823

Hi,

The Ohmite rf chokes you mentioned were characterized
by their design frequency. E.G., the Ohmite Z-50
and Z-144 were intended for 6 and 2 meters. The Collins 30L-1 linear
(4 ea 811A's) used an Ohmite Z-14 for its plate choke.

I have some Ohmite Z-1 chokes which should be good
for a 160m amplifier, although they were designed
for broadcast band use. (Does anyone have the "official"
specifications for these?)

73,
Ed Knobloch

Tim Shoppa wrote:
> I'm fixing up some older ham transmitters. 811 or 6146 finals, etc. in
> the 50-200 watt class.
>
<snip>
>
> 6146/811/sweep tube handbook construction articles from the 50's show
> similar RF chokes in their circuits and part numbers like "National
> R-100" and "Ohmite Z-214".
>
<snip>

3434. Re: Lattice-wound RF choke replacement, 50 years later

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-12 22:06:34 UTC
From: Highland Ham <abcgm0csz.kn6whxyz@dsl.pipex.com>
Message-ID: <I8GdnceSOe_2gGDfRVnyrQ@pipex.net>
Source record: 16824
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors,sci.electronics.components

> The choke must present a much higher impedance than the plate
> impedance over a wide frequency range. A single solenoid that has
> enough inductance at the low frequency end is going to have a lot of
> self-capacitance and will wind up (no pun intended) with unwanted
> resonances at some other frequency(ies) in the operating range. Above
> any parallel resonance the reactance will go capacitive with
> disastrous results.
==========
Suitability of any choke for this application can be readily checked (in
circuit)with a grid dipper ,which should NOT indicate resonance within any
of the used bands.

Frank GM0CSZ / KN6WH

3435. Re: Anyone here in Georgia?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-12 23:39:51 UTC
From: ";-p" <no_spam_here34474@yahoo.com>
Message-ID: <1123889991.003961.141560@z14g2000cwz.googlegroups.com>
Source record: 16825

Yeah, that fuse just went for no reason at all. The advice to use the next size larger isn't right. Might as well jumper across the fuse terminals and see what smokes. Great way to trouble shoot a problem.

3436. Re: Anyone here in Georgia?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-12 23:56:24 UTC
From: "Harold E. Johnson" <w4zcb@mchsi.com>
Message-ID: <IGaLe.21957$084.18928@attbi_s22>
Source record: 16826

Great way to trouble shoot a problem.

Try

WA4GEG@Surfbest.net

He's not in GA, but close, (Knoxville, TN) and does beautiful, reliable work inexpensively.

W4ZCB
>

3437. Re: Schematics, old marine AM transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-13 00:13:40 UTC
From: clfe <postmaster@clfurent.com>
Message-ID: <5U3Le.29306$Tf5.22117@newsread1.mlpsca01.us.to.verio.net>
Source record: 16816

"Lynn Coffelt" <coffelt2@comcast.net> wrote in message
news:nLWdndPY86b0LmHfRVn-gA@comcast.com...
>> You can usually find those radios quite easily. I see lots of them on
> E-Bay
>> at times and at Hamfests, Flea Markets and Yard Sales. IF it is a
> schematic
>> you need, I may have that here.
>>
>> CLF
> Yes, it is just the schematic that I seek. Pearce Simpson Newport 120.
> After tossing many old marine AM radios away while I was in the business,
> I
> suddenly had a desire for one. This beautiful specimen I have was at a
> flea
> market. I kept going back and looking at it and wondering If I
> (Cheapskate,
> 1st Class) should spend $20. The attendant finally said, for gosh sakes,
> mister, here, just take it! I don't want to lug it home one more time
> anyway!
>
> Old Chief Lynn, W7LTQ
>
>

I have a few "old" schematics, but not sure what models they cover in total.
I'll look for it and get back to you.

CLF

3438. Re: Marconi to be Chinese?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-13 00:36:10 UTC
From: bg998@FreeNet.Carleton.CA
Message-ID: <ddjf9q$64m$1@theodyn.ncf.ca>
Source record: 16827

Chuck Harris (cf-NO-SPAM-harris@erols.com) writes:
> Terry wrote:
>
> The only reason that the US consumers can *afford* to buy imported goods is
> they have traditionally had fairly good paying jobs that stood firmly on the shoulders
> of US manufacturing. Not anymore! We've gleefully exported all of those jobs...try
> and find a US made pair of shoes in your local Walmart.
>

Funny, I thought the Walmart stores in Canada sold mainly U.S. products!

3439. Re: Lattice-wound RF choke replacement, 50 years later

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-13 01:02:05 UTC
From: LenAnderson@ieee.org
Message-ID: <1123894798.840511.96790@g14g2000cwa.googlegroups.com>
Source record: 16828
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors,sci.electronics.components

From: Wes Stewart on Fri 12 Aug 2005 10:09

>On 12 Aug 2005 06:30:47 -0700, "Tim Shoppa" <shoppa@trailing-edge.com>
>wrote:
>
>>I'm fixing up some older ham transmitters. 811 or 6146 finals, etc. in
>>the 50-200 watt class.

>The idea behind the multiple section windings on these chokes is the
>prevention of unwanted resonances.

Absolutely. A self-parallel-resonant inductor above its
resonant frequency will appear as a CAPACITOR.

>Here is an example of a solenoid wound choke that uses different
>winding lengths and diameters to place resonances outside the range of
>operation:
>
>http://www.qsl.net/n7ws/RF_Choke.jpg

Excellent photo quality there, Wes. Also, it amused me to see
so MANY sections on that RFC assembly! :-) I've seen quite a
few and "dipped the plate, peaked the grid" on many an HF
transmitter of olden times using such RF chokes.

>I see no theoretical reason why ferrite loaded chokes cannot be used
>as long as all of the design caveats are observed.

I can only add that the Micrometals *free* toroid calculator
incorporates approximate self-resonant frequencies in their
program's calculations. Excellent program for toroidal inductor
design...can't beat the price! :-) www.micrometals.com

Problem is, if this is a restoration kind of project similar to
old automobile restoration, toroidal forms won't do...just
weren't many in the old transmitters of the 1950s and before.
Anything of the same construction type is going to be an
expensive special-order thing now. :-(

LenAnderson@ieee.org

3440. Re: Schematics, old marine AM transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-13 03:31:23 UTC
From: Lynn Coffelt <coffelt2@comcast.net>
Message-ID: <OeidnccwTdsT9GDfRVn-pg@comcast.com>
Source record: 16829

> I have a few "old" schematics, but not sure what models they cover in
total.
> I'll look for it and get back to you.
>
Thanks, CLF, I'll keep my fingers crossed!
Lynn

3441. Re: Lattice-wound RF choke replacement, 50 years later

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-13 06:32:58 UTC
From: Roy Lewallen <w7el@eznec.com>
Message-ID: <11fr50rgi66oc52@corp.supernews.com>
Source record: 16830
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors,sci.electronics.components

LenAnderson@ieee.org wrote:
> From: Wes Stewart on Fri 12 Aug 2005 10:09
>
>>I see no theoretical reason why ferrite loaded chokes cannot be used
>>as long as all of the design caveats are observed.
>
>
> I can only add that the Micrometals *free* toroid calculator
> incorporates approximate self-resonant frequencies in their
> program's calculations. Excellent program for toroidal inductor
> design...can't beat the price! :-) www.micrometals.com
> . . .

Micrometals manufactures powdered iron, not ferrite, cores. The two materials are quite different. Among the larger manufacturers of ferrites are Fair-Rite, Magnetics, Indiana General, Siemens, and Ferroxcube.

When making an RFC using a core of any magnetic material, you need to insure that the core won't saturate from the flux generated by the DC current. This is done by including flux density in the calculations, and comparing it with the flux density which the material will support before saturating. Powdered iron cores will tolerate a much greater flux density than ferrites without saturating -- but the permeability is much lower, also, which necessitates more turns and therefore higher flux density for a given inductance and DC current. The presence of an air gap in the magnetic path reduces the flux density for a given inductance, so saturation isn't nearly as much of a problem with a solenoidal inductor than with a toroid. However, once again, there's a trade -- the air gap reduces the effective core permeability.

If you don't want to calculate the flux density, you can evaluate an inductor by measuring the inductance or RF impedance while the normal amount of DC current is flowing through it. The current has to come from a source with considerably higher impedance than the inductor's, say from a high voltage source with series resistor, or a transistor connected as a current source. The measurement device is connected through capacitors. Some saturation isn't a problem as long as the impedance remains high enough for the purpose at hand -- as the saturation level increases the impedance will drop.

Low frequency ferrite -- with an air gap -- can be a good choice for an RFC because at HF the impedance is resistive or, at worst, looks like an extremely low Q inductance. This results in an impedance that stays relatively constant for a very wide bandwidth (typically decades), and

is just about completely free of resonance effects. But again, flux density has to be considered whenever it has to pass DC current.

Roy Lewallen, W7EL

3442. Re: Lattice-wound RF choke replacement, 50 years later

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-13 11:50:05 UTC
From: Tim Shoppa <shoppa@trailing-edge.com>
Message-ID: <1123933805.020654.120380@g14g2000cwa.googlegroups.com>
Source record: 16831
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors,sci.electronics.components

LenAnderson@ieee.org wrote:
>> [[Toroidal chokes]]
> Problem is, if this is a restoration kind of project similar to
> old automobile restoration, toroidal forms won't do...just
> weren't many in the old transmitters of the 1950s and before.
> Anything of the same construction type is going to be an
> expensive special-order thing now. :-(

In fact, this isn't quite a "restoration to original build" type
thing, it's more of a "fix some old stuff that's been sitting on the
shelf for years and put it to use" type thing. Most of these units
are in pretty good shape, and I'm guessing that after the RF chokesdied
they were swapped around at hamfests for a few years with each
owner realizing they didn't have that choke and passing it on to the
next guy... eventually ending up with me.

In fact, Pi-w
ound chokes are still listed in the Hammond catalog and
a couple of them are stocked by AES. I ordered a 2.5mH one which ought
to be able to handle the 100mA or so that a single 6146 will need and
I'll grid-dip it and try it out.

I would still like to find a good reference on lattice-wound and
Pi-wound coil winding in a do-it-yourselfer's workshop. I think
I remember seeing a book that shows how to build a little coil
winding machine that'll do some of the ornate pi winding, and now
I kick myself for not buying it at the time.

Even though the choke fires took out some stuff, the ceramic core
seems to be intact in most cases and I think I could rewind something
useful and authentic-looking on them. (OK, I'd use enameled wire and
not that funky real skinny cloth kind!). Again the intention is to
put these rigs back on the air after fixing whatever is necessary.
Having
powered them up, most of them are fine right up to the final stage (OK,
they generally need new electrolytics in the PS) where everything stops
because of plate current. I probably will replace the tubes in
mostcases and I'm guessing that after I get plate current flowing again
and
replacing the miscellaneous capacitors blown up in the final
compartment they'll
need to be reneutralized.

Tim.

3443. S-Meters Hammarlund SP-200 needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-13 16:58:05 UTC
From: Heriberto <hmtavella@tapalquenet.com.ar>
Message-ID: <42fe2616$0$18636$14726298@news.sunsite.dk>
Source record: 16832

Hi all:
I have a Hammarlund SP-200 receivers in good conditions, but ur
meter have replaced with aEddystone meters. Anyone have a original meter of
Hammarlund? Please mail me
TIA

Heriberto
Argentina

3444. Re: Anyone here in Georgia?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-13 18:05:46 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <DOmdndWNs_PeqWPfRVn-qg@adelphia.com>
Source record: 16833

Dana, Too bad I'm not just a bit closer! If your HQ-120 is blowing fuses, it may well be that the old wax/paper capacitors are finally giving up. My '120 required that 100% of them had to be replaced. The B+ voltage was being loaded down so much that the fuse would blow. If yours haven't been replaced... its a sure bet they'll need it. Thank the stars the receiver is fused and don't try a bigger one... it'll just make more smoke! de K3HVG

Dana wrote:
> I have a hammerlond hq-120 that is blowing fueses every once in a while.
> I had a friend in Macon fix the radio once. You can put a fuse in and it
> might be 6 months before it blows 1. I am a blind person, and i want the
> radio to work again. This radio came out of WKEU radio station here in
> Griffin. If you know of anyone, just e-mail back.

3445. FS: DX-60 B parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-13 20:14:02 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <TPSdndVpWuHEyWPfRVn-gw@gwi.net>
Source record: 16834

I have a basket case DX-60B but there are some real good parts. What mite you need. I also have the original manual, bunch of writing on each page but all there.

--
Regards,
Gary...WZ1M

3446. WTB: Hallicrafters SX-88

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-13 22:19:12 UTC
From: ritchi50@optonline.net
Message-ID: <qessf118a1egn6ehvcfuphitaae8futedq@4ax.com>
Source record: 16835

WTB: Hallicrafters SX-88
Please state condition and price.
ritchi50@optonline.net

3447. Re: WTB: Hallicrafters SX-88

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-13 23:04:18 UTC
From: Ron in Radio Heaven <kc4yoy@spam.carolina.rr.com>
Message-ID: <S%uLe.106637$oj4.2489005@twister.southeast.rr.com>
Source record: 16836

ritchi50@optonline.net wrote:
> WTB: Hallicrafters SX-88
> Please state condition and price.
> ritchi50@optonline.net

Oh my, you got an extra 5K you're looking to
get rid of?

Ron

3448. Buy and Sell your Tube Gear!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-13 23:33:48 UTC
From: Jeff James <cbstv@optonline.net>
Message-ID: <xrvLe.3886$Gx1.1578@fe11.lga>
Source record: 16837

You never know what you'll find..
http://www.dealamerica.com/deal/cgi-bin/ads/bcads.cgi
FREE ads Dedicated to Vintage Amateur Radio...

3449. FS: Heathkit SB-201 Linear Amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-14 01:29:45 UTC
From: Don <k4wva@cox.net>
Message-ID: <f8xLe.813$TR.213@lakeread08>
Source record: 16838

I have a Heathkit SB-201 Linear Amplifier for sale. Unit is in good cosmetic condition. I plugged in the amp and read high voltage on the meter. However, that's the extent of my testing. No way for me to test further. The final amplifier tubes are in place. No dents or dings that I can see. Nice looking unit. Will probably need a good going through before placing on the air. I'll leave any necessary repairs to the buyer. Sold as-is. Excellent deal at $250 plus shipping. Please email if interested.

Thanks.

Don
K4WVA

3450. SSB Voice on S-38D by twisting wires

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-14 05:04:09 UTC
From: Williams <spikewilliams@qx.net>
Message-ID: <sMCdndNFN6c2TWPfRVn-pg@qx.net>
Source record: 16839

I've had this Hallicrafters S-38D for 4 years, and finally I read how to get SSB voice --phone-- on it. Lower sideband.
Not a word about this capability anywhere else I've looked in the interim.
Now, maybe, the same thing can be done with the S-38A B C and E ["E" what ain't got the little white plastic knob on the back].
I MEAN, NOT ONE FORNICATING WORD, ANYWHERE!
Anyway, ya gotta Yahoo search " "S-38D" " and click on the URL that has http://www.thes38guy.com ...31x.html
Then ya click on his S-38 mod... which ain't a mod... just moving the wires... ostensibly like they supposed to be, anyway.
I've had some computer glitches and haven't been able to cut and paste the URL into here.
The strongly whistling BFO also helps ya spot signals.
Now, I did wrap the wires REAL DARN GOOD 2-3 complete turns, which may be overkill, but I ain't complaining.
Love Ya, Baby!

3451. Re: SSB Voice on S-38D by twisting wires

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-14 05:31:56 UTC
From: -ex- <exray@coqui.net>
Message-ID: <a9a18$42fed74f$4232bd23$7851@COQUI.NET>
Source record: 16840

Williams wrote:

> I've had this Hallicrafters S-38D for 4 years, and finally I read how to
> get SSB voice --phone-- on it. Lower sideband.
> Not a word about this capability anywhere else I've looked in the interim.
> Now, I did wrap the wires REAL DARN GOOD 2-3 complete turns, which may
> be overkill, but I ain't complaining.
> Love Ya, Baby!

Ya shoulda asked earlier, Jimmy. And puleeze kill the html posting
while you're at it!

Now here's the rest of the story. I notice you mentioned Lower sideband
specifically. If the BFO is tuned properly you should be able to get
both sidebands but since the S-38* is a "small" anchor its best
sensitivity will be in the lower bands which are mostly lower sideband.

If you find yourself unable to tune Upper sideband...say for example,
stations above 10 MHz, the BFO may need tweaking. Since you've been in
there messing around I guess you know where the adjustable BFO coil is.

The quickie method is to find a quiet place on the dial...and adjust the
BFO coil thru its rotation. You should hear a point where the 'rushing
noise' (no not the Russian woodpecker noise) passes thru what would
appear to be a center point. Set it on that magic spot. Done. Then you
can fine-tune USB stations off to one side of Donald Duck and LSB
stations will tune in off to the other side with the front panel Bandspread.

Many guys encounter non-working BFOs in S-38* and although the
Flintstone gimmick coupling scheme is always suspect, often the IF freq
vs BFO freq have drifted so far away from each other that it appears
that the BFO doesn't work.

I'll have my girl send you an invoice Monday Morning for this advice.

-Bill

3452. Re: Lattice-wound RF choke replacement, 50 years later

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-14 08:25:38 UTC
From: Andrew VK3BFA <ablight@alphalink.com.au>
Message-ID: <1124007938.184147.255450@g14g2000cwa.googlegroups.com>
Source record: 16841
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors,sci.electronics.components

Tim Shoppa wrote:
> LenAnderson@ieee.org wrote:
> >> [[Toroidal chokes]]
> > > Problem is, if this is a restoration kind of project similar to
> > > old automobile restoration, toroidal forms won't do...just
> > > weren't many in the old transmitters of the 1950s and before.
> > > Anything of the same construction type is going to be an
> > > expensive special-order thing now. :-(
>
> In fact, this isn't quite a "restoration to original build" type
> thing, it's more of a "fix some old stuff that's been sitting on the
> shelf for years and put it to use" type thing. Most of these units
> are in pretty good shape, and I'm guessing that after the RF chokesdied
> they were swapped around at hamfests for a few years with each
> owner realizing they didn't have that choke and passing it on to the
> next guy... eventually ending up with me.
>
> In fact, Pi-w
> ound chokes are still listed in the Hammond catalog and
> a couple of them are stocked by AES. I ordered a 2.5mH one which ought
> to be able to handle the 100mA or so that a single 6146 will need and
> I'll grid-dip it and try it out.
>
> I would still like to find a good reference on lattice-wound and
> Pi-wound coil winding in a do-it-yourselfer's workshop. I think
> I remember seeing a book that shows how to build a little coil
> winding machine that'll do some of the ornate pi winding, and now
> I kick myself for not buying it at the time.
>
> >
> Tim.

hi Tim,
yes, a reference to how to do pie-wound chokes would be good - jumble wound would be fine, but its probably like cable lacing - you just want to know how to do it for the sheer satisfaction of it hi hi !

the picture link that Wes posted looks pretty good aesthetically (and evey toher way as well) - how was it done, how as the former made up - looks like plastic, hopefully a follow-up post from The Man? - these things also provide a useful way of getting B+ to the anodes of the tubes......

I too have a "accidental" collection of old valve type amateur HF radios - (too many, in fact) that need to be got on air as a first step - will worry about the "authenticity" of the process later.

Andrew VK3BFA

3453. New Program. L-match Networks.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-14 09:23:27 UTC
From: Reg Edwards <g4fgq.regp@ZZZbtinternet.com>
Message-ID: <ddn2iepro1@nwrdmz01.dmz.ncs.ea.ibs-infra.bt.com>
Source record: 16842

Occasionally it may be useful to deduce the value of the terminating impedance of an L-match network when only the values of the coil (uH) and capacitor (pF) and the frequency are known.

Program L_NETWK does exactly that.

The terminating impedance is often the input impedance of the transmission line leading to an antenna when an impedance measuring device is not available. Whereas it is possible to estimate the values of the coil and capacitor settings from a visual examination. The L and C components having been set by using the SWR meter or TLI.

The program also assists with assessing the range of terminating impedances which can be accomodated by a given L-tuner. Without such assistance a considerable strain is placed on an ordinary person's imagination.

Download in a few seconds program L_NETWK from the website below and run immediately. No unzipping inconvenience.

.....
Regards from Reg, G4FGQ
For Free Radio Design Software go to
http://www.btinternet.com/~g4fgq.regp
.....

3454. Re: Hallicrafters SX-88

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-14 14:47:27 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <3QILe.715$sw6.630@fed1read05>
Source record: 16843

<ritchi50@optonline.net> wrote in message
news:qessf118a1egn6ehvcfuphitaae8futedq@4ax.com...
> WTB: Hallicrafters SX-88
> Please state condition and price.
> ritchi50@optonline.net

Greetings Fiend!

we have not meat, butt I am drawn to you by internet
means and our common goal to establish bsuiness
relationship.

we have many fine SX88 item in our
nigerien store, and be plaeased to ship sx88 via our
carryer too you. We require deposet of $1000 Ameirikan
cash to attention our baristter to initiate this odor.

Pleese advise youre interest.

NIgumba

3455. K9YA Telegraph - September 2005 Issue (FREE)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-14 14:51:52 UTC
From: K9YA Telegraph <no_spam@yahoo.com>
Message-ID: <cUILe.78$Z%6.29@newssvr17.news.prodigy.com>
Source record: 16694

K9YA Telegraph - September 2005 Issue

Check out the K9YA Telegraph e-Zine-a FREE monthly ham radio magazine. Each issue contains new-never before published articles, pictures and cartoons. Visit our Web site to download samples or subscribe. http://www.k9ya.org

September 2005 Issue:

FISTS By Philip Cala-Lazar, K9PL

If I Had a Time Machine By Daniel Meloch, W1DPM

My Name is Nate! By Nate Youngs, N1IDX

A Real Cheesy Rig By Dick Sylvan, W9CBT

Book Review By Herb Scarpelli, WK9O

Mr. Murphy's Days of Glory By Rod Newkirk, VA3ZBB/W9BRD

How Many Differences Can You Find? By Dick Sylvan, W9CBT

3456. Re: Hallicrafters SX-88

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-14 15:43:19 UTC
From: Ron in Radio Heaven <kc4yoy@spam.carolina.rr.com>
Message-ID: <rEJLe.126474$3j2.4227403@twister.southeast.rr.com>
Source record: 16695

>
> to initiate this odor.
>

I like it, too funny.

Ron

3457. F.S. Kenwood TL-922A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-14 16:04:48 UTC
From: John Haberkern <jhabs@worldnet.att.net>
Message-ID: <AYJLe.98138$5N3.45909@bgtnsc05-news.ops.worldnet.att.net>
Source record: 16696
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

forsale Kenwood TL-922a linear amp uses 2x 3-500z tubes.have original
shipping carton.
have not tested yet but will put on the air this weekend. if all goes well
will be asking $1000 picked up in Phila.,Pa. John

--
John Haberkern
w3ayt@arrl.net

3458. F.S. Ameritron AL-1200

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-14 16:04:49 UTC
From: John Haberkern <jhabs@worldnet.att.net>
Message-ID: <BYJLe.98139$5N3.44025@bgtnsc05-news.ops.worldnet.att.net>
Source record: 16697
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Forsale original black face Ameritron AL-1200 (pre mfj). this amp uses
3cx-1200a7 tube and easily does legal limit.
has peter dahl transformer, dayton blower, eimac tube, socket and
chimney.very nice with manual.
asking $1200 picked up in Phila.,Pa. John

--
John Haberkern
w3ayt@arrl.net

3459. FA: Collins, Hallicrafters, EV, Heath, Multi-Elmac.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-14 17:14:21 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <A6qdnZ2dnZ2rG0a0nZ2dnWMMYt-dnZ2dRVn-0p2dnZ0@comcast.com>
Source record: 16701

http://search.ebay.com/_W0QQsassZw1cny

3460. Re: Hallicrafters SX-88

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-14 17:23:17 UTC
From: Dave Holford <holford@sympatico.ca>
Message-ID: <42FF7E05.639588AA@sympatico.ca>
Source record: 16698

Uncle Peter wrote:

> <ritchi50@optonline.net> wrote in message
> news:qessf118a1egn6ehvcfuphitaae8futedq@4ax.com...
> > WTB: Hallicrafters SX-88
> > Please state condition and price.
> > ritchi50@optonline.net
>
> Greetings Fiend!
>
> we have not meat, butt I am drawn to you by internet
> means and our common goal to establish bsuiness
> relationship.
>
> we have many fine SX88 item in our
> nigerien store, and be plaeased to ship sx88 via our
> carryer too you. We require deposet of $1000 Ameirikan
> cash to attention our baristter to initiate this odor.
>
> Pleese advise youre interest.
>
> NIgumba

Sounds just like the guy who wanted to purchase my TS-850 with a large "certified" cheque on some strange Nigerian bank.

Dave

3461. Re: Lattice-wound RF choke replacement, 50 years later

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-14 18:24:55 UTC
From: msix@nmia.com
Message-ID: <1052a$42ff8c77$402a802f$5626@nmia.allthenewsgroups.com>
Source record: 16699
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors,sci.electronics.components

Simple way. Wind a single layer 175uH choke on a ceramic form
with 24-26 wire. Good for 600ma and 160-10M.
I use these on all my HB from 30W to 1KW.
73 W7ZFB

3462. FS: Heath CW filter de W7ZFB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-14 18:28:12 UTC
From: msix@nmia.com
Message-ID: <45770$42ff8d3c$402a802f$5626@nmia.allthenewsgroups.com>
Source record: 16700

```
Part no. Model no. Type Bandpass6/60 Used on

404-284-1 SBA-301-2 CW 400 Hz/2 kHz HW/SB 100/101/102

$39 pp 48
73 W7ZFB - Good in QRZ
```

3463. Re: SSB Voice on S-38D by twisting wires

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-14 18:54:07 UTC
From: Williams <spikewilliams@qx.net>
Message-ID: <8YKdnZ2dnZ3P0A3SnZ2dnawOYt-dnZ2dRVn-0Z2dnZ0@qx.net>
Source record: 16702

My apologies for the HTML. I kill it, but it keeps coming back!
My girl will reply to your girl.

3464. Interfacing L-4B to Ten-Tec Orion

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-14 20:09:32 UTC
From: John N9JG <john@gotwals.xremovey.com>
Message-ID: <ddo8dp$9c7$1@mailhub227.itcs.purdue.edu>
Source record: 16703

The Orion manual warns the user not to directly connect the Orion's external key line to older linear amplifiers made by Collins, Drake and Heathkit, because the voltage on the linear's keyline is too high. Instead, Ten-Tec states, a relay or transistor switch is _required_ between the Orion amp key jack and the amplifier PTT keyline.

Does anyone know of a suitable device or schematic for this interface? Preferably, it would be self-powered.

John, N9JG

3465. Re: Lattice-wound RF choke replacement, 50 years later

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-14 20:43:55 UTC
From: Reg Edwards <g4fgq.regp@ZZZbtinternet.com>
Message-ID: <ddoaea$5qk$1@nwrdmz02.dmz.ncs.ea.ibs-infra.bt.com>
Source record: 16704
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors,sci.electronics.components

> Simple way. Wind a single layer 175uH choke on a ceramic form
> with 24-26 wire. Good for 600ma and 160-10M.
> I use these on all my HB from 30W to 1KW.
> 73 W7ZFB
==========
I'm interested.
What is the approx diameter and length of the form and approx number
of turns?

Reg.

3466. Re: Lattice-wound RF choke replacement, 50 years later

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-14 22:05:59 UTC
From: msix@nmia.com
Message-ID: <9b0ae$42ffc047$402a802f$7893@nmia.allthenewsgroups.com>
Source record: 16705
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors,sci.electronics.components

In rec.radio.amateur.homebrew Reg wrote:

>> Simple way. Wind a single layer 175uH choke on a ceramic form
>> with 24-26 wire. Good for 600ma and 160-10M.
>> I use these on all my HB from 30W to 1KW.
>> 73 W7ZFB
>==========
>I'm interested.
>What is the approx diameter and length of the form and approx number
>of turns?
>----
>Reg.

No turns depends on dia of form but the size of the form don't matter.
I use forms from fried chokes, 3/8 inch to 1 inch.
With 26 wire and 3/8 dia, expect 3 inches of winding or so then use
analyzer to get about 170uH and check for zeros around 23MHz and a
second around 33MHz. Tweak the 170uH to get the zero at 23MHz in
situ but with the PINET unhooked...
GL 73 W7ZFB

3467. Re: Lattice-wound RF choke replacement, 50 years later

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-14 23:09:19 UTC
From: Reg Edwards <g4fgq.regp@ZZZbtinternet.com>
Message-ID: <ddoiuvrlk1@nwrdmz02.dmz.ncs.ea.ibs-infra.bt.com>
Source record: 16706
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors,sci.electronics.components

Thanks for info.

==========

<msix@nmia.com> wrote in message
news:9b0ae$42ffc047$402a802f$7893@nmia.allthenewsgroups.com...
> In rec.radio.amateur.homebrew Reg wrote:
>
> >> Simple way. Wind a single layer 175uH choke on a ceramic form
> >> with 24-26 wire. Good for 600ma and 160-10M.
> >> I use these on all my HB from 30W to 1KW.
> >> 73 W7ZFB
> >==========
> >I'm interested.
> >What is the approx diameter and length of the form and approx
number
> >of turns?
> >----
> >Reg.
> ----------
> No turns depends on dia of form but the size of the form don't
matter.
> I use forms from fried chokes, 3/8 inch to 1 inch.
> With 26 wire and 3/8 dia, expect 3 inches of winding or so then use
> analyzer to get about 170uH and check for zeros around 23MHz and a
> second around 33MHz. Tweak the 170uH to get the zero at 23MHz in
> situ but with the PINET unhooked...
> GL 73 W7ZFB
>
>

3468. WTB: Hallicrafters SX-88..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-14 23:13:55 UTC
From: ritchi50@optonline.net
Message-ID: <b1kvf1dli7jiomu4t0t10s75mjui9jv8kh@4ax.com>
Source record: 16707

```
WTB: Hallicrafters SX-88
Please state condition and price.
ritchi50@optonline.net
```

3469. WANTED - HF Radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-14 23:59:33 UTC
From: "M. Kassay" <mkx@sympatico.ca>
Message-ID: <42FFDAE4.A24C1F08@sympatico.ca>
Source record: 16708
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Wanted

Ten Tec 555 hf rig

Yaesu FT-7 hf qrp rig

Kenwood TS-130 hf QRP rig

73 Mike

3470. Re: Marconi to be Chinese?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-15 01:58:35 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <hFSLe.799$sw6.574@fed1read05>
Source record: 16709

"Terry" <tsanford@nf.sympatico.ca> wrote in message
news:Ty2Le.18358$6d4.1388197@news20.bellglobal.com...
>
> " > All countries export. Protectionism is on the rise; US industry being
the
> first to yell "Dumping" when they lose market share or can't compete! End
> result is American consumer pays more than necessary every time a
> 'Protection' or US government subsidy is empowered as a result of the many
> lobby groups!
>

And the other countries don't do likewise? Especially the Japanese????

3471. Re: Variac Too Powerful ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-15 02:45:05 UTC
From: Williams <spikewilliams@qx.net>
Message-ID: <UK6dnRxdj-0JnJ3eRVn-sw@qx.net>
Source record: 16710

Well, I use a fast-acting 1 amp fuse that the variac's got a place for.
And 0.5 amp fuse when I'm feeling cautious.
Seems to me, a 12 amp variac will let 12 amps into a rig if there's any
way for it to do so. **Sizzle**POP!...POP!
Now, wuunathesedays, I'm gonna see if there's an ammeter [as low as
100ma] / voltmeter variac on eBay I can afford... can afford to be a piece
of junk when I get it, so I can try again, nyuck, nyuck!

"Scott Dorsey" <kludge@panix.com> wrote in message
news:dd850g$9qh$1@panix2.panix.com...
> In article <4VBJe.1160$32.760@tornado.rdc-kc.rr.com>,
> Diane <dke@mn.rr.com> wrote:
> >Dumb question, but how does it affect my old tube receivers slowly
bringing
> >up the voltage using my 12amp variable transformer versus a smaller one?
Is
> >it just overkill or is there some danger to the radio?
> >-Phil (not Diane)
>
> Well, ordinarily you'd be plugging it into a 15 amp or a 20 amp electrical
> outlet, after all.
> --scott
> --
> "C'est un Nagra. C'est suisse, et tres, tres precis."

3472. Re: FA My auction stuff is ending soon

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-15 02:55:17 UTC
From: Williams <spikewilliams@qx.net>
Message-ID: <8Pqdnal3YaNlnp3eRVn-jA@qx.net>
Source record: 16712

I don't ask God for strength anymore. I ask for courage.
Bless us, [and forgive my vulgarity] we're all on the shit-train to Hell.
But, dammit, I got voice SSB on my Hally S-38D yesterday, and no aurthuritis
or sinusitus!

3473. Re: Lattice-wound RF choke replacement, 50 years later

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-15 02:55:22 UTC
From: Wes Stewart <n7ws_@*yahoo.com>
Message-ID: <0o00g1dftlm17i2sf6eii2haifhrmqhu4k@4ax.com>
Source record: 16711
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors,sci.electronics.components

On 14 Aug 2005 01:25:38 -0700, "Andrew VK3BFA"
<ablight@alphalink.com.au> wrote:

[snip]

>the picture link that Wes posted looks pretty good aesthetically (and
>evey toher way as well) - how was it done, how as the former made up -
>looks like plastic, hopefully a follow-up post from The Man?

Ceramic.

3474. Re: Popular CW frequencies for Boatanchors, SKN, etc.?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-15 02:59:31 UTC
From: Williams <spikewilliams@qx.net>
Message-ID: <TaCdndP7qJZrmZ3eRVn-3Q@qx.net>
Source record: 16713

Yah, somebody who KNOWS a thing or two! Right on!

3475. Re: Marconi to be Chinese?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-15 04:44:18 UTC
From: Ed Price <edprice@cox.net>
Message-ID: <F4VLe.1841$Us5.795@fed1read02>
Source record: 16714

```
" Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message
news:hFSLe.799$sw6.574@fed1read05...
>
> "Terry" <tsanford@nf.sympatico.ca> wrote in message
> news:Ty2Le.18358$6d4.1388197@news20.bellglobal.com...
>>
>> " > All countries export. Protectionism is on the rise; US industry being
> the
>> first to yell "Dumping" when they lose market share or can't compete! End
>> result is American consumer pays more than necessary every time a
>> 'Protection' or US government subsidy is empowered as a result of the
>> many
>> lobby groups!
>>
>
> And the other countries don't do likewise? Especially the Japanese????

Wonder what Terry's story would be if he were laid off because his
non-competitive plant just closed; the invisible hand giving him the fickle
finger!

--
Ed
WB6WSN
El Cajon, CA USA
```

3476. Re: Marconi to be Chinese?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-15 14:26:04 UTC
From: Lawrence Statton N1GAK/XE2 <lawrence@hummer.not-here.net>
Message-ID: <x7ek8vtgxv.fsf@hummer.i-did-not-set--mail-host-address--so-shoot-me>
Source record: 16715

"Ed Price" <edprice@cox.net> writes:
>
> Wonder what Terry's story would be if he were laid off because his
> non-competitive plant just closed; the invisible hand giving him the fickle
> finger!
>

Well, Ed - I don't know what Terry's story was, but I know what mine
was. I bitched and moaned for a while, found another job, and in
retrospect can see that it was in the long run for the best.

It is childish to think that my personal convenience is more important
than the efficient operation of the entire machine. I do realize this
requires advanced level wisdom, wich is sorely lacking worldwide.

-- --
Lawrence Statton - lawrenabae@abaluon.abaom s/aba/c/g
Computer software consists of only two components: ones and
zeros, in roughly equal proportions. All that is required is to
sort them into the correct order.

3477. Re: Hallicrafters SX-88..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-15 17:49:00 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <fA4Me.9033$0E5.8430@fe05.lga>
Source record: 16716

<ritchi50@optonline.net> wrote in message
news:b1kvf1dli7jiomu4t0t10s75mjui9jv8kh@4ax.com...
> WTB: Hallicrafters SX-88
> Please state condition and price.
> ritchi50@optonline.net

Uncle Peter NIgumba said he had several in his Nigerian store if yor
interested?

B.H.

3478. Re: KW-1 Collins for $20,000.00

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-15 23:39:33 UTC
From: K5VSE <k5vse@earthlink.net>
Message-ID: <VI9Me.7243$RS.1875@newsread3.news.pas.earthlink.net>
Source record: 16717

I rest my case. It didn't sell. It's almost 20% of my house cost.

Have a great day!

--
Mike-K5VSE
Formerly WB6VSE, senior tech, amateur division
SBE/Linear Systems, Watsonville, CA
All out going mail scanned with Norton AntiVirus 2005
APA-220, USS Okanogan, LSD-31, USS Point Defiance
On 3.922 nightly
Restoring and using Drake Radios! TR-4, T4X-C, R4-C
In God We Trust

3479. FA - Small Transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-16 04:43:04 UTC
From: kk4tl <kk4tl@aol.com>
Message-ID: <1124167383.977487.7190@g49g2000cwa.googlegroups.com>
Source record: 16718
Cross-posted to: rec.radio.shortwave,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5799404482&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

3480. Re: KW-1 Collins for $20,000.00

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-16 09:04:16 UTC
From: WD=?ISO-8859-1?B?2A==?=HCO <wd0hco@ev1.net>
Message-ID: <BF271640.18AB%wd0hco@ev1.net>
Source record: 16719

Hey Mike - K5VSE
Formerly WB6VSE, senior tech, amateur division
SBE/Linear Systems, Watsonville, CA

What's the story on the SBE-36 ???

Someone has told me it was made by Robyn in Japan but sold under the SBE name.

Also wondering why they used Nixie tubes when some LEDs were available in the early 70's. I think Signal One CX-7 was the other rig that had nixies but switched to LEDS.

Just curious as I just got one.

Seems to work as good as a Collins without the $20k price tag. :^)

- Biz WDï¿½HCO

3481. Re: KW-1 Collins for $20,000.00

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-16 15:15:25 UTC
From: Jerry <joxendi@bellsouth.net>
Message-ID: <4pnMe.20765$rp.13397@bignews1.bellsouth.net>
Source record: 16720

"K5VSE" <k5vse@earthlink.net> wrote in message
news:VI9Me.7243$RS.1875@newsread3.news.pas.earthlink.net...
>I rest my case. It didn't sell. It's almost 20% of my house cost.
>
> Have a great day!
>
>
>
> --
> Mike-K5VSE
>

No harm intended, but you may, indeed, find that it wouldn't sell--except to
a small, select group of collectors. Twenty grand IS a lot of money.
However, they haven't gone up, either. KW-1's were listing for 20 thou'
back in '96, so it means the price has reached saturation. It doesn't mean
that the price is outrageous or somehow has something to do with Ebay.

73

Jerry

>
>

3482. Drake L-4B male vox plug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-16 15:30:45 UTC
From: John N9JG <john@gotwals.xremovey.com>
Message-ID: <ddt0r5nbn1@mailhub227.itcs.purdue.edu>
Source record: 16721

I have brought my L-4B linear out of storage, but I have lost the two prong male VOX plug. Does anyone know where one might be located and what type plug it is? I had assumed it was a 2-prong Jones plug with flat blades, but the holes look circular in nature. Could someone give me some guidance on the name and type of plug and where one might be purchased?

3483. Re: Lattice-wound RF choke replacement, 50 years later

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-17 02:14:46 UTC
From: Andrew VK3BFA <ablight@alphalink.com.au>
Message-ID: <1124244886.363413.130370@g49g2000cwa.googlegroups.com>
Source record: 16722
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors,sci.electronics.components

Wes Stewart wrote:
> On 14 Aug 2005 01:25:38 -0700, "Andrew VK3BFA"
> <ablight@alphalink.com.au> wrote:
>
> [snip]
>
> >the picture link that Wes posted looks pretty good aesthetically (and
> >evey toher way as well) - how was it done, how as the former made up -
> >looks like plastic, hopefully a follow-up post from The Man?
>
> Ceramic.

Hi Wes,
well, not going to be able to homebrew THAT former then !

73 de VK3BFA Andrew

3484. Can anyone email me some valve data?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-17 09:03:59 UTC
From: Richard <nearlynews_email@ntlworld.com>
Message-ID: <3mgcqpF16ov6kU1@individual.net>
Source record: 16723

Hi. Not sure if this will work, but I'm seeking valve data on LOCTAL tubes only.

Anyone out there have a list of LOCTAL tubes made, along with their data?

My email is:

hobby_electronicsDELETE@ntlworld.com

Of course, please remove"DELETE".

Thanks.

P.S. BTW, if I had to get one, what Amercan valve data book would contain LOCTAL data? I'm in UK and I think LOCTAL tubes are pretty much an American tube.

3485. Re: Can anyone email me some valve data?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-17 09:17:48 UTC
From: Richard <nearlynews_email@ntlworld.com>
Message-ID: <3mgdk2F16iobcU1@individual.net>
Source record: 16724

"Richard" <nearlynews_email@ntlworld.com> wrote in message
news:3mgcqpF16ov6kU1@individual.net...
> Hi. Not sure if this will work, but I'm seeking valve data on LOCTAL tubes
> only.
>
> Anyone out there have a list of LOCTAL tubes made, along with their data?
>
> My email is:
>
> hobby_electronicsDELETE@ntlworld.com
>
> Of course, please remove"DELETE".
>
> Thanks.
>
> P.S. BTW, if I had to get one, what Amercan valve data book would contain
> LOCTAL data? I'm in UK and I think LOCTAL tubes are pretty much an
American
> tube.
>

At the moment I've got very limited data.

35Z3
1LA4
1LA6
1LH4
1LN5
7A6
7A7
7A8
7B5
7B6
7B7
7B8
7C5
7C6
7C7
7Y4
12B7
14A4
14A5
14A7/12B7
14B8
14C7

14F7

I think there must be more than 23 tube types in the LOCTAL range! :c)

3486. Re: Interfacing L-4B to Ten-Tec Orion

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-17 10:59:58 UTC
From: al goss <renal@frontiernet.net>
Message-ID: <OMEMe.4756$j21.3747@news01.roc.ny>
Source record: 16725

can't reply without removing your "xremove"
if ya want a reply or not----get a back up e-mail adr to cover spam and
your butt.
I didn't notice before: wrote you a LOT of info...even where & what to
buy---afterwards noticed your "don't reply" without remove this and
that---too much trouble !!!!!
good luck !
al

"John N9JG" <john@gotwals.xremovey.com> wrote in message
news:ddo8dp$9c7$1@mailhub227.itcs.purdue.edu...
> The Orion manual warns the user not to directly connect the Orion's
external
> key line to older linear amplifiers made by Collins, Drake and Heathkit,
> because the voltage on the linear's keyline is too high. Instead, Ten-Tec
> states, a relay or transistor switch is _required_ between the Orion amp
key
> jack and the amplifier PTT keyline.
>
> Does anyone know of a suitable device or schematic for this interface?
> Preferably, it would be self-powered.
>
> John, N9JG
>
>

3487. Re: Can anyone email me some valve data?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-17 11:11:42 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <43031B62.262D7F30@earthlink.net>
Source record: 16726

Richard wrote:
>
> Hi. Not sure if this will work, but I'm seeking valve data on LOCTAL tubes
> only.
>
> Anyone out there have a list of LOCTAL tubes made, along with their data?
>
> My email is:
>
> hobby_electronicsDELETE@ntlworld.com
>
> Of course, please remove"DELETE".
>
> Thanks.
>
> P.S. BTW, if I had to get one, what Amercan valve data book would contain
> LOCTAL data? I'm in UK and I think LOCTAL tubes are pretty much an American
> tube.

Try asking on news:rec.antiques.radio+phono

--
Link to my "Computers for disabled Veterans" project website deleted
after threats were telephoned to my church.

Michael A. Terrell
Central Florida

3488. Re: Can anyone email me some valve data?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-17 11:26:32 UTC
From: Richard <nearlynews_email@ntlworld.com>
Message-ID: <3mgl5aF171ud0U1@individual.net>
Source record: 16727

"Michael A. Terrell" <mike.terrell@earthlink.net> wrote in message
news:43031B62.262D7F30@earthlink.net...
> Richard wrote:
> >
> > Hi. Not sure if this will work, but I'm seeking valve data on LOCTAL
tubes
> > only.
> >
> > Anyone out there have a list of LOCTAL tubes made, along with their
data?
> >
> > My email is:
> >
> > hobby_electronicsDELETE@ntlworld.com
> >
> > Of course, please remove"DELETE".
> >
> > Thanks.
> >
> > P.S. BTW, if I had to get one, what Amercan valve data book would
contain
> > LOCTAL data? I'm in UK and I think LOCTAL tubes are pretty much an
American
> > tube.
>
>
> Try asking on news:rec.antiques.radio+phono
>

Thanks.I've migrated to there.

3489. Re: Interfacing L-4B to Ten-Tec Orion

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-17 13:19:29 UTC
From: John N9JG <john@gotwals.xremovey.com>
Message-ID: <ddvdh1vau1@mailhub227.itcs.purdue.edu>
Source record: 16728

Gee, Al, now I'm really wondering about the goodies you tried to send me. If you don't have the time to correct my email address, could you just post the info on this newsgroup?
-- John

"al goss" <renal@frontiernet.net> wrote in message news:OMEMe.4756$j21.3747@news01.roc.ny...
> can't reply without removing your "xremove"
> if ya want a reply or not----get a back up e-mail adr to cover spam and
> your butt.
> I didn't notice before: wrote you a LOT of info...even where & what to
> buy---afterwards noticed your "don't reply" without remove this and
> that---too much trouble !!!!!
> good luck !
> al
>

3490. Re: Lattice-wound RF choke replacement, 50 years later

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-17 13:23:35 UTC
From: Tim Shoppa <shoppa@trailing-edge.com>
Message-ID: <1124285015.374560.83770@g49g2000cwa.googlegroups.com>
Source record: 16729
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors,sci.electronics.components

>>> how was it done, how as the former made
>>> up - looks like plastic,

>> Ceramic.

> well, not going to be able to homebrew THAT former then !

What's wrong with, say, G-10 glass epoxy rod for winding RF chokes
around?

Is it flammability/gasses made in a choke fire that would make G-10 be
not preferred?

Tim.

3491. Phinious

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-17 13:42:22 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <29HMe.8274$RS.2953@newsread3.news.pas.earthlink.net>
Source record: 16730

Phinious Bloodworth in November.

3492. Re: Can anyone email me some valve data?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-17 16:47:53 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <43036A23.A491AA87@earthlink.net>
Source record: 16731

Richard wrote:
>
> Thanks.I've migrated to there.

You're welcome. Its a helpful newsgroup when the village idiot isn't there. He's the reason for my sig file and why I'm not on that group as a regular anymore.

--
Link to my "Computers for disabled Veterans" project website deleted after threats were telephoned to my church.

Michael A. Terrell
Central Florida

3493. Re: Can anyone email me some valve data?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-17 20:01:38 UTC
From: chris+news@suslowicz.org
Message-ID: <BF2956329668432A8@192.168.1.23>
Source record: 16732

In article <3mgdk2F16iobcU1@individual.net>,
"Richard" <nearlynews_email@ntlworld.com> wrote:

>"Richard" <nearlynews_email@ntlworld.com> wrote in message
>news:3mgcqpF16ov6kU1@individual.net...
>> Hi. Not sure if this will work, but I'm seeking valve data on LOCTAL tubes
>> only.
>>
>> Anyone out there have a list of LOCTAL tubes made, along with their data?

>> P.S. BTW, if I had to get one, what Amercan valve data book would contain
>> LOCTAL data? I'm in UK and I think LOCTAL tubes are pretty much an
>> American tube.
>>
>
>At the moment I've got very limited data.

<snip list>

>I think there must be more than 23 tube types in the LOCTAL range! :c)

Just a few: the Wireless World/Iliffe valve data book (9th ed 1970)
shows B8B (Loctal) in the index at the back with 67 discrete pinouts!

8-)>

If you're desperate, you could always run your finger down the
penultimate column on each page and note the ones that show B8B.

Best,
Chris.

--

Microsoft is not the answer, Microsoft is the question. The answer is "No."

3494. WTB Heathkit SB-101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-17 22:28:20 UTC
From: gil <gi1pi@yahoo.com>
Message-ID: <1124317700.394449.243670@g43g2000cwa.googlegroups.com>
Source record: 16733

Looking for a working or not SB-101, please email me with details at gi1pi@yahoo.com

Thanks Gil n2wjw

3495. Re: Can anyone email me some valve data?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-18 12:11:26 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <43047a7e$1_1@dowco.com>
Source record: 16734

Behold, Michael A. Terrell scribed on tube chassis:

> Richard wrote:
>>
>> Thanks.I've migrated to there.
>
>
> You're welcome. Its a helpful newsgroup when the village idiot isn't
> there.

Hahahahahahahahaha!

I have a tube data links list here that might help. Especially Duncan's
site :-)

http://geek.scorpiorising.ca/links.html#valvedata

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

3496. Re: Lattice-wound RF choke replacement, 50 years later

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-18 14:27:19 UTC
From: Andrew VK3BFA <ablight@alphalink.com.au>
Message-ID: <1124375239.026042.303810@o13g2000cwo.googlegroups.com>
Source record: 16735
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors,sci.electronics.components

Tim Shoppa wrote:
> >>> how was it done, how as the former made
> >>> up - looks like plastic,
>
> >> Ceramic.
>
> > well, not going to be able to homebrew THAT former then !
>
> What's wrong with, say, G-10 glass epoxy rod for winding RF chokes
> around?
>
> Is it flammability/gasses made in a choke fire that would make G-10 be
> not preferred?
>
> Tim.

Hi Tim,
got no idea really - over the years I have sort of got used to things bursting into flames occassionally(sp) hi hi , so dont worry about it but just give it a go and see what happens. I also dont leave things running un-attended, so am not the complete lunatic I would seem.

To me, the main criteria is whats on hand - there are not REALLY huge voltages and currents there, so a bit of latitude in the materials selection process seems to me, at any rate, quite reasonable.

No doubt one of the space shuttle designers on this group will promptly debunk my theories.....

And yes, I sometimes DO represent the lunatic fringe of radio - guess I never really grew up. But I have fun.....

Andrew VK3BFA

3497. ** FLEA at MIT ** Sunday August 21st Cambridge MA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-18 19:53:12 UTC
From: w1gsl@mit.edu
Message-ID: <4304e727$0$569$b45e6eb0@senator-bedfellow.mit.edu>
Source record: 16736
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.info,sci.electronics.misc,ne.forsale,ne.general,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

This coming Sunday....

+++ Now even more Buyers Parking !!!
Thanks to TKT we have use of their new parking lot
across Albany St from the SWAPFEST !!!

!! ** More Buyers PARKING is available ** for details see
http://web.mit.edu/w1gsl/Public/flyer

*** !!!! In our Traditional GARAGE and the adjacent lot !!!! ****
so come rain or shine or super heat the Flea is on !!!

********* $1 buyers discount with hardcopy of this notice ********

COMPUTERS - ELECTRONICS - HAM RADIO - COMPUTERS - ELECTRONICS - HAM RADIO

FLEA all SUMMER at MIT
Sunday August 21st 2005
9AM-2PM

Come to the city for a great flea - plenty of free parking.

MIT's electronics and ham radio flea will take
place on the third Sunday of each month this summer,
April thru October.

There is tailgate space for over 600 sellers and
free, off-street parking for >2000 cars!

Buyers admission is $5 (you get $1 off if
you're lucky enough to have a copy of our ad)
and sellers spaces are $20 for the first and
$15 for each additional at the gate.

The flea will be held at the corner of Albany and
Main streets in Cambridge; right in the Kendall
Square area from 9AM to 2PM, with sellers set-up
time starting at 7AM.

SEASON PASS + Advance Seller Discount

A sellers discount season pass is available which
offers a 30% discount. By prepaying you get a
discount and earlier admission. See the registration form.

*** Attention Sellers ***
Prepaid vendors.. Season Pass or monthly,

will be admitted FIRST.
Separate lines will form prior to gate opening
for prepaid and nonprepaid vendors

!! RAIN or SHINE !! Have no fear of rain, a covered
well illuminated tailgate area is available for all
sellers (6'8" clearance).

Talk-in: 145.23- (PL 88.5) W1BOS/R and
W1XM/R-449.725/444.725 (PL 114.8/2A).

Sponsors: MIT Electronics Research Society
MIT UHF Repeater Association (W1XM)
MIT Radio Society (W1MX)
Harvard Wireless Club (W1AF)

For more info / advanced reservations 617 253 3776

********** $1 buyers discount with hard copy of this notice ***********

<<<<<<<<<<<<<<<<<<<<<<< cut here >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>

Mail the coupon below by the 5th of the month to be a Prepaid Vendor.

FLEA at MIT 2005 Rates

SELLERS

To use your prepaid spaces the named vendor MUST be present.
Rates include one admission per space.

Advance $17 First space - includes $10 Cambridge Vendor License
$12 Additional Spaces
Must be received by the 5th of the month.

Gate Admission $20 First Space - includes $10 Cambridge Vendor License
$15 Additional Spaces
Admission is after the prepaid vendors

Early Bird Buyer -Admission after the prepaid vendor line is admitted. ~ 7:15AM
** You may not sell. **
$15 per person at the gate.

****************************** cut here ******************************

FLEA at MIT 2005 Advance Space Application

____April ____May ____June ____ July ____Aug ___Sept ____Oct
@ $17 for the first each month + $12 each additional

Name _____ Call _____ $ Included_____

Address _____ Phone _____ Make Check to
The MIT Radio Society
City _____ State _____ Zip _____ PO Box 397082
Cambridge MA 02139

E-mail _____

****
Steve Finberg W1GSL w1gsl@mit.edu
PO Box 82 MIT Br Cambridge MA 02139-7082 617 258 3754
****

3498. Re: Hallicrafters SX-88

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-19 01:36:22 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <1sSdnUX2NpkkqpjeRVn-3A@comcast.com>
Source record: 16737

Why are there all these big dollar hoaxes coming out of Africa??
I mean, of all places...why Africa? I get those silly emails about
someone's father, the general who died and left a lot of money, and they
need my help for something or other, blah blah blah.
What's up with that??
...Dave

"Dave Holford" <holford@sympatico.ca> wrote in message
news:42FF7E05.639588AA@sympatico.ca...
>
>
> Uncle Peter wrote:
>
>> <ritchi50@optonline.net> wrote in message
>> news:qessf118a1egn6ehvcfuphitaae8futedq@4ax.com...
>> > WTB: Hallicrafters SX-88
>> > Please state condition and price.
>> > ritchi50@optonline.net
>>
>> Greetings Fiend!
>>
>> we have not meat, butt I am drawn to you by internet
>> means and our common goal to establish bsuiness
>> relationship.
>>
>> we have many fine SX88 item in our
>> nigerien store, and be plaeased to ship sx88 via our
>> carryer too you. We require deposet of $1000 Ameirikan
>> cash to attention our baristter to initiate this odor.
>>
>> Pleese advise youre interest.
>>
>> NIgumba
>
> Sounds just like the guy who wanted to purchase my TS-850 with a large
> "certified" cheque on some strange Nigerian bank.
>
> Dave
>

3499. Re: Hallicrafters SX-88

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-19 02:16:21 UTC
From: -ex- <exray@coqui.net>
Message-ID: <b243f$430540f8$4232bd29$5197@COQUI.NET>
Source record: 16738

Dave Edwards wrote:

> Why are there all these big dollar hoaxes coming out of Africa??
> I mean, of all places...why Africa? I get those silly emails about
> someone's father, the general who died and left a lot of money, and they
> need my help for something or other, blah blah blah.
> What's up with that??
> ...Dave

If you'll check the headers very few of them actually come from Africa.
On the other hand there are probably night classes in Lagos Nigeria
that tell users how to forge headers to make it trace back to somewhere
like Romania ;)
In my opinion, 99% of this is done by plain old everyday pranksters and
hoaxers. The same ones who do the PayPal spoofs.

-Bill

3500. Re: Hallicrafters SX-88

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-19 04:43:56 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <-YGdnRQTcd8T_pjeRVn-qw@rcn.net>
Source record: 16739

-ex- wrote:
> Dave Edwards wrote:
>
>> Why are there all these big dollar hoaxes coming out of Africa??
>> I mean, of all places...why Africa? I get those silly emails about
>> someone's father, the general who died and left a lot of money, and
>> they need my help for something or other, blah blah blah.
>> What's up with that??
>> ...Dave
>
>
> If you'll check the headers very few of them actually come from Africa.
> On the other hand there are probably night classes in Lagos Nigeria
> that tell users how to forge headers to make it trace back to somewhere
> like Romania ;)
> In my opinion, 99% of this is done by plain old everyday pranksters and
> hoaxers. The same ones who do the PayPal spoofs.

If you think they are pranksters, you would be wrong! The scheme is an interesting one, and it is definitely making alot of money for some n'ere-do-wells. Here's how it works:

Nigerian #1 sends a paypal/ebay/visa/.../younameit phishing scam out of an internet cafe in nigeria. He spams the entire US with it. Of the people that receive it, a few choice idiots give their account information to the phishing site.

Now Nigerian #1 has enough information to get into a bunch of accounts in the US, but cannot, because US banks will not honor wire transfer and EFT requests from Nigeria. So, what to do? Nigerian #1 sells the accounts to Nigerian #2 who works a different angle.

Nigerian #2 sends out his Prince UbangedadongandIopendadoor letters asking for help transferring some mislayed millions of dollars out of a government account. He spams the entire US with these letters, and a few choice idiots will respond. To those who respond, he tells of a need to bribe some local government official, who will only take US $100 bills... what to do? Well, he offers up an account number, and says that if you will withdraw the money from that account, in $100 US bills, and send them to him FedEx in Nigeria, he will make the bribes, and the millions will be transferred into your account. For your effort, he gladly lets you keep 30% of what was in the account.

Now, this account was one that he bought from Nigerian #1. Some poor slob's paypal/visa/WAMU account. So you, being a sceptical sort, give the account information to your bank, and they wire for the money, and it appears in your bank account. WOW! you think, this works, here is some real money! I'm

going to be a MILLIONAIRE!!! [insert happy dance here] So, you take the 30% and stuff it in your pocket, and FedEx the rest to Prince UbangedadongandIopendadoor. The good prince gets the money, thanks you very much, and is glad to inform you that the bribe is going to work, but now he needs your account number, and SSN, etc. in order to have the money wired to you. You, having tasted real money, gladly comply.

Someone is knocking on the door, it must be Prince UbangedadongandIopendadoor!

Oh, darn! It's someone from the FBI, wanting to ask you questions about a bank account you emptied out.

Where's that money that Prince UbangedadongandIopendadoor said would be wired, it would come in real handy for posting bail...

Meanwhile, your account information gets sold to yet another Nigerian...

Get the picture?

-Chuck

3501. Re: Hallicrafters SX-88

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-19 05:01:50 UTC
From: -ex- <exray@coqui.net>
Message-ID: <b0f7c$430567cf$4232bd1d$18405@COQUI.NET>
Source record: 16740

Chuck Harris wrote:

> -ex- wrote:
>
>> Dave Edwards wrote:
>>
>>> Why are there all these big dollar hoaxes coming out of Africa??

>> If you'll check the headers very few of them actually come from
>> Africa.
>
> If you think they are pranksters, you would be wrong! The scheme is an
> interesting
> one, and it is definitely making alot of money for some n'ere-do-wells.

Oh yeah? I know how the scam is *supposed* to work. Can you name one victim of this particular scam? (Well, there's always one) And what does it have to do with Africa which was the original question? There's a website out there where some guy has dogged a few of the "Nigerians" and it makes for fun reading. I've dogged a few of them too. None of them have been in Africa.

Sure, there are phishers out there. They catch more people logging into phony PayPal "re-register your account" than they do with the Prince Ngdbulasaski scams. And they snag more than a few with people simply going to the fake login pages and winding up with keystroke trojans.

Chuck, I think you give them (the so-called Nigerian letters) more credit than they are due in the world of internet scamming.

-Bill

3502. Re: Hallicrafters SX-88

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-19 05:19:29 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <43056BDB.9CF1F50@earthlink.net>
Source record: 16741

-ex- wrote:
>
> Oh yeah? I know how the scam is *supposed* to work. Can you name one
> victim of this particular scam? (Well, there's always one) And what
> does it have to do with Africa which was the original question? There's
> a website out there where some guy has dogged a few of the "Nigerians"
> and it makes for fun reading. I've dogged a few of them too. None of
> them have been in Africa.
>
> Sure, there are phishers out there. They catch more people logging into
> phony PayPal "re-register your account" than they do with the Prince
> Ngdbulasaski scams. And they snag more than a few with people simply
> going to the fake login pages and winding up with keystroke trojans.
>
> Chuck, I think you give them (the so-called Nigerian letters) more
> credit than they are due in the world of internet scamming.
>
> -Bill

A local woman was arrested about a month ago for getting involved in
one of the "Nigerian" schemes. She was greedy enough to fall for the BS
and now she is out a lot of money, and in jail. I didn't get her name
because I was so busy laughing, and deleting a dozen similar e-mails.

--
Link to my "Computers for disabled Veterans" project website deleted
after threats were telephoned to my church.

Michael A. Terrell
Central Florida

3503. Re: Hallicrafters SX-88

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-19 05:20:37 UTC
From: -ex- <exray@coqui.net>
Message-ID: <efa7d$43056c27$4232bd1d$19274@COQUI.NET>
Source record: 16742

Michael A. Terrell wrote:
>
>
> A local woman was arrested about a month ago for getting involved in
> one of the "Nigerian" schemes. She was greedy enough to fall for the BS
> and now she is out a lot of money, and in jail. I didn't get her name
> because I was so busy laughing, and deleting a dozen similar e-mails.
>

Why is she in jail?

-BM

3504. Re: Hallicrafters SX-88

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-19 06:41:42 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <43057F20.DA07070F@earthlink.net>
Source record: 16743

-ex- wrote:
>
> Michael A. Terrell wrote:
> >
> >
> > A local woman was arrested about a month ago for getting involved in
> > one of the "Nigerian" schemes. She was greedy enough to fall for the BS
> > and now she is out a lot of money, and in jail. I didn't get her name
> > because I was so busy laughing, and deleting a dozen similar e-mails.
> >
>
> Why is she in jail?
>
> -BM

She cashed a check the bad guys sent her. It was the money to pay
the "Bribes", but the bank notified the FBI about the check because it
was drawn on a bank they were investigating for other cases. Of course,
it later bounced and that was about the time she was arrested. You
should have heard her on TV yammering on that she had only tried to help
the other people, and hadn't done anything wrong. I'll bet her IQ meter
didn't hit 70 most days.

--
Link to my "Computers for disabled Veterans" project website deleted
after threats were telephoned to my church.

Michael A. Terrell
Central Florida

3505. Re: Hallicrafters SX-88

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-19 15:33:44 UTC
From: why_not@spam_sucks.org
Message-ID: <sZmNe.743$UI.661@okepread05>
Source record: 16744

They even have their own conferences to perfect techniques.

http://j-walk.com/other/conf/

3506. WTB Manual for BC779

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-19 21:46:53 UTC
From: Charles <k4qzo@bellsouth.net>
Message-ID: <KpsNe.37562$rp.18315@bignews1.bellsouth.net>
Source record: 16745

aka SP210LX Thanks

3507. FA:WESTON & SIMPSO METERS+

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-20 01:14:03 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <vtvNe.115586$5N3.16889@bgtnsc05-news.ops.worldnet.att.net>
Source record: 16746
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Several Simpson meter of the same type and a Weston meter + other items too;
see at:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

Tnx for looking, heytubeguy

3508. FA: GLASS FIXED VACUUM CAPS +

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-20 01:16:44 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <0wvNe.637674$cg1.6991@bgtnsc04-news.ops.worldnet.att.net>
Source record: 16747
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Jennings and D&W glass fixed vacuum capacitors + meters and other things,
see at;

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

tnx for looking, heytubeguy

3509. Re: Hallicrafters SX-88

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-20 16:03:47 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <CvINe.2478$1g2.1642@fe05.lga>
Source record: 16748

<why_not@spam_sucks.org> wrote in message
news:sZmNe.743$UI.661@okepread05...
> They even have their own conferences to perfect techniques.
>
> http://j-walk.com/other/conf/

lol :) too much!

B.H.

3510. FYI... I'm telling you...!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-20 17:44:34 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <43076C02.1080907@adelphia.net>
Source record: 16749

http://j-walk.com/other/conf/

Check this site. It'll ring a bell... sort of...!

3511. FA: Nice Tek 48-channel Logic Analyzer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-20 18:09:57 UTC
From: "joe.watson" <wwatson5@cox.net>
Message-ID: <OlKNe.2758$lx4.1529@okepread03>
Source record: 16750

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=7540061879&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1#ebayphotohosting

3512. Re: FYI... I'm telling you...!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-20 20:23:04 UTC
From: Gary <n9zsv@cei.net>
Message-ID: <1124569384.272055.9580@g47g2000cwa.googlegroups.com>
Source record: 16751

Very good. I get so many of those Nigerian scams and now I know why.
8>)

3513. FS: Drake TR-4C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-20 21:07:49 UTC
From: Dave McCombs <davemccombs@sbcglobal.net>
Message-ID: <FYMNe.4187$r54.2207@newssvr19.news.prodigy.com>
Source record: 16752

Selling my Drake TR-4C in very good condition. No problems and performs excellently. 140+ watts out from 3 - 6JB6 finals. Non-smoking shack. ...I need to keep the PS for my other Drakes. $225.00 + shipping from Spring, Tx.
Dave K5FNG
davemccombs@sbcglobal.net

3514. DYMEK DA9

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-20 22:08:10 UTC
From: Dxer 1600 <rjr@optonline.net>
Message-ID: <q4ONe.2972$_7.361@fe08.lga>
Source record: 16753
Cross-posted to: rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc

Hi
I just picked up a (stoner) Dymek DA9 active antenna. The tuning cap has somehow been bypassed and it does nothing to affect the station. I was told that this was bypassed intentionally so as to be a broadband antenna. I'd like to resore ti to original and use the tuning cap as a preselector.

Does anyone have a print / schematic on this unit ?

Thanks!

3515. Eico 720 transmits with awful note

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-21 00:39:51 UTC
From: shoppa@trailing-edge.com
Message-ID: <1124584791.402907.286150@o13g2000cwo.googlegroups.com>
Source record: 16754

OK, I fixed up the RF choke in my Eico 720, cleaned up a few things,
put a "new" 6146 in (taking out the 6146B that someone else had put
in),
etc.

The oscillator/multiplier seems to be working fine. I put in a 40M
crystal, can peak up grid drive just fine. Set it to 20M, and get
14 MHz out of the driver. Switch to 21 MHz, the driver works as a
tripler.
So I think all the tuned circuits there are working fine.

Plug in a 75W light bulb, can load it up just fine. Dip in plate
current
exactly matches peak in power out. That's great.

But while I'm tuning up into the dummy load, the note as monitored on
a nearby receiver sounds awful. Yeah, there's a carrier there, but I
hear
obvious 60Hz hum and what I think is 60Hz FM. Some chirp, but not too
awful.

I've already replaced the electrolytics in the power supply (40uF 450V
units replaced with new 47uF 450V units). Do all Eico 720's sound this
bad? Or is it something else? Maybe the crystal can't take the power
in the oscillator (the 6CL6 oscillator really is putting out nearly 70V
P-P on 40M)? Something wrong with the clamper? Hum on screen
voltages?

Next thing I'm gonna try is putting a known clean crystal oscillator
into
the Eico 720 and see how it sounds.

All the voltages in my 720 seem to be maybe 10 to 20 percent high. Is
this better electrolytics, higher AC line voltage, or is it indicative
of something else?

Tim (KA0BTD).

3516. Re: Eico 720 transmits with awful note

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-21 01:28:32 UTC
From: -ex- <exray@coqui.net>
Message-ID: <c2270$4307d8c1$4232be4d$11561@COQUI.NET>
Source record: 16755

shoppa@trailing-edge.com wrote:

>
> But while I'm tuning up into the dummy load, the note as monitored on
> a nearby receiver sounds awful. Yeah, there's a carrier there, but I
> hear
> obvious 60Hz hum and what I think is 60Hz FM. Some chirp, but not too
> awful.

Are you sure the rcvr is not overloading?

-Bill

3517. Re: FYI... I'm telling you...!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-21 04:10:43 UTC
From: JOE <JOE@hotmail.com>
Message-ID: <1124597445.4ee78129a2f99bd2a70ecd56fd438a8b@meganetnews2>
Source record: 16756

"K3HVG" <jeepp@adelphia.net> wrote in message
news:43076C02.1080907@adelphia.net...
> http://j-walk.com/other/conf/
>
>
> Check this site. It'll ring a bell... sort of...!
>

Hello Dear Mr.

I HAVE ATTENDED THIS COURSE AND MUST DISCOURSE TO YOU IN THE
MOST IMMEDIATE TERMS THAT YOU MUST COME TO THE AID OF MYSELF
AND MR. ABU NBUTO.... IF ONLY CAN YOU PROVIDE YOUR PROPER BANING
INFORMATIONS AND I WILL CONTRIBUTE MUCH WEALTH UPON YOUR SELF
FOR THIS POSTING. YOU WILL BE WELL REWARDED FOR YOUR CONCERNS
AND BANK GENEROUSIDY, WITH UTMOST SINCERITY. GOD BLESS YOUR
SWEET BIPPYNESS.

IN GREATEST CONFIDENCE,

MR JOE MBUTUT
NIGERIA

PS I DO FIND THAT ALL CAPS IS THE BEST WAY TO PROMUGULATE THE
TRANSFERENCE OF AID FROM AMERICA - I LEARNED THIS AT THIS SEMINAR

3518. Free Rohn 75' #25 tower

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-21 12:56:46 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <FdKdnZ2dnZ2LBk6xnZ2dnZPnld6dnZ2dRVn-0J2dnZ0@comcast.com>
Source record: 16757

Due to a planned move, a Rohn #25, 75' tower, with beams and rotor, is available free to anyone who wants to come and take it down. New owner must provide legal indemnification for the current owner, for any injury sustained in the removal. Owner will take NO responsibility for any injury or accident.

Serious inquries only.

Please contact Helen Ann Gerli, KA1KBY, at 860-675-5566.

Thanks,

73, Bob
W1CNY

3519. Knight R-100A Keeps Blowing Fuses

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-21 15:40:03 UTC
From: KE9EX <mikey_ex@yahoo.com>
Message-ID: <1124638803.412330.203240@g43g2000cwa.googlegroups.com>
Source record: 16758

Knight R-100A Receiver dropped dead while listening, and hoping to get back on the air if only with a "nostalgia" station. The fuse had blown. No previous problems. I replaced the fuse, turned it on, the dial lights glowed dimly for a couple of seconds, long enough for me to say "that's not good". Then the fuse blew again.

Preliminary checks don't show anything visibly shorted.

Any suggestions appreciated. TNX es 73, Mike

3520. Re: Knight R-100A Keeps Blowing Fuses

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-21 15:51:02 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <Ip1Oe.1948$sw6.1663@fed1read05>
Source record: 16759

Sounds like either the rectifier has failed, or the filter caps.
Try it REAL quick with the rectifier tube pulled, on hand on
the line cord.

Pete

"KE9EX" <mikey_ex@yahoo.com> wrote in message
news:1124638803.412330.203240@g43g2000cwa.googlegroups.com...
> Knight R-100A Receiver dropped dead while listening, and hoping to get
> back on the air if only with a "nostalgia" station. The fuse had
> blown. No previous problems. I replaced the fuse, turned it on,
> the dial lights glowed dimly for a couple of seconds, long enough for
> me to say "that's not good". Then the fuse blew again.
>
> Preliminary checks don't show anything visibly shorted.
>
> Any suggestions appreciated. TNX es 73, Mike
>

3521. WTD: 2 Tuska Knobs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-21 16:03:30 UTC
From: Carl WA1KPD <nantucketbound@yahoo.com>
Message-ID: <XqGdnepql80AOJXeRVn-gg@comcast.com>
Source record: 16760
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I finally got my Tuska radio via the mail only to discover the two rheostat knobs had been replaced with 1940s communication receiver types. Does anyone have these in their junk box? They have a long metal pointer and the circular knobs have a deep recess in them. Pics available on request and have been posted on A..B.P.R.

Thanks

--
Carl
WA1KPD
Visit My Boatanchor Collection at
http://home.comcast.net/~chnord/wa1kpd.html

3522. Re: Knight R-100A Keeps Blowing Fuses

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-21 16:11:24 UTC
From: KE9EX <mikey_ex@yahoo.com>
Message-ID: <1124640684.641284.55410@g43g2000cwa.googlegroups.com>
Source record: 16761

I did try that... The slo blo fuse blew after a second. This should
have removed power from the filter caps. Does this indicate that the
problem lies elsewhere than the Power supply? Thanks.

Uncle Peter wrote:
> Sounds like either the rectifier has failed, or the filter caps.
> Try it REAL quick with the rectifier tube pulled, on hand on
> the line cord.
>
> Pete
>
>
> "KE9EX" <mikey_ex@yahoo.com> wrote in message
> news:1124638803.412330.203240@g43g2000cwa.googlegroups.com...
> > Knight R-100A Receiver dropped dead while listening, and hoping to get
> > back on the air if only with a "nostalgia" station. The fuse had
> > blown. No previous problems. I replaced the fuse, turned it on,
> > the dial lights glowed dimly for a couple of seconds, long enough for
> > me to say "that's not good". Then the fuse blew again.
> >
> > Preliminary checks don't show anything visibly shorted.
> >
> > Any suggestions appreciated. TNX es 73, Mike
> >

3523. Re: WTD: 2 Tuska Knobs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-21 16:41:47 UTC
From: -ex- <exray@coqui.net>
Message-ID: <b287$4308aecc$4232bd63$31676@COQUI.NET>
Source record: 16762
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Carl WA1KPD wrote:

> I finally got my Tuska radio via the mail only to discover the two rheostat
> knobs had been replaced with 1940s communication receiver types. Does anyone
> have these in their junk box? They have a long metal pointer and the
> circular knobs have a deep recess in them. Pics available on request and
> have been posted on A..B.P.R.
>
> Thanks
>
>
>
>
Funny you should mention this. I'm building a homebrew set and noticed
the two knobs I selected from the junquebox are Tuska knobs which I
figured might be in demand. Unfortunately mine are tuning knobs, 0-100.
2-3/4" diameter skirt. If you (or anybody else) have a need for these
let me know.

-Bill

3524. Re: Knight R-100A Keeps Blowing Fuses

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-21 16:48:48 UTC
From: kludge@panix.com
Message-ID: <deab9gfmc1@panix2.panix.com>
Source record: 16763

KE9EX <mikey_ex@yahoo.com> wrote:
>Knight R-100A Receiver dropped dead while listening, and hoping to get
>back on the air if only with a "nostalgia" station. The fuse had
>blown. No previous problems. I replaced the fuse, turned it on,
>the dial lights glowed dimly for a couple of seconds, long enough for
>me to say "that's not good". Then the fuse blew again.
>
>Preliminary checks don't show anything visibly shorted.

Check supply caps. Check rectifiers.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

3525. Re: Knight R-100A Keeps Blowing Fuses

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-21 16:50:14 UTC
From: jfeng@my-deja.com
Message-ID: <1124643014.162180.273130@g43g2000cwa.googlegroups.com>
Source record: 16764

I have a different receiver that continually blew fuses. I eventually determined that it was a bad power transformer, probably a shorted winding, since it blows fuses with the secondary completely disconnected. I hope this is not your problem. Good luck.

3526. FS: ICOM HF PACKAGE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-21 16:57:58 UTC
From: W9CAR <w9car@charter.net>
Message-ID: <qo2Oe.8133$cO6.5706@fe04.lga>
Source record: 16765

ICOM HF PACKAGE DEAL
ICOM IC 746 - IC SP20 SPKR - IC PS 125 PWR SUPPLY.
ALL IN EXCELLANT CONDITION AND ORIGINAL BOXES, MANUAL, HAND MIC ETC.
$1100.00 SHIPPED & INSURED. PACKAGE DEAL. WON'T BREAK UP THE GROUP.
NON SMOKING HOUSE AND ALL IS IN EXCELLANT COND. RADIO HAS NEVER BEEN MOBILE
AND THE POWER SUPPLY HAS NEVER BEEN USED!
608-231-9195 W9CAR@CHARTER.NET

3527. Re: Knight R-100A Keeps Blowing Fuses

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-21 17:28:35 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <CqednTvHwu5YJJXeRVn-sA@rcn.net>
Source record: 16766

jfeng@my-deja.com wrote:
> I have a different receiver that continually blew fuses. I eventually
> determined that it was a bad power transformer, probably a shorted
> winding, since it blows fuses with the secondary completely
> disconnected. I hope this is not your problem. Good luck.

A shorted tranny is the most likely cause. But it could also be a wiring failure, a bad tube socket, or even a shorted heater bypass capacitor.

If you have a good low range AC clamp on ampmeter, you can check to see where the current is going on the secondary leads. Or, you could always carefully unsolder the secondary windings and see if the fuse stops blowing.

One thing, a 100W lightbulb in series makes a good test indicator for these kinds of problems. It will prevent the blowing of 1A fuses, and will light brightly in short circuit conditions. It is a bit easier on whatever is taking the short circuit current too.

-Chuck

3528. FA: Original Collins Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-21 17:33:09 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <29WdnVDmPthIJ5XeRVn-vQ@comcast.com>
Source record: 16767

http://search.ebay.com/_W0QQfclZ3QQfsooZ1QQfsopZ1QQsassZw1cny

3529. Question re: Collins 75A-3 image problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-21 19:24:01 UTC
From: David Austerman <daveaust@pol.net>
Message-ID: <bfba78992096bca01dab3770b2ad3186.32924@mygate.mailgate.org>
Source record: 16768

I have a 75a-3 that I haven't really ever used until recently. It works but has very serious images at about 3.3 and 3.6 a few hundred kc wide. Also same thing up on 20Meter band in wide spots across the band. Sounds like AM bcb bleeding through but haven't been able to match the distorted signal to anything on my am radio. When away from the noisey areas on the dial, the real signals sound fine although the rx is fairly deaf unless I REALLY peak the antenna closely with my mfj-949 tuner(longwire & hy-gain vertical). I dont know if that means anything or not but my other rx's(r-390,nc-300,HROs...) front ends seem to be more broadbanded and can literally pick up signals with a piece of wire. Also, I don't get this same interference on my other rx's using same antenna, etc, so I'm concentrating on the receiver. I recently aligned it via the orig manual and checked all tubes. PTO tracking isn't too far off. Most caps were changed by prev owner. Everything else with the receiver looks fine otherwise. I'm not sure where the "leak" is coming in via mixers or what. I'm not an expert on rx repair so I thought I'd ask some experts on the list to find out if this kind of problem usually boils down to just a few things. Any help or suggestions will be GREATLY appreciated. Thanks/73, dave austerman, N5WNM, Oklahoma

--
Posted via Mailgate.ORG Server - http://www.Mailgate.ORG

3530. Re: Interfacing L-4B to Ten-Tec Orion

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-21 20:19:31 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <pl5Oe.1980$sw6.307@fed1read05>
Source record: 16769

John

Harbach Electronics makes an interface module that might work with
your setup. Drop them a line and check. I think it sells for around 23
dollars. You could homebrew one, but you'd have to know the keying
voltage and current drawn by the relay in the amplifier.

http://www.harbachelectronics.com/

Pete

"John N9JG" <john@gotwals.xremovey.com> wrote in message
news:ddo8dp$9c7$1@mailhub227.itcs.purdue.edu...
> The Orion manual warns the user not to directly connect the Orion's
external
> key line to older linear amplifiers made by Collins, Drake and Heathkit,
> because the voltage on the linear's keyline is too high. Instead, Ten-Tec
> states, a relay or transistor switch is _required_ between the Orion amp
key
> jack and the amplifier PTT keyline.
>
> Does anyone know of a suitable device or schematic for this interface?
> Preferably, it would be self-powered.
>
> John, N9JG
>
>

3531. Re: Knight R-100A Keeps Blowing Fuses

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-21 20:20:03 UTC
From: kludge@panix.com
Message-ID: <deanljosj1@panix2.panix.com>
Source record: 16770

In article <1124643014.162180.273130@g43g2000cwa.googlegroups.com>,
<jfeng@my-deja.com> wrote:
>I have a different receiver that continually blew fuses. I eventually
>determined that it was a bad power transformer, probably a shorted
>winding, since it blows fuses with the secondary completely
>disconnected. I hope this is not your problem. Good luck.

If it blows fuses with the rectifier tube removed, this is almost
certainly the problem.

But, the good news is that when this happens, the shorted turn is
almost always on the (very fine wire) HV secondary, which is the
top winding in the bundle and the easiest thing to rewind.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

3532. Re: Knight R-100A Keeps Blowing Fuses

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-21 20:37:45 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <vC5Oe.1983$sw6.530@fed1read05>
Source record: 16771

"Scott Dorsey" <kludge@panix.com> wrote in message
news:deanljosj1@panix2.panix.com...
> In article <1124643014.162180.273130@g43g2000cwa.googlegroups.com>,
> <jfeng@my-deja.com> wrote:
> >I have a different receiver that continually blew fuses. I eventually
> >determined that it was a bad power transformer, probably a shorted
> >winding, since it blows fuses with the secondary completely
> >disconnected. I hope this is not your problem. Good luck.
>
> If it blows fuses with the rectifier tube removed, this is almost
> certainly the problem.
>
> But, the good news is that when this happens, the shorted turn is
> almost always on the (very fine wire) HV secondary, which is the
> top winding in the bundle and the easiest thing to rewind.
> --scott
>
> --
> "C'est un Nagra. C'est suisse, et tres, tres precis."

I'd suggest removing all of the secondary windings at this point.
It could be a wiring problem--such as a pilot lamp socket
shorting out, or even arcing in the rectifier tube socket.
You have nothing to lose. The dim bulb test on a transformer
will the secondaries unloaded will reveal a shorted winding
quickly.

If it is the transformer, I suspect the radio should have some
burnt odor to it. They usually take several minutes of cooking
to fail to that degree.

Next step is dumpstering/parting the receiver, or finding a
donor. Those R-100s are problematic with the PCB
style bandswitches...

Pete

3533. Re: Interfacing L-4B to Ten-Tec Orion

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-21 21:12:43 UTC
From: John N9JG <john@gotwals.xremovey.com>
Message-ID: <deaqo8$199$1@mailhub227.itcs.purdue.edu>
Source record: 16772

Thank you for the information, but another person had suggested the
Ameritron ARB-704 Interface Buffer, for $50. I have installed this device
and it seems to work fine.

I am also glad to know about Harbach Electronics.

John, N9JG

" Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message
news:pl5Oe.1980$sw6.307@fed1read05...
> John
>
> Harbach Electronics makes an interface module that might work with
> your setup. Drop them a line and check. I think it sells for around 23
> dollars. You could homebrew one, but you'd have to know the keying
> voltage and current drawn by the relay in the amplifier.
>
> http://www.harbachelectronics.com/
>

3534. Re: FYI... I'm telling you...!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-21 21:18:41 UTC
From: kashe@sonic.net
Message-ID: <gprhg1tg3av5k0bp4pqgic0qjnh71ecf5r@4ax.com>
Source record: 16773

On Sat, 20 Aug 2005 21:10:43 -0700, "JOE" <JOE@hotmail.com> wrote:

>
>"K3HVG" <jeepp@adelphia.net> wrote in message
>news:43076C02.1080907@adelphia.net...
>> http://j-walk.com/other/conf/
>>
>>
>> Check this site. It'll ring a bell... sort of...!
>>
>
>Hello Dear Mr.
>
>I HAVE ATTENDED THIS COURSE AND MUST DISCOURSE TO YOU IN THE
>MOST IMMEDIATE TERMS THAT YOU MUST COME TO THE AID OF MYSELF
>AND MR. ABU NBUTO.... IF ONLY CAN YOU PROVIDE YOUR PROPER BANING
>INFORMATIONS AND I WILL CONTRIBUTE MUCH WEALTH UPON YOUR SELF
>FOR THIS POSTING. YOU WILL BE WELL REWARDED FOR YOUR CONCERNS
>AND BANK GENEROUSIDY, WITH UTMOST SINCERITY. GOD BLESS YOUR
>SWEET BIPPYNESS.
>
>IN GREATEST CONFIDENCE,
>
>MR JOE MBUTUT
>NIGERIA
>
>PS I DO FIND THAT ALL CAPS IS THE BEST WAY TO PROMUGULATE THE
>TRANSFERENCE OF AID FROM AMERICA - I LEARNED THIS AT THIS SEMINAR
>

As added inducements to signing up now:

Amenities* include a bar, a barber shop, running water (hot AND cold),
free parking, and a free newspaper (except for weekends).

Spouses are invited, although they may not attend the conference
sessions. Spouses must spend the day in their hotel room watching TV
(two channels are available, and one is not cartoons).

* Restrooms are available in the hotel. Please use them.

3535. WANTED: Vintage Tektronix Equipement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-21 21:38:23 UTC
From: Chris Singleton <csinglet@telus.net>
Message-ID: <jv6Oe.233520$on1.127947@clgrps13>
Source record: 16774
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

Hello All,

I was wondering if anyone had any old vacuum-tube based Tektronix equipment (5xx series scopes, plug-in's, etc) that they wanted to get rid of. I am located in the Vancouver, BC area and can come and pick-up anything in a 50 mile radius. Does not matter if the equipment is not working.

Thanks for your time,

Regards,

Chris

Please respond to csinglet@-NOSPAM-telus.net
(remove -NOSPAM- to respond)

3536. Re: Knight R-100A Keeps Blowing Fuses

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-21 21:39:59 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <LqydnZ2dnZ1nApiInZ2dnedpld6dnZ2dRVn-y52dnZ0@gwi.net>
Source record: 16775

Most always the HV winding is under the filament windings. HV windings are
not the easiest to wind.

--
Regards,
Gary...WZ1M
"Scott Dorsey" <kludge@panix.com> wrote in message
news:deanljosj1@panix2.panix.com...
>
> In article <1124643014.162180.273130@g43g2000cwa.googlegroups.com>,
> <jfeng@my-deja.com> wrote:
> >I have a different receiver that continually blew fuses. I eventually
> >determined that it was a bad power transformer, probably a shorted
> >winding, since it blows fuses with the secondary completely
> >disconnected. I hope this is not your problem. Good luck.
>
> If it blows fuses with the rectifier tube removed, this is almost
> certainly the problem.
>
> But, the good news is that when this happens, the shorted turn is
> almost always on the (very fine wire) HV secondary, which is the
> top winding in the bundle and the easiest thing to rewind.
> --scott
>
> --
> "C'est un Nagra. C'est suisse, et tres, tres precis."
>

3537. Re: Knight R-100A Keeps Blowing Fuses

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-21 21:41:30 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <yqydnW3laPVMaZXeRVn-1g@gwi.net>
Source record: 16776

Mike:
I had this problem with the same receiver. It is the line bypass caps.
One or both are no good. Replace with 1600 volt discs and your problem is
solved.

--
Regards,
Gary...WZ1M
"KE9EX" <mikey_ex@yahoo.com> wrote in message
news:1124638803.412330.203240@g43g2000cwa.googlegroups.com...
> Knight R-100A Receiver dropped dead while listening, and hoping to get
> back on the air if only with a "nostalgia" station. The fuse had
> blown. No previous problems. I replaced the fuse, turned it on,
> the dial lights glowed dimly for a couple of seconds, long enough for
> me to say "that's not good". Then the fuse blew again.
>
> Preliminary checks don't show anything visibly shorted.
>
> Any suggestions appreciated. TNX es 73, Mike
>
>

3538. Re: Question re: Collins 75A-3 image problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-21 21:47:38 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <fZidnZGBRNLha5XeRVn-sw@rcn.net>
Source record: 16777

David Austerman wrote:
> I have a 75a-3 that I haven't really ever used until recently. It works
> but has very serious images at about 3.3 and 3.6 a few hundred kc wide.
> Also same thing up on 20Meter band in wide spots across the band. Sounds
> like AM bcb bleeding through but haven't been able to match the
> distorted signal to anything on my am radio. When away from the noisey
> areas on the dial, the real signals sound fine although the rx is fairly
> deaf unless I REALLY peak the antenna closely with my mfj-949
> tuner(longwire & hy-gain vertical). I dont know if that means anything
> or not but my other rx's(r-390,nc-300,HROs...) front ends seem to be
> more broadbanded and can literally pick up signals with a piece of wire.
> Also, I don't get this same interference on my other rx's using same
> antenna, etc, so I'm concentrating on the receiver. I recently aligned
> it via the orig manual and checked all tubes. PTO tracking isn't too far
> off. Most caps were changed by prev owner. Everything else with the
> receiver looks fine otherwise. I'm not sure where the "leak" is coming
> in via mixers or what. I'm not an expert on rx repair so I thought I'd
> ask some experts on the list to find out if this kind of problem usually
> boils down to just a few things. Any help or suggestions will be GREATLY
> appreciated. Thanks/73, dave austerman, N5WNM, Oklahoma

Do you have the top and bottom covers on the radio? The Collins rigs
will show a substantial improvement in image rejection when all of the covers
are in place, and properly screwed down.

You can often get a substantial improvement in performance in Collins rigs
by exercising the screws and nuts that hold the intercompartment shields,
and tube sockets. These parts get a little bit of corrosion over the years,
and no longer work as good shields.

-Chuck

3539. Re: Knight R-100A Keeps Blowing Fuses

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-21 22:27:12 UTC
From: -ex- <exray@coqui.net>
Message-ID: <46cee$4308ffc2$4232bd3d$22357@COQUI.NET>
Source record: 16778

GBrown wrote:

>
> Mike:
> I had this problem with the same receiver. It is the line bypass caps.
> One or both are no good. Replace with 1600 volt discs and your problem is
> solved.
>
Aha! That might be it. Better (more logical) choice on caps nowadays
would be the ac-rated X-Y disc caps. Available at Mouser, Justradios, etc.

-Bill M

3540. Re: WANTED: Vintage Tektronix Equipement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-21 22:43:04 UTC
From: Bret Ludwig <bretldwig@yahoo.com>
Message-ID: <1124664184.472172.12850@g47g2000cwa.googlegroups.com>
Source record: 16779
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

You wanting it for test equipment or for the terminal strips and other
parts?

3541. Re: Knight R-100A Keeps Blowing Fuses

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-21 22:46:07 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <Ru7Oe.1994$sw6.165@fed1read05>
Source record: 16780

"-ex-" <exray@coqui.net> wrote in message
news:46cee$4308ffc2$4232bd3d$22357@COQUI.NET...
> GBrown wrote:
>
> >
> > Mike:
> > I had this problem with the same receiver. It is the line bypass
caps.
> > One or both are no good. Replace with 1600 volt discs and your problem
is
> > solved.
> >
> Aha! That might be it. Better (more logical) choice on caps nowadays
> would be the ac-rated X-Y disc caps. Available at Mouser, Justradios,
etc.
>
> -Bill M

Yes, Gary has a good point. I didn't expect they placed the caps
behind the fuses, most manufacturers had them right at the line
cord entry!

Pete

3542. Re: WANTED: Vintage Tektronix Equipement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-21 23:12:21 UTC
From: Chris Singleton <csinglet@telus.net>
Message-ID: <pT7Oe.233534$on1.9401@clgrps13>
Source record: 16781
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

Hi Bret,

I enjoy working on/fixing this old equipment as a hobby. I currently have a small collection, but am always looking to expand it. Do you have any equipment that you wish to get rid of?

Regards,

Chris
"Bret Ludwig" <bretldwig@yahoo.com> wrote in message
news:1124664184.472172.12850@g47g2000cwa.googlegroups.com...
> You wanting it for test equipment or for the terminal strips and other
> parts?
>

3543. Heathkit Manuals for Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-21 23:40:20 UTC
From: Richard Reese <reeser@gemair.com>
Message-ID: <0k3ig1do4gga3ld2eociotgkua6op5r0on@4ax.com>
Source record: 16782

I have the following manuals for sale. These manuals are faithful copies of the original manuals including all foldouts.

CM-1 Direct Reading Capacity Meter 7.95
DX-60 Transmitter 10.95
DX-60B Transmitter 10.95
EF-1 How to Understand and Use Your VTVM 14.95
EF-3 How to Understand and Use Your Signal Generator 16.95
HG-10 VFO 9.95
HG-10B VFO 9.95
HO-13 Ham Scan 12.95
HP-23A Power Supply 7.95
HP-23B Power Supply 7.95
HP-23C Power Supply 7.95
HR-10B Receiver 10.95
HW-16 CW Transceiver 13.95
IG-102 Signal Generator 8.95
IG-42 Laboratory Signal Generator 8.95
IT-11 Capacitor Checker 9.95
IT-12 Signal Tracer 8.95
IT-28 Capacitor Checker 9.95
IT-7400 Digital IC Tester 10.95
SB-101 Transceiver 24.95
SB-303 Receiver 26.95
SB-401 Transmitter 26.95
SB-610 Monitor Scope 10.95
SB-620 Scanalyzer 11.95
SG-8 Signal Generator 6.95
TT-1 Tube Tester (Assembly Manual) 12.95
TT-1A Tube Tester Adapter (Assembly Manual) 6.95
TT-1 Tube Tester (Operational Manual) 8.95
TT-1A Tube Tester (Tube Data Manual) 12.95

The prices above do not include postage.
I take Paypal.
If you need a nice manual please E-mail me.
Regards,
Dick

3544. Re: Eico 720 transmits with awful note

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-22 01:31:06 UTC
From: Dale Parfitt <par@parelectronics.com>
Message-ID: <uV9Oe.3834$g47.3759@trnddc07>
Source record: 16783

"-ex-" <exray@coqui.net> wrote in message
news:c2270$4307d8c1$4232be4d$11561@COQUI.NET...
> shoppa@trailing-edge.com wrote:
>
>>
>> But while I'm tuning up into the dummy load, the note as monitored on
>> a nearby receiver sounds awful. Yeah, there's a carrier there, but I
>> hear
>> obvious 60Hz hum and what I think is 60Hz FM. Some chirp, but not too
>> awful.
>
> Are you sure the rcvr is not overloading?
>
> -Bill

My answer also- maske sure the problem is not in the RX before tearing into
the 720.

Dale W4OP

3545. Re: WANTED: Vintage Tektronix Equipement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-22 01:36:30 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <B-udnVlvG-O8sZTeRVn-vA@comcast.com>
Source record: 16784
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

"Chris Singleton" <csinglet@telus.net> wrote in message
news:pT7Oe.233534$on1.9401@clgrps13...
> Hi Bret,
>
> I enjoy working on/fixing this old equipment as a hobby. I currently have
> a small collection, but am always looking to expand it. Do you have any
> equipment that you wish to get rid of?
>
> Regards,
>
> Chris

Chris -

You have one of the larger test equipment restorers and reseller in B.
Columbia ... what do they throw out?

gb

3546. Re: Slightly OT: WTB old 50Kv power pole insulators

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-22 02:00:25 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <%kaOe.2008$sw6.1847@fed1read05>
Source record: 16785
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

"William Mutch" <wcm1@NOSPAM.cornell.edu> wrote in message
news:MPG.1d653f7073917402989824@newsstand.cit.cornell.edu...
>
>
> I'm working on a resoration (for display only) of an antique
> experimental 50 Kv 3 phase transformer which was handbuilt here in the
>

Might I suggest if you only find one or two suitable insulators that
you consider making your own from molds?

Try researching Alumilite (www.alumilite.com) as one source for
mold making kits.

Pete

3547. HQ-180A Filter Choke specs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-22 02:30:20 UTC
From: Jack <jackrich@bellsouth.net>
Message-ID: <CLaOe.5079$ZD4.459@bignews3.bellsouth.net>
Source record: 16786

I'm looking for the inductance and current rating of the HQ-180A power supply choke so I can find a suitable replacement. Mine burnt to a crisp although it still shows continuity. It reads about 250 ohms and on the DMM's Lx function it says 7.0 Hy. Thanks for any help.

3548. Re: HQ-180A Filter Choke specs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-22 02:42:32 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <9fednaUY-fgBppTeRVn-iQ@comcast.com>
Source record: 16787

"Jack" <jackrich@bellsouth.net> wrote in message
news:CLaOe.5079$ZD4.459@bignews3.bellsouth.net...
> I'm looking for the inductance and current rating of the HQ-180A power
> supply choke so I can find a suitable replacement. Mine burnt to a crisp
> although it still shows continuity. It reads about 250 ohms and on the
> DMM's Lx function it says 7.0 Hy. Thanks for any help.
>
>
I see that Peter Dahl has the specifications for the HQ-180A power
transformer
http://www.pwdahl.com/dahlcatalog/hamtrans011404.html#H

HAMMARLUND HQ-180A POWER
REPLACES P/N P26305-1, 115 VAC PRI ONLY
CORE) EI-125 X 1.75 STYLE #) 06 E-I LAMINATED CORE
PR) 115 VAC 60 HZ 1 PH

S1) 420 VCT @ 200 MA CCS

S2) 6.3 VAC @ 6A CCS

DM) HT = 2.625 WT = 3.750 DT = 3.125 MD = 2.500 MW = 3.125
PRICE) $125.00 Plus S&H FOB El Paso, TX WEIGHT) 6 LBS
==========
He may also have the filter choke specifications. IF you have the
original -- they will rework / rebuild it -- to keep size, etc.

gb

3549. Re: HQ-180A Filter Choke specs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-22 04:43:29 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <RJcOe.9273$Wi6.401@newsread2.news.pas.earthlink.net>
Source record: 16788

The filter choke you measured sounds like what the original would be. These things are not critical at all. Find one about 7 or more henrys and 250 to 300 ohms, and if it is the right size, you are in luck.

Your choke may be fine. Find out the reason it did that. Too much current was obviously drawn. The fuse should have blown before the choke burning up.

Check the rectifier and filter cap. Then measure the current draw of the radio. It would be about 150 to 200 ma.

73, Colin K7FM

3550. Re: WANTED: Vintage Tektronix Equipement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-22 06:44:10 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <430973b7$1_1@dowco.com>
Source record: 16789

Behold, gb scribed on tube chassis:

> "Chris Singleton" <csinglet@telus.net> wrote in message
> news:pT7Oe.233534$on1.9401@clgrps13...
>> Hi Bret,
>>
>> I enjoy working on/fixing this old equipment as a hobby. I currently
>> have a small collection, but am always looking to expand it. Do you
>> have any equipment that you wish to get rid of?
>>
>> Regards,
>>
>> Chris
>
> Chris -
>
> You have one of the larger test equipment restorers and reseller in B.
> Columbia ... what do they throw out?
>
> gb

We do?

Who? Where?

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

3551. Re: WANTED: Vintage Tektronix Equipement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-22 10:27:03 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <4309A876.E5322D82@earthlink.net>
Source record: 16790

Gregg wrote:
>
> We do?
>
> Who? Where?

http://www.sphere.bc.ca/test/

--
Link to my "Computers for disabled Veterans" project website deleted
after threats were telephoned to my church.

Michael A. Terrell
Central Florida

3552. Re: WANTED: Vintage Tektronix Equipement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-22 14:37:40 UTC
From: radionutz <dmign@earthlink.net>
Message-ID: <UqlOe.207$FW1.21@newsread3.news.atl.earthlink.net>
Source record: 16791
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

Chris;
You don't say if you want to buy them or if you are looking for a "gimme".
I have a model 555 scope with plug-ins, power supply and orginal cart that I
don't use and never will but I don't want to just give it away. I don't
know if it works or not but it is complete including the million or so tubes
in it. You can take a look at it on my web site at:

www.home.earthlink.net/~dmign/index.htm

there is a menu bar on the left side of the page. Click on the TEST EQUIP
link and it is near the bottom of the page. Also I am in the South-eastern
part of Ohio, USA so a little more than 50 miles from you.
E-mail me at: dmign at earthlink dot net if you want any more
information.

DON

"Chris Singleton" <csinglet@telus.net> wrote in message
news:jv6Oe.233520$on1.127947@clgrps13...
> Hello All,
>
> I was wondering if anyone had any old vacuum-tube based Tektronix
> equipment (5xx series scopes, plug-in's, etc) that they wanted to get rid
> of. I am located in the Vancouver, BC area and can come and pick-up
> anything in a 50 mile radius. Does not matter if the equipment is not
> working.
>
> Thanks for your time,
>
> Regards,
>
> Chris
>
> Please respond to csinglet@-NOSPAM-telus.net
> (remove -NOSPAM- to respond)
>

3553. Re: WANTED: Vintage Tektronix Equipement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-22 17:45:20 UTC
From: shoppa@trailing-edge.com
Message-ID: <1124732720.799840.70380@z14g2000cwz.googlegroups.com>
Source record: 16792
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

> I am located in the Vancouver, BC area

You should certainly visit the SERF sales at UBC. Lots of stuff moves through there, some of it of the vintage you're interested in.

You'll almost certainly find some stuff you didn't know that you needed, but you suddenly do need, as well as a bigger vehicle to haul it all in!

Tim.

3554. Re: HQ-180A Filter Choke specs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-22 18:18:10 UTC
From: Jack <jackrich@bellsouth.net>
Message-ID: <hEoOe.23219$xW.4702@bignews6.bellsouth.net>
Source record: 16793

Thanks, gb and Colin for the tips. My guess at about 200 mA is ok, I guess. The choke is pretty charred... all the varnish was boiled out and dried on the chassis. The outside paper is brittle now. The filter caps seem ok. I checked them last night and they have between 35 and 50 microamps leakage at full charge and working voltage. Today I will wire the choke back in and use a Variac to check for abnormal current draw. I'm not discounting a shorted turn or two inside the choke although the dc resistance seems normal. I did just buy a 10H, 300mA choke on Ebay with about the same form factor.

The power supply filter is the classic pi with 40uf input and 80uf (!) output. That capacitance combined with 7 Hy sure doesn't seem anywhere near 120Hz for filtering. But what do I know? Thanks again.

Jack

"Jack" <jackrich@bellsouth.net> wrote in message
news:CLaOe.5079$ZD4.459@bignews3.bellsouth.net...
> I'm looking for the inductance and current rating of the HQ-180A power
> supply choke so I can find a suitable replacement. Mine burnt to a crisp
> although it still shows continuity. It reads about 250 ohms and on the
> DMM's Lx function it says 7.0 Hy. Thanks for any help.
>
>

3555. FS or FT: 440 Motorola Base Station

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-22 18:26:29 UTC
From: Gene Rodgers <oldcodger@verizon.net>
Message-ID: <pNoOe.4173$Hi.2405@trnddc04>
Source record: 16644

I have a Transmitter which is rack mounted in a cabinet and capable of over 150 watts but will dead key transmit at 120 watts (continuous). The transmit is variable from 5 watts to 120 watts. I also have a dual Receiver rack mounted in a cabinet. Both have power supplies and are very heavy duty pieces of equipment. Wouldn't take much to convert to a 440 repeater or use as is for volunteer fire department or small city.
Units must be picked up in Dallas.Comes complete with manuals for both.
Will sell (make offer) or trade for good Ham HF rig, or ????.

Pictures of manual & rig:
http://www.grodgers.com/dfwforsale/transmitter440.jpg
http://www.grodgers.com/dfwforsale/receiver440.jpg

Units are skid mounted and virtually unused. Appereantly this was a backup unit.

Contact me at ke5bfa@comcast.net or reply to this email.

Gene

3556. Re: WANTED: Vintage Tektronix Equipement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-22 19:59:38 UTC
From: Bret Ludwig <bretldwig@yahoo.com>
Message-ID: <1124740778.330589.99030@g43g2000cwa.googlegroups.com>
Source record: 16645
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

I had a couple of doghouse blue Tek scopes I gave away to a guy, who wound up parting them out and building some very crude tube audio stuff he charged a lot of money for to gullible idiots in St. Louis. That town appears to be a haven for audio con men.

The old Tek scopes are either too much work to keep going, or have mostly been used so heavily they are no longer usable. There are no more parts for DESIRABLE Tek scopes! Tek has not made an actual oscilloscope in nearly ten years and the last ones (the TAS series) were crude and nearly unusable.

Large quantities of certain parts do exist-because either those are the parts that don't go bad or they are for stuff you don't want anyway.

3557. Re: WANTED: Vintage Tektronix Equipement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-22 20:08:53 UTC
From: Jon Yaeger <jono_1@bellsouth.net>
Message-ID: <BF2FA915.3071A%jono_1@bellsouth.net>
Source record: 16646
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

in article 1124740778.330589.99030@g43g2000cwa.googlegroups.com, Bret Ludwig at bretldwig@yahoo.com wrote on 8/22/05 3:59 PM:

> I had a couple of doghouse blue Tek scopes I gave away to a guy, who
> wound up parting them out and building some very crude tube audio stuff
> he charged a lot of money for to gullible idiots in St. Louis. That
> town appears to be a haven for audio con men.
>
> The old Tek scopes are either too much work to keep going, or have
> mostly been used so heavily they are no longer usable. There are no
> more parts for DESIRABLE Tek scopes! Tek has not made an actual
> oscilloscope in nearly ten years and the last ones (the TAS series)
> were crude and nearly unusable.
>
> Large quantities of certain parts do exist-because either those are
> the parts that don't go bad or they are for stuff you don't want
> anyway.

Actually, old Tek scopes have some great parts that lend themselves to happy employment in some really nice tube designs . . . .

3558. Re: Eico 720 transmits with awful note

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-22 20:40:04 UTC
From: JOE <JOE@hotmail.com>
Message-ID: <HKqOe.14506$Do3.6132@orc.nntpserver.com>
Source record: 16647

> All the voltages in my 720 seem to be maybe 10 to 20 percent high. Is
> this better electrolytics, higher AC line voltage, or is it indicative
> of something else?
>
> Tim (KA0BTD).

Tim - Turn the RF gain all the way down on your receiver, and the
audio gain all the way up. Key the transmitter, and slowly bring up
the RF gain. Bet it sounds better...

JOE

3559. Re: WANTED: Vintage Tektronix Equipement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-22 20:54:32 UTC
From: Jiri Placek <radiotubes@fast.net>
Message-ID: <1124744072.355073.94790@g43g2000cwa.googlegroups.com>
Source record: 16648
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

Does anyone please have good spare handles and fan for the 500 series?
I need them for rebuilding the 575 tracer.

Thanks

Jiri Placek
Boyertown, PA

3560. Re: WANTED: Vintage Tektronix Equipement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-22 21:31:10 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <5u6dnZ2dnZ3hUUienZ2dnYLZl96dnZ2dRVn-0J2dnZ0@rcn.net>
Source record: 16649
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

Jiri Placek wrote:
> Does anyone please have good spare handles and fan for the 500 series?
> I need them for rebuilding the 575 tracer.

They are probably all bad by now. Take your old handles to a shoe repair shop,
and see if they will sew up a new pair out of blue shoe leather. It's an easy job.

-Chuck

3561. Re: Knight R-100A Keeps Blowing Fuses

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-22 22:24:59 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <1hsOe.2111$sw6.1426@fed1read05>
Source record: 16650

"Edmund H. Ramm" <ehramm@dk3uz.ampr.org> wrote in message
news:ILMvGK.202@dk3uz.ampr.org...
> In <vC5Oe.1983$sw6.530@fed1read05> " Uncle Peter"
<radioconnectionNO@cox.netSPAM> writes:
> > Instead of dumpstering etc., what is wrong with having a new
> transformer wound?
>
> 73, Eddi ._._.
> --
>

Depends on the sentimental value. A rewound transformer would
buy TWO nice examples of the R-100 Stateside. It should be
easy to find a replacement from a junker, even from another
brand, that would work though.

Pete

3562. AM operation of KWM?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-22 22:54:09 UTC
From: Bret Ludwig <bretldwig@yahoo.com>
Message-ID: <1124751249.057553.239520@o13g2000cwo.googlegroups.com>
Source record: 16651

I saw an auction for a Sampson Modulator which looks to be a way to apply full plate modulated audio to the output section of a Collins transmitter or transceiver. it has the "11 pin octal" socket which is used, aside from relays, only two places I know of, the Collins S-Line ham equipment and Hammond organ speaker cabs.

First, is that what this is?

Second, since the KWM-2 has no AM position, how is the BFO disabled for AM rx operation? The audio would be unpleasant even if intelligible if AM were listened to in a SSB mode.

My guess is that this was actually intended for illicit 11 meter use but would be usable on any band.

3563. Re: HQ-180A Filter Choke specs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-22 22:58:30 UTC
From: k35454 <k35454@direct.ca>
Message-ID: <282dncRUoegFxZfeRVn-iw@look.ca>
Source record: 16652

The first filter choke for the old Hammarlund SP400 (pp 6F6 output in an 18 tube set) is shown as 150 ma. @ 150 ohms with 12 henries if that eases your possible anxiety. VE7AFN.

"Jack" <jackrich@bellsouth.net> wrote in message news:hEoOe.23219$xW.4702@bignews6.bellsouth.net...
Thanks, gb and Colin for the tips. My guess at about 200 mA is ok, I guess. The choke is pretty charred... all the varnish was boiled out and dried on the chassis. The outside paper is brittle now. The filter caps seem ok. I checked them last night and they have between 35 and 50 microamps leakage at full charge and working voltage. Today I will wire the choke back in and use a Variac to check for abnormal current draw. I'm not discounting a shorted turn or two inside the choke although the dc resistance seems normal. I did just buy a 10H, 300mA choke on Ebay with about the same form factor.

The power supply filter is the classic pi with 40uf input and 80uf (!) output. That capacitance combined with 7 Hy sure doesn't seem anywhere near 120Hz for filtering. But what do I know? Thanks again.

Jack

"Jack" <jackrich@bellsouth.net> wrote in message news:CLaOe.5079$ZD4.459@bignews3.bellsouth.net...
> I'm looking for the inductance and current rating of the HQ-180A power
> supply choke so I can find a suitable replacement. Mine burnt to a crisp
> although it still shows continuity. It reads about 250 ohms and on the
> DMM's Lx function it says 7.0 Hy. Thanks for any help.
>
>

3564. Re: Knight R-100A Keeps Blowing Fuses

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-23 00:50:00 UTC
From: BFoelsch <BFoelsch@comcast.ditch.this.net>
Message-ID: <Sp6dnc6uY8wk75feRVn-ug@giganews.com>
Source record: 16653

```
" Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message
news:1hsOe.2111$sw6.1426@fed1read05...
>
> "Edmund H. Ramm" <ehramm@dk3uz.ampr.org> wrote in message
> news:ILMvGK.202@dk3uz.ampr.org...
> > In <vC5Oe.1983$sw6.530@fed1read05> " Uncle Peter"
> <radioconnectionNO@cox.netSPAM> writes:
> > > Instead of dumpstering etc., what is wrong with having a new
> > transformer wound?
> >
> > 73, Eddi ._._.
> > --
> >
>
> Depends on the sentimental value. A rewound transformer would
> buy TWO nice examples of the R-100 Stateside.

Yikes! I could buy a brand new standard transformer from Hammond for
$40 -$50. No, it wouldn't be original, but would it matter? Are R-100s
really down to the $20 range?

!!!!!!!!!!!
```

3565. Re: Knight R-100A Keeps Blowing Fuses

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-23 01:06:09 UTC
From: BFoelsch <BFoelsch@comcast.ditch.this.net>
Message-ID: <XoCdna7pRq3y65feRVn-rQ@giganews.com>
Source record: 16654

"BFoelsch" <BFoelsch@comcast.ditch.this.net> wrote in message
news:Sp6dnc6uY8wk75feRVn-ug@giganews.com...
>
> " Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message
> news:1hsOe.2111$sw6.1426@fed1read05...
> >
> > "Edmund H. Ramm" <ehramm@dk3uz.ampr.org> wrote in message
> > news:ILMvGK.202@dk3uz.ampr.org...
> > > In <vC5Oe.1983$sw6.530@fed1read05> " Uncle Peter"
> > <radioconnectionNO@cox.netSPAM> writes:
> > > > Instead of dumpstering etc., what is wrong with having a new
> > > transformer wound?
> > >
> > > 73, Eddi ._._.
> > > --
> > >
> >
> > Depends on the sentimental value. A rewound transformer would
> > buy TWO nice examples of the R-100 Stateside.
>
> Yikes! I could buy a brand new standard transformer from Hammond for
> $40 -$50. No, it wouldn't be original, but would it matter? Are R-100s
> really down to the $20 range?
>
> !!!!!!!!!!!!

Further to my previous message....

What I usually do in the case of a blown power transformer is as follows.

If an exact replacement transformer is not available or affordable, I buy a good electrical replacement from Hammond or whomever. It is never a good mechanical match, as we all know. Rather than hacking the chassis to death, I make up an adapter plate. I take a piece of flat steel (old computer cases are exactly the right thickness, and they're free) and drill two sets of holes in it, one to match the original transformer, one to match the new transformer. I then mount the adapter plate either above or below the chassis using 8-32 hardware and spacers of the appropriate length. Next I mount the transformer to the adapter and wire it up. This permits me to use the "wrong" transformer, but does no damage to the collector value in case the "right" transformer comes along; I just remove the adapter plate.

Before you dumpster the R-100, send it to me. I'll give you the price of a new transformer for it! The R-100, if I remember correctly, has only two windings, 600VCT and 6.3 filament. Replacing the transformer as I describe

is an easy afternoon project! Radio Daze and AES both list suitable
replacement transformers.

3566. Re: WANTED: Vintage Tektronix Equipement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-23 01:24:36 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <430a7a4c$1_1@dowco.com>
Source record: 16655

Behold, Michael A. Terrell scribed on tube chassis:

> Gregg wrote:
>>
>> We do?
>>
>> Who? Where?
>
>
> http://www.sphere.bc.ca/test/

D'OH!

I was at his house last summer too!
(watch his dogs though! :-o)

Thanks :-)

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

3567. Re: Sonar equipment ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-23 02:23:15 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <dee1aj$3ef$1@theodyn.ncf.ca>
Source record: 16657

"clf" (allspamautodeleted@trashcan.com) writes:
> I seen a Sonar brand RF Linear - Model BR-21 - last evening. It had no "Band
> Select" switch on it - so am wondering, what purpose it served? This one was
> in ok condition - but not sure if it worked.
>
>
>
Do a websearch, and you'll find that it's a 25 to 40MHz amplifier.

I have no idea whether it was a legit amplifier or not, but they always
use to sell that sort of amplifier as for the business band adjacent
to the CB band. Not being in the US, I never looked at the US rules
to know if they were legit for that purpose or not.

Sonar was a big name in two-way radios.

The only reason a bandswitch is needed is if the amplifier or rig
covers more than one band. That sort of thing is common in amateur
radio, but not in other services. Note even within amateur radio,
people would build single band amplifiers (sometimes low power, sometimes
full kilowatt), and a good example of commercially built amplifiers are
all those amplfiers for the VHF and UHF bands.

Michael VE2BVW

3568. Re: Knight R-100A Keeps Blowing Fuses

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-23 02:48:07 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <1eadnZ2dnZ1aR_SVnZ2dnbETl96dnZ2dRVn-0p2dnZ0@gwi.net>
Source record: 16658

Just so happens, I have a good tranny from a R-100A, ready to ship, and it
doesn't blow fuses.

--
Regards,
Gary...WZ1M
" Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message
news:1hsOe.2111$sw6.1426@fed1read05...
>
>
> "Edmund H. Ramm" <ehramm@dk3uz.ampr.org> wrote in message
> news:ILMvGK.202@dk3uz.ampr.org...
> > In <vC5Oe.1983$sw6.530@fed1read05> " Uncle Peter"
> <radioconnectionNO@cox.netSPAM> writes:
> > > Instead of dumpstering etc., what is wrong with having a new
> > transformer wound?
> >
> > 73, Eddi ._._.
> > --
> >
>
> Depends on the sentimental value. A rewound transformer would
> buy TWO nice examples of the R-100 Stateside. It should be
> easy to find a replacement from a junker, even from another
> brand, that would work though.
>
> Pete
>
>
>

3569. Re: Knight R-100A Keeps Blowing Fuses

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-23 02:50:09 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <rJSdnVYslcY5E5feRVn-hg@gwi.net>
Source record: 16659

I would hope it had a primary winding to.

--
Regards,
Gary...WZ1M
"BFoelsch" <BFoelsch@comcast.ditch.this.net> wrote in message
news:XoCdna7pRq3y65feRVn-rQ@giganews.com...
>
>
> "BFoelsch" <BFoelsch@comcast.ditch.this.net> wrote in message
> news:Sp6dnc6uY8wk75feRVn-ug@giganews.com...
> >
> > " Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message
> > news:1hsOe.2111$sw6.1426@fed1read05...
> > >
> > > "Edmund H. Ramm" <ehramm@dk3uz.ampr.org> wrote in message
> > > news:ILMvGK.202@dk3uz.ampr.org...
> > > > In <vC5Oe.1983$sw6.530@fed1read05> " Uncle Peter"
> > > <radioconnectionNO@cox.netSPAM> writes:
> > > > > Instead of dumpstering etc., what is wrong with having a new
> > > > transformer wound?
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> > > > 73, Eddi ._._.
> > > > --
> > > >
> > >
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> >
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> > $40 -$50. No, it wouldn't be original, but would it matter? Are R-100s
> > really down to the $20 range?
> >
> > !!!!!!!!!!!!
>
> Further to my previous message....
>
> What I usually do in the case of a blown power transformer is as follows.
>
> If an exact replacement transformer is not available or affordable, I buy
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> good electrical replacement from Hammond or whomever. It is never a good
> mechanical match, as we all know. Rather than hacking the chassis to
death,

> I make up an adapter plate. I take a piece of flat steel (old computer
cases
> are exactly the right thickness, and they're free) and drill two sets of
> holes in it, one to match the original transformer, one to match the new
> transformer. I then mount the adapter plate either above or below the
> chassis using 8-32 hardware and spacers of the appropriate length. Next I
> mount the transformer to the adapter and wire it up. This permits me to
use
> the "wrong" transformer, but does no damage to the collector value in case
> the "right" transformer comes along; I just remove the adapter plate.
>
> Before you dumpster the R-100, send it to me. I'll give you the price of a
> new transformer for it! The R-100, if I remember correctly, has only two
> windings, 600VCT and 6.3 filament. Replacing the transformer as I describe
> is an easy afternoon project! Radio Daze and AES both list suitable
> replacement transformers.
>
>
>

3570. Re: WANTED: Vintage Tektronix Equipement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-23 03:14:42 UTC
From: william_b_noble <nobody@nowhere.com>
Message-ID: <1124766884.03b3ef475fdaecbc949377235a753f00@teranews>
Source record: 16660
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

for those who may care, I have a tek bezel, a possibly NOS graticule, and microfishe service manuals for 585, 81, 82, ca - make me an offer

"radionutz" <dmign@earthlink.net> wrote in message news:UqlOe.207$FW1.21@newsread3.news.atl.earthlink.net...
> Chris;
> You don't say if you want to buy them or if you are looking for a "gimme".
> I have a model 555 scope with plug-ins, power supply and orginal cart that
> I don't use and never will but I don't want to just give it away. I don't
> know if it works or not but it is complete including the million or so
> tubes in it. You can take a look at it on my web site at:
>
> www.home.earthlink.net/~dmign/index.htm
>
> there is a menu bar on the left side of the page. Click on the TEST EQUIP
> link and it is near the bottom of the page. Also I am in the
> South-eastern part of Ohio, USA so a little more than 50 miles from you.
> E-mail me at: dmign at earthlink dot net if you want any more
> information.
>
> DON
>
>
> "Chris Singleton" <csinglet@telus.net> wrote in message
> news:jv6Oe.233520$on1.127947@clgrps13...
>> Hello All,
>>
>> I was wondering if anyone had any old vacuum-tube based Tektronix
>> equipment (5xx series scopes, plug-in's, etc) that they wanted to get rid
>> of. I am located in the Vancouver, BC area and can come and pick-up
>> anything in a 50 mile radius. Does not matter if the equipment is not
>> working.
>>
>> Thanks for your time,
>>
>> Regards,
>>
>> Chris
>>
>> Please respond to csinglet@-NOSPAM-telus.net
>> (remove -NOSPAM- to respond)
>>
>

>

3571. Re: Sonar equipment ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-23 03:29:08 UTC
From: Ron in Radio Heaven <kc4yoy@spam.carolina.rr.com>
Message-ID: <8KwOe.30090$es2.420523@twister.southeast.rr.com>
Source record: 16662

clf wrote:
> I seen a Sonar brand RF Linear - Model BR-21 - last evening. It had no "Band
> Select" switch on it - so am wondering, what purpose it served? This one was
> in ok condition - but not sure if it worked.
>

It was made to match the Sonar 23 channel CB radio.

Ron

3572. Re: Sonar equipment ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-23 03:37:35 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <3SwOe.2262$IG2.2109@trndny01>
Source record: 16663

Yeas ago a friend of mine worked at Executone in Long Island City.
They had pile of these with matching single low band FM units, both used tubes.
The mobile version of those amps put out around 40 watts with good 12 volt heavy wiring (2 sweep tubes with 450 volt inverter)

"clf" <allspamautodeleted@trashcan.com> wrote in message news:sevOe.30774$Tf5.10432@newsread1.mlpsca01.us.to.verio.net...
>I seen a Sonar brand RF Linear - Model BR-21 - last evening. It had no
>"Band Select" switch on it - so am wondering, what purpose it served? This
>one was in ok condition - but not sure if it worked.
>
>
>

3573. Re: AM operation of KWM?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-23 03:39:15 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <DTwOe.466$5B4.109@newsread2.news.pas.earthlink.net>
Source record: 16664

Actually, receiving am with a bfo is fine. You are just copying 1/2 of the sideband. The Drake 1A came out when am was still popular and no am detector or switch. Called exhalted carrier or something like that.

I think there were a number of rigs that use the 11 pin plug. The Johnson products, including the Ranger and Pacemaker and Valiant, if I recall correctly. But, do not shoot me, please, if I am wrong. My wife points out my faults often.

73, Colin K7FM

3574. Re: WANTED: Vintage Tektronix Equipement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-23 04:22:23 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <430AA47D.848656AE@earthlink.net>
Source record: 16665

Gregg wrote:
>
> D'OH!
>
> I was at his house last summer too!
> (watch his dogs though! :-o)
>
> Thanks :-)

No problem.

--
Link to my "Computers for disabled Veterans" project website deleted
after threats were telephoned to my church.

Michael A. Terrell
Central Florida

3575. Re: WANTED: Vintage Tektronix Equipement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-23 06:27:01 UTC
From: Ptaylor <Ptaylor@nospam.qwest.net>
Message-ID: <IkzOe.114$dC5.2175@news.uswest.net>
Source record: 16666
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

Jon Yaeger wrote:
> in article 1124740778.330589.99030@g43g2000cwa.googlegroups.com, Bret Ludwig
> at bretldwig@yahoo.com wrote on 8/22/05 3:59 PM:
>
>
>> I had a couple of doghouse blue Tek scopes I gave away to a guy, who
>>wound up parting them out and building some very crude tube audio stuff
>>he charged a lot of money for to gullible idiots in St. Louis. That
>>town appears to be a haven for audio con men.
>>
>> The old Tek scopes are either too much work to keep going, or have
>>mostly been used so heavily they are no longer usable. There are no
>>more parts for DESIRABLE Tek scopes! Tek has not made an actual
>>oscilloscope in nearly ten years and the last ones (the TAS series)
>>were crude and nearly unusable.
>>
>> Large quantities of certain parts do exist-because either those are
>>the parts that don't go bad or they are for stuff you don't want
>>anyway.
>
>
>
> Actually, old Tek scopes have some great parts that lend themselves to happy
> employment in some really nice tube designs . . . .

Indeed! ;-)
The power transformers from the older tubed beasts are great for
projects,if you can find any info on them,or else sit with the DMM and a
pencil for a while untill you've got it..(a variac is helpful too!)
I scrapped one that was beyond help,along with a HP that I couldn't
figure out,tried/tested everything under the sun,finally gave up.
Tons of good tubes,sockets,etc. in there too!

3576. Sonar equipment ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-23 09:47:53 UTC
From: clf <allspamautodeleted@trashcan.com>
Message-ID: <sevOe.30774$Tf5.10432@newsread1.mlpsca01.us.to.verio.net>
Source record: 16656

I seen a Sonar brand RF Linear - Model BR-21 - last evening. It had no "Band Select" switch on it - so am wondering, what purpose it served? This one was in ok condition - but not sure if it worked.

3577. Re: Sonar equipment ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-23 11:15:47 UTC
From: clf <allspamautodeleted@trashcan.com>
Message-ID: <SwwOe.30777$Tf5.20684@newsread1.mlpsca01.us.to.verio.net>
Source record: 16661

"Michael Black" <et472@FreeNet.Carleton.CA> wrote in message
news:dee1aj$3ef$1@theodyn.ncf.ca...
>
> "clf" (allspamautodeleted@trashcan.com) writes:
>> I seen a Sonar brand RF Linear - Model BR-21 - last evening. It had no
>> "Band
>> Select" switch on it - so am wondering, what purpose it served? This one
>> was
>> in ok condition - but not sure if it worked.
>>
>>
>>
> Do a websearch, and you'll find that it's a 25 to 40MHz amplifier.
>
> I have no idea whether it was a legit amplifier or not, but they always
> use to sell that sort of amplifier as for the business band adjacent
> to the CB band. Not being in the US, I never looked at the US rules
> to know if they were legit for that purpose or not.
>
> Sonar was a big name in two-way radios.
>
> The only reason a bandswitch is needed is if the amplifier or rig
> covers more than one band. That sort of thing is common in amateur
> radio, but not in other services. Note even within amateur radio,
> people would build single band amplifiers (sometimes low power, sometimes
> full kilowatt), and a good example of commercially built amplifiers are
> all those amplfiers for the VHF and UHF bands.
>
> Michael VE2BVW
>

I am very aware of when "A" bandswitch is used. I'm also familiar with
Sonar's equipment "to a point". I hadn't seen this particular item before
and seeing no bandswitch, I knew it had to be for a particular range of
frequencies, just wasn't sure which. Thanks for reply.

3578. Re: WANTED: Vintage Tektronix Equipement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-23 12:34:00 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <430b172d$1_1@dowco.com>
Source record: 16668

Behold, clf scribed on tube chassis:

> I've got a Power Transformer out of an old Tek Scope - 545 I think or
> maybe an earlier model.

Hey, I actually have specs for that one! :-)

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

3579. Re: Knight R-100A Keeps Blowing Fuses

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-23 12:43:13 UTC
From: kludge@panix.com
Message-ID: <def5l1$q0s$1@panix2.panix.com>
Source record: 16669

Uncle Peter <radioconnectionNO@cox.netSPAM> wrote:
>"Edmund H. Ramm" <ehramm@dk3uz.ampr.org> wrote in message
>> In <vC5Oe.1983$sw6.530@fed1read05> " Uncle Peter"
><radioconnectionNO@cox.netSPAM> writes:
>> > Instead of dumpstering etc., what is wrong with having a new
>> transformer wound?
>
>Depends on the sentimental value. A rewound transformer would
>buy TWO nice examples of the R-100 Stateside. It should be
>easy to find a replacement from a junker, even from another
>brand, that would work though.

If it's just the HV winding, you can do the rewinding yourself. It won't
cost much, and it'll be fun.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

3580. Yaesu FT-23R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-23 13:45:28 UTC
From: durango105 <rpk66_30@hotmail.com>
Message-ID: <1124804728.130010.305340@g44g2000cwa.googlegroups.com>
Source record: 16670

Help. My FT-23R shows the channel number on the display. how can i
change to the frequenze with the smal channel number in the display?
Thanks from switzerland :-)

3581. Re: WANTED: Vintage Tektronix Equipement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-23 13:46:30 UTC
From: Ptaylor <Ptaylor@nospam.qwest.net>
Message-ID: <rNFOe.1$Xd7.1370@news.uswest.net>
Source record: 16671
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

clf wrote:
> "Ptaylor" <Ptaylor@nospam.qwest.net> wrote in message
> news:IkzOe.114$dC5.2175@news.uswest.net...
>
>>Jon Yaeger wrote:
>>
>>>in article 1124740778.330589.99030@g43g2000cwa.googlegroups.com, Bret
>>>Ludwig
>>>at bretldwig@yahoo.com wrote on 8/22/05 3:59 PM:
>>>
>>>
>>>
>>>>I had a couple of doghouse blue Tek scopes I gave away to a guy, who
>>>>wound up parting them out and building some very crude tube audio stuff
>>>>he charged a lot of money for to gullible idiots in St. Louis. That
>>>>town appears to be a haven for audio con men.
>>>>
>>>>The old Tek scopes are either too much work to keep going, or have
>>>>mostly been used so heavily they are no longer usable. There are no
>>>>more parts for DESIRABLE Tek scopes! Tek has not made an actual
>>>>oscilloscope in nearly ten years and the last ones (the TAS series)
>>>>were crude and nearly unusable.
>>>>
>>>>Large quantities of certain parts do exist-because either those are
>>>>the parts that don't go bad or they are for stuff you don't want
>>>>anyway.
>>>
>>>
>>>
>>>Actually, old Tek scopes have some great parts that lend themselves to
>>>happy
>>>employment in some really nice tube designs . . . .
>>
>> Indeed! ;-)
>> The power transformers from the older tubed beasts are great for
>>projects,if you can find any info on them,or else sit with the DMM and a
>>pencil for a while untill you've got it..(a variac is helpful too!)
>>I scrapped one that was beyond help,along with a HP that I couldn't figure
>>out,tried/tested everything under the sun,finally gave up.
>>Tons of good tubes,sockets,etc. in there too!
>>
>
>

> I've got a Power Transformer out of an old Tek Scope - 545 I think or maybe
> an earlier model.

<snip>
I think that's the model that one of mine came
from(tranny#120-120)..I've collected 3-4 big Tek trannies over the last
few years.

I'm sorta looking for another Tek tranny for my projects,marked 120-296
(from Tek 564's),if anyone has a spare. I'm thinking if I can find
another,the pair will make nice power trannies for a couple of PP EL34
monoblocks. ;-)

3582. Power Connector for KW2000B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-23 14:55:53 UTC
From: "John L. Sielke" <w2agn@NOSPAMw2agn.net>
Message-ID: <VZGdnVuC9-RkpZbeRVn-jg@comcast.com>
Source record: 16672

Does anyone know where I can purchase a power connector for a KW Electronics KW-2000B? I need the female plug. It is an odd 15 pin connector, with one row of 7 pins and one row of 8. (rectangular). I understand it was made by Cinch, but it is not similar to the "Jones" plug. The pins are round, not blade-shaped.

Thanks

3583. Re: WANTED: Vintage Tektronix Equipement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-23 16:03:07 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <430B48BD.94B25C57@earthlink.net>
Source record: 16674

Gregg wrote:
>
> Behold, clf scribed on tube chassis:
>
> > I've got a Power Transformer out of an old Tek Scope - 545 I think or
> > maybe an earlier model.
>
> Hey, I actually have specs for that one! :-)

I have a Tektronix CRT and Shield:

The CRT part# is 154-0531-00
The shield part# is 337-1021-01
and the power transformer:
The transformer part# is 120-0575-00.

I believe they are from a 561 rack mount scope I scrapped for the
high voltage supply to fix a portable scope. I also have the power
transformer from the same scope.

--
Link to my "Computers for disabled Veterans" project website deleted
after threats were telephoned to my church.

Michael A. Terrell
Central Florida

3584. FA: Conduction-cooled 8072's and heat sink!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-23 18:09:04 UTC
From: Ancient_Hacker <grg2@comcast.net>
Message-ID: <1124820544.078556.325380@f14g2000cwb.googlegroups.com>
Source record: 16675

Just the thing to start off a hefty Linear:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5801820791&ssPageName=STRK:MESE:IT

3585. Collins 20V-2 Cabinets for FREE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-23 18:45:19 UTC
From: "Chris K." <ck@ckradio.net>
Message-ID: <v7KOe.175$Ma3.31@bignews4.bellsouth.net>
Source record: 16676
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I have two 20V-2 transmitter cabinets, complete with all the doors and fans only.
Everything else is taken. They are empty. If someone wants them, come and get them.
I need to get them out of my garage. FREE I'm in Fort Lauderdale Florida. 73 Chris VE3NGW

3586. Re: WANTED: Vintage Tektronix Equipement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-23 19:00:55 UTC
From: clf <allspamautodeleted@trashcan.com>
Message-ID: <XkDOe.30780$Tf5.3765@newsread1.mlpsca01.us.to.verio.net>
Source record: 16667
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

"Ptaylor" <Ptaylor@nospam.qwest.net> wrote in message
news:IkzOe.114$dC5.2175@news.uswest.net...
> Jon Yaeger wrote:
>> in article 1124740778.330589.99030@g43g2000cwa.googlegroups.com, Bret
>> Ludwig
>> at bretldwig@yahoo.com wrote on 8/22/05 3:59 PM:
>>
>>
>>> I had a couple of doghouse blue Tek scopes I gave away to a guy, who
>>>wound up parting them out and building some very crude tube audio stuff
>>>he charged a lot of money for to gullible idiots in St. Louis. That
>>>town appears to be a haven for audio con men.
>>>
>>> The old Tek scopes are either too much work to keep going, or have
>>>mostly been used so heavily they are no longer usable. There are no
>>>more parts for DESIRABLE Tek scopes! Tek has not made an actual
>>>oscilloscope in nearly ten years and the last ones (the TAS series)
>>>were crude and nearly unusable.
>>>
>>> Large quantities of certain parts do exist-because either those are
>>>the parts that don't go bad or they are for stuff you don't want
>>>anyway.
>>
>>
>>
>> Actually, old Tek scopes have some great parts that lend themselves to
>> happy
>> employment in some really nice tube designs . . . .
>
> Indeed! ;-)
> The power transformers from the older tubed beasts are great for
> projects,if you can find any info on them,or else sit with the DMM and a
> pencil for a while untill you've got it..(a variac is helpful too!)
> I scrapped one that was beyond help,along with a HP that I couldn't figure
> out,tried/tested everything under the sun,finally gave up.
> Tons of good tubes,sockets,etc. in there too!
>

I've got a Power Transformer out of an old Tek Scope - 545 I think or maybe
an earlier model. The model numbers are all starting to run together in the
ole noggin (hey I'm getting old!) and it's been like 5 years since I had
this thing. Anyway, it was one of the big dinosaurs. The scope worked fine
but I had no room for it, so I stripped it. May have some other parts

floating around too. The transformer does have a part number I can supply. If anyone is interested, let me know. "I" don't need it. Not sure what shipping would be, this sucker is heavy. I also have 2 manuals for 2 separate models of the 422 scope - both in fairly decent shape.

3587. Re: Knight R-100A Keeps Blowing Fuses

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-23 19:30:32 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <AfOdnZSO1NOH5JbeRVn-sw@gwi.net>
Source record: 16677

If you dig that deep into the tranny, mite as well rewind the primary as
well.

--
Regards,
Gary...WZ1M
"Scott Dorsey" <kludge@panix.com> wrote in message
news:def5l1$q0s$1@panix2.panix.com...
>
> Uncle Peter <radioconnectionNO@cox.netSPAM> wrote:
> >"Edmund H. Ramm" <ehramm@dk3uz.ampr.org> wrote in message
> >> In <vC5Oe.1983$sw6.530@fed1read05> " Uncle Peter"
> ><radioconnectionNO@cox.netSPAM> writes:
> >> > Instead of dumpstering etc., what is wrong with having a new
> >> transformer wound?
> > >
> > >Depends on the sentimental value. A rewound transformer would
> > >buy TWO nice examples of the R-100 Stateside. It should be
> > >easy to find a replacement from a junker, even from another
> > >brand, that would work though.
> >
> > If it's just the HV winding, you can do the rewinding yourself. It won't
> > cost much, and it'll be fun.
> > --scott
> >
> > --
> > "C'est un Nagra. C'est suisse, et tres, tres precis."
> >

3588. WTD: Paper/Wax Caps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-23 20:02:58 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <uJadnZ2dnZ3HcXjYnZ2dnS8dlt6dnZ2dRVn-z52dnZ0@gwi.net>
Source record: 16678

Don't throw out those leaky paper/wax capacitors. I am restuffing them for restorations. Email me for shipping details. Also need all the "Black Beauties" and "Bumble Bee" caps that you are throwing out.

--
Regards,
Gary...WZ1M

3589. Hollow state news

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-23 20:39:21 UTC
From: Beerbarrel <xxx@xxx.xxx>
Message-ID: <1b2ng1hgjt4q9ohh8e8ugn1seson53m194@4ax.com>
Source record: 16679

http://www.hollowstatenews.com

Good stuff!

3590. For sale: Power Supply Unit PE-110-B (Hallicrafters)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-23 21:08:13 UTC
From: oxer@msu.edu
Message-ID: <1124831293.503039.96550@g44g2000cwa.googlegroups.com>
Source record: 16680

Markings: Ch-132-A Signal Corps US Army for power. If interested
contact Ed, W8EO by email.

3591. FA: Neat Switch-mode Power Supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-23 22:50:08 UTC
From: Joe Watson <wwatson5@cox.net>
Message-ID: <uKNOe.2932$Ix4.1966@okepread03>
Source record: 16681

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=7540993497

3592. WTB: Manual for Plessey WWV Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-23 22:53:50 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <t5-dnWIKTreZNJbeRVn-iQ@comcast.com>
Source record: 16682

Hello:

Looking for a copy of the manual for the Plessey WWV Receiver, Model
CRA/R-1001 FFR .
Any help gratefully accepted !!

73, Bob
W1CNY

--
All outgoing mail and files scanned by GRISOFT ANTI-VIRUS PROFESSIONAL
EDITION.

http://www.w1cny.com/w1cny-1

"A clean ham shack is the
sign of a sick mind....."

3593. Re: WANTED: Vintage Tektronix Equipement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-23 22:59:49 UTC
From: clf <allspamautodeleted@trashcan.com>
Message-ID: <VQGOe.30804$Tf5.12722@newsread1.mlpsca01.us.to.verio.net>
Source record: 16673
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

"Ptaylor" <Ptaylor@nospam.qwest.net> wrote in message
news:rNFOe.1$Xd7.1370@news.uswest.net...
> clf wrote:
>> "Ptaylor" <Ptaylor@nospam.qwest.net> wrote in message
>> news:IkzOe.114$dC5.2175@news.uswest.net...
>>
>>>Jon Yaeger wrote:
>>>
>>>>in article 1124740778.330589.99030@g43g2000cwa.googlegroups.com, Bret
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>>>>at bretldwig@yahoo.com wrote on 8/22/05 3:59 PM:
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>>> Indeed! ;-)
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>>> projects,if you can find any info on them,or else sit with the DMM and a
>>> pencil for a while untill you've got it..(a variac is helpful too!)
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>> I've got a Power Transformer out of an old Tek Scope - 545 I think or
>> maybe an earlier model.
>
> <snip>
> I think that's the model that one of mine came from(tranny#120-120)..I've
> collected 3-4 big Tek trannies over the last few years.
>
> I'm sorta looking for another Tek tranny for my projects,marked 120-296
> (from Tek 564's),if anyone has a spare. I'm thinking if I can find
> another,the pair will make nice power trannies for a couple of PP EL34
> monoblocks. ;-)

Mine has 120-140 on it. As I said, it was removed from a working unit. All I did was cut most of the wires coming from the scope areas - off the "taps" of the transformers. Otherwise it is in good shape.

clf

3594. R-390 DC & Audio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-23 23:30:50 UTC
From: quickhatch <esejkora@comcast.net>
Message-ID: <nNGdnY1lK-xKLJbeRVn-pw@comcast.com>
Source record: 16683

I have an R-390(non-A) that recently developed a problem. When I first turn it on, both audio level and RF level (carrier meter) are weak. DC voltage at the "regulated" test point (J601) on the side of the AF subchassis is only about 65 to 80 VDC, with less than 0.005 VAC ripple. After "warming up" for another 5 to 8 minutes, both audio and carrier levels abruptly jump to "full strength", and regulated DC is up around its rated 180 VDC. However, audio is distorted with heavy hum, and there's about 4.5 VAC at the regulated DC test point. Both the high voltage electrolytic (C101) and regulated DC filter (C103) capacitors check out within spec. Any other likely culprits to start checking out?

Thanks!
Ken, WB0OCV

3595. Re: WANTED: Vintage Tektronix Equipement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-24 03:08:22 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <430be418$1_1@dowco.com>
Source record: 16684

Behold, Michael A. Terrell scribed on tube chassis:

> Gregg wrote:
>>
>> Behold, clf scribed on tube chassis:
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>> Hey, I actually have specs for that one! :-)
>
>
> I have a Tektronix CRT and Shield:
>
> The CRT part# is 154-0531-00
> The shield part# is 337-1021-01
> and the power transformer:
> The transformer part# is 120-0575-00.
>
> I believe they are from a 561 rack mount scope I scrapped for the
> high voltage supply to fix a portable scope. I also have the power
> transformer from the same scope.

120-0575... Hmmm, my schema shows different #. Must be a 561 then.

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

3596. Re: R-390 DC & Audio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-24 03:32:10 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <_SROe.2589$IG2.210@trndny01>
Source record: 16685

That hums a key here
Check the 26Z5W rectifier tubes, sockets and resistors in the power supply
it may be intermittenly going 1/2 wave

I dont have a schmetic in front of me 47 ohms I beleive
(pull the supply brick and take a look)

-Joe

"quickhatch" <esejkora@comcast.net> wrote in message
news:nNGdnY1lK-xKLJbeRVn-pw@comcast.com...
>I have an R-390(non-A) that recently developed a problem. When I first
>turn
> it on, both audio level and RF level (carrier meter) are weak. DC voltage
> at the "regulated" test point (J601) on the side of the AF subchassis is
> only about 65 to 80 VDC, with less than 0.005 VAC ripple. After "warming
> up" for another 5 to 8 minutes, both audio and carrier levels abruptly
> jump
> to "full strength", and regulated DC is up around its rated 180 VDC.
> However, audio is distorted with heavy hum, and there's about 4.5 VAC at
> the
> regulated DC test point. Both the high voltage electrolytic (C101) and
> regulated DC filter (C103) capacitors check out within spec. Any other
> likely culprits to start checking out?
>
> Thanks!
> Ken, WB0OCV
>
>

3597. Re: For sale: Power Supply Unit PE-110-B (Hallicrafters)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-24 12:19:41 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <430C65DD.9020902@adelphia.net>
Source record: 16686

That's the power supply and accessory case for the BC-669 radio set
(SCR-543). These are getting scarce!!!!!

oxer@msu.edu wrote:

> Markings: Ch-132-A Signal Corps US Army for power. If interested
> contact Ed, W8EO by email.
>

3598. Re: Yaesu FT-23R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-24 12:34:06 UTC
From: durango105 <rpk66_30@hotmail.com>
Message-ID: <1124886846.070976.60720@g44g2000cwa.googlegroups.com>
Source record: 16687

Es geht eben.

durango105 schrieb:

> Help. My FT-23R shows the channel number on the display. how can i
> change to the frequenze with the smal channel number in the display?
> Thanks from switzerland :-)

3599. Ebay Laugh of the Day

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-24 13:09:28 UTC
From: why_not@spam_sucks.org
Message-ID: <ck_Oe.1768$P34.1324@okepread07>
Source record: 16688

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5802062080&fromMakeTrack=true

The CWO switch slows down morse code. Definitely not for the "know" code ham!!

3600. Re: Power Connector for KW2000B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-24 13:29:54 UTC
From: jayzpeer <jim@itristar.com>
Message-ID: <mD_Oe.19106$xp.5183@trnddc02>
Source record: 16689

John,
I have a whole Vespa II transmitter and power supply with docs. Both functional. I gave up on finding the matching receiver, and am off into other things. Anyway, KW Electronics used the same supply for all the radios. You need some spare parts? I've got 50 bucks into the whole thing.
Jim WA9Z

John L. Sielke wrote:
> Does anyone know where I can purchase a power connector for a KW
> Electronics KW-2000B? I need the female plug. It is an odd 15 pin
> connector, with one row of 7 pins and one row of 8. (rectangular). I
> understand it was made by Cinch, but it is not similar to the "Jones"
> plug. The pins are round, not blade-shaped.
>
> Thanks

3601. FA: HALLICRAFTERS HT-32B Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-24 18:12:33 UTC
From: ronfol@ktc.com
Message-ID: <430cb810.5450252@news.ktc.com>
Source record: 16690

Nice Hallicrafters HT-32B transmitter. It is at $52.00 today. See
at

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=5801941464

3602. Re: Ebay Laugh of the Day

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-24 18:27:23 UTC
From: "pdrahn@coinet.com" <pdrahn@coinet.com>
Message-ID: <1124908043.227391.264050@g43g2000cwa.googlegroups.com>
Source record: 16691

I saw that and had to read the whole posting to see if they were
serious or not. Probably from someone just selling stuff for other
people. I am surprised that the CW isn't speeded up by tuning to the
other side of zero beat!
Paul, KD7HB

3603. Help: Collins 51S-1 No rx on 1 band

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-24 20:57:26 UTC
From: ritchi50@optonline.net
Message-ID: <fpnpg19o81pi7bkqi1of0givrqimnqidgk@4ax.com>
Source record: 16692

Help: Collins 51S-1 No rx on 1 band
Hi
I just received a MINT Collins 51S-1
and I tried all bands on receive and all work great
except the AM broadcast band 77 ABC etc.
All other bands are fine?
Can someone tell me where to look for the problem?
I haven't taken it out of the case yet.
Thanks very much......Rich
ritchi50@optonline.net

3604. Re: Help: Collins 51S-1 No rx on 1 band

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-24 21:38:19 UTC
From: -ex- <exray@coqui.net>
Message-ID: <71e75$430ce8cc$4232bdf9$15535@COQUI.NET>
Source record: 16693

ritchi50@optonline.net wrote:

> Can someone tell me where to look for the problem?
> I haven't taken it out of the case yet.

3605. Re: WANTED: Vintage Tektronix Equipement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-24 23:10:54 UTC
From: Adam Stouffer <adam_stouffer@hotmail.com>
Message-ID: <287Pe.2916$k92.2274@trndny05>
Source record: 16594
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

Bret Ludwig wrote:
> The old Tek scopes are either too much work to keep going, or have
> mostly been used so heavily they are no longer usable. There are no
> more parts for DESIRABLE Tek scopes! Tek has not made an actual
> oscilloscope in nearly ten years and the last ones (the TAS series)
> were crude and nearly unusable.
>

Hehe I had one and thought about trying to get it back into shape for audio work. Then I saw the sticker on the plugin with a calibration date due for 1965. $200-300 on ebay will get you something decent. In fact if you ebayed all the ceramic terminal strips in a tek scope you could probably pay for a newer one.

Adam

3606. Re: AM operation of KWM?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-24 23:36:37 UTC
From: Dan/W4NTI <w4nti@mindNOSPAMATALLspring.com>
Message-ID: <9w7Pe.1440$FW1.1176@newsread3.news.atl.earthlink.net>
Source record: 16595

"Bret Ludwig" <bretldwig@yahoo.com> wrote in message
news:1124751249.057553.239520@o13g2000cwo.googlegroups.com...
>
> I saw an auction for a Sampson Modulator which looks to be a way to
> apply full plate modulated audio to the output section of a Collins
> transmitter or transceiver. it has the "11 pin octal" socket which is
> used, aside from relays, only two places I know of, the Collins S-Line
> ham equipment and Hammond organ speaker cabs.
>
> First, is that what this is?
>
> Second, since the KWM-2 has no AM position, how is the BFO disabled
> for AM rx operation? The audio would be unpleasant even if intelligible
> if AM were listened to in a SSB mode.
>
>
> My guess is that this was actually intended for illicit 11 meter use
> but would be usable on any band.
>

11 pin Octal socket was used on a LOT of equipment in the 50/60s.

Your right tho....sounds like some sort of CB junk to me.

I used Collins S-lines and KWM2s for years. Never ever heard of a outboard
"AM Modulator". Why anyone would want to do that is beyond me.

Dan/W4NTI

3607. Re: WANTED: Vintage Tektronix Equipement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-25 00:37:01 UTC
From: BFoelsch <BFoelsch@comcast.ditch.this.net>
Message-ID: <ANadnYu0mowCj5DeRVn-sA@giganews.com>
Source record: 16596
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

"Adam Stouffer" <adam_stouffer@hotmail.com> wrote in message
news:287Pe.2916$k92.2274@trndny05...
> Bret Ludwig wrote:
> > The old Tek scopes are either too much work to keep going, or have
> > mostly been used so heavily they are no longer usable. There are no
> > more parts for DESIRABLE Tek scopes! Tek has not made an actual
> > oscilloscope in nearly ten years and the last ones (the TAS series)
> > were crude and nearly unusable.
> >
>
> Hehe I had one and thought about trying to get it back into shape for
> audio work. Then I saw the sticker on the plugin with a calibration date
> due for 1965. $200-300 on ebay will get you something decent. In fact if
> you ebayed all the ceramic terminal strips in a tek scope you could
> probably pay for a newer one.

The last generation of Tek tube scopes, the 544, 546 and 547 had a solid state vertical section and actually hold up pretty well, but the CRTs are 35 years old! The older stuff though is really tough to bring back from the grave. Especially the ones with the distributed vertical amps!

3608. Re: Knight R-100A Keeps Blowing Fuses

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-25 00:40:13 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <Or8Pe.853$mH.230@fed1read07>
Source record: 16597

"BFoelsch" <BFoelsch@comcast.ditch.this.net> wrote in message
news:Sp6dnc6uY8wk75feRVn-ug@giganews.com...
>
> >
> > Depends on the sentimental value. A rewound transformer would
> > buy TWO nice examples of the R-100 Stateside.
>
> Yikes! I could buy a brand new standard transformer from Hammond for
> $40 -$50. No, it wouldn't be original, but would it matter? Are R-100s
> really down to the $20 range?
>
> !!!!!!!!!!!!
>
>

Well, I may have overstated that. But, I see nice ones going in the
50 to 60 dollar range, and ones that would make good parts units
in the 20 dollar range on ePay.

But, most likely it was the linebypass caps as others noted, and
not the transformer.

Pete

3609. Re: Help: Collins 51S-1 No rx on 1 band

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-25 01:01:35 UTC
From: w4pqw@cox.net
Message-ID: <1124931695.658491.41030@g47g2000cwa.googlegroups.com>
Source record: 16598

I see this quite often.. Lots of people use these comm receivers for BC listning..Quite often lightning will zapp the BC band RF input transformer.. If that is the case, it can usually be rewound and repaired. You might test it by connecting an antenna through a 200 pf or so capacitor between ant and RF amp grid pin..If it receives ok then you need to look at input circuit.. GL W4PQW

3610. Re: Help: Collins 51S-1 No rx on 1 band

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-25 01:01:41 UTC
From: w4pqw@cox.net
Message-ID: <1124931701.079726.238770@g14g2000cwa.googlegroups.com>
Source record: 16599

I see this quite often.. Lots of people use these comm receivers for BC listning..Quite often lightning will zapp the BC band RF input transformer.. If that is the case, it can usually be rewound and repaired. You might test it by connecting an antenna through a 200 pf or so capacitor between ant and RF amp grid pin..If it receives ok then you need to look at input circuit.. GL W4PQW

3611. Re: Help: Collins 51S-1 No rx on 1 band

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-25 01:01:46 UTC
From: w4pqw@cox.net
Message-ID: <1124931706.559828.216270@o13g2000cwo.googlegroups.com>
Source record: 16600

I see this quite often.. Lots of people use these comm receivers for BC listning..Quite often lightning will zapp the BC band RF input transformer.. If that is the case, it can usually be rewound and repaired. You might test it by connecting an antenna through a 200 pf or so capacitor between ant and RF amp grid pin..If it receives ok then you need to look at input circuit.. GL W4PQW

3612. Re: WANTED: Vintage Tektronix Equipement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-25 01:25:11 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <stidnTZOaaZkgJDeRVn-jw@rcn.net>
Source record: 16601
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

BFoelsch wrote:

> The last generation of Tek tube scopes, the 544, 546 and 547 had a solid
> state vertical section and actually hold up pretty well, but the CRTs are 35
> years old! The older stuff though is really tough to bring back from the
> grave. Especially the ones with the distributed vertical amps!

The distributed amplifiers, fortunately, are very conservatively rated, and built with reliable componants. The only likely failure is one of the tubes. Finding the bad tube is quite easy, because it will leave a glitch on the leading couple hundred of nanoseconds of a high risetime squarewave.

I have a 585A, and a 513D, both using distributed vertical amplifiers, and the only problems I have had have been elsewhere. Usually very easy stuff. The 585A is an extremely easy to use and a very reliable scope. I have been using them since the late 1970s with very few problems. I have found the 545A and 545B to be similarily reliable, as long as you use a good CA plugin, and stay away from the 53/54 series. The 547 is a terrific scope.

I keep the 585A around as my "winter scope". It is nice to have around during the winter time. The rest of the year I use a 475, 2465, or 7D20/7633.

-Chuck

3613. Re: AM operation of KWM?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-25 01:30:08 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <430d1e8d$1_1@dowco.com>
Source record: 16602

Behold, Dan/W4NTI scribed on tube chassis:

> "Bret Ludwig" <bretldwig@yahoo.com> wrote in message
> news:1124751249.057553.239520@o13g2000cwo.googlegroups.com...
>>
>> I saw an auction for a Sampson Modulator which looks to be a way to
>> apply full plate modulated audio to the output section of a Collins
>> transmitter or transceiver. it has the "11 pin octal" socket which is
>> used, aside from relays, only two places I know of, the Collins S-Line
>> ham equipment and Hammond organ speaker cabs.
>>
>> First, is that what this is?
>>
>> Second, since the KWM-2 has no AM position, how is the BFO disabled for
>> AM rx operation? The audio would be unpleasant even if intelligible if
>> AM were listened to in a SSB mode.
>>
>>
>> My guess is that this was actually intended for illicit 11 meter use
>> but would be usable on any band.
>>
>>
> 11 pin Octal socket was used on a LOT of equipment in the 50/60s.
>
> Your right tho....sounds like some sort of CB junk to me.
>
> I used Collins S-lines and KWM2s for years. Never ever heard of a
> outboard "AM Modulator". Why anyone would want to do that is beyond me.
>
> Dan/W4NTI

Looking at my 1963 ARRL Radio Amateur's Handbook, outboard modulators
were the "in" thing back then.

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

3614. Re: AM operation of KWM?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-25 03:24:53 UTC
From: -ex- <exray@coqui.net>
Message-ID: <6ee91$430d3a07$4232bdf9$22320@COQUI.NET>
Source record: 16603

Gregg wrote:

>>
>>11 pin Octal socket was used on a LOT of equipment in the 50/60s.
>>
>>Your right tho....sounds like some sort of CB junk to me.
>>
>>I used Collins S-lines and KWM2s for years. Never ever heard of a
>>outboard "AM Modulator". Why anyone would want to do that is beyond me.
>>
>>Dan/W4NTI
>
>
> Looking at my 1963 ARRL Radio Amateur's Handbook, outboard modulators
> were the "in" thing back then.
>

Not on SSB rigs.
-Bill

3615. Re: Help: Collins 51S-1 No rx on 1 band

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-25 06:23:13 UTC
From: Pete KE9OA <p.gianako@worldnet.att.net>
Message-ID: <ltdPe.132571$5N3.40601@bgtnsc05-news.ops.worldnet.att.net>
Source record: 16604

This a 2 to 30MHz receiver.....there is no RF preselection below
2MHz.

Pete

<w4pqw@cox.net> wrote in message
news:1124931706.559828.216270@o13g2000cwo.googlegroups.com...
>I see this quite often.. Lots of people use these comm receivers for BC
> listning..Quite often lightning will zapp the BC band RF input
> transformer.. If that is the case, it can usually be rewound and
> repaired. You might test it by connecting an antenna through a 200 pf
> or so capacitor between ant and RF amp grid pin..If it receives ok then
> you need to look at input circuit.. GL W4PQW
>

3616. FS: ICOM STATION

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-25 12:39:50 UTC
From: W9CAR <w9car@charter.net>
Message-ID: <m_iPe.6458$WO2.1679@fe06.lga>
Source record: 16605

```
ICOM IC 746 EXCELLANT COND INCL ORIG BOX, MANUAL, HAND MIC ETC. $800.00
SHIPPED & INSURED
-------------------------
ICOM SP20 SPKR WITH FILTERS $195.00 SHIPPED & INSURED. ORIG BOX
-------------------------------
ICOM PS 125 PWR SUPPLY. NEW IN BOX NEVER USED $195.00 SHIPPED & INSURED.
--------------------------------
ALL FROM NON-SMOKING SHACK AND READY NOW! WILL SELL SEPARATELY, OR BUY THE
PACKAGE COMPLETE FOR $1095.00 SHIPPED & INSURED!!!!
```

3617. fa: Last hours: Vac Fixed Caps...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-25 13:55:17 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <95kPe.133544$5N3.98453@bgtnsc05-news.ops.worldnet.att.net>
Source record: 16606
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

See at :

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

other items being added as well, check back , tnx 73 heytubeguy

3618. VIKING SHUNTS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-25 14:19:33 UTC
From: K6XD TOM <k6xd@cfl.rr.com>
Message-ID: <VrkPe.83305$dJ5.7426@tornado.tampabay.rr.com>
Source record: 16607

Looking for some # 32 enamel wire. Only need 6 feet of it to replace the plate and modulator shunts. Tom k6xd@cfl.rr.com

3619. Re: VIKING SHUNTS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-25 14:29:34 UTC
From: "Harold E. Johnson" <w4zcb@mchsi.com>
Message-ID: <iBkPe.65196$084.51673@attbi_s22>
Source record: 16608

"K6XD TOM" <k6xd@cfl.rr.com> wrote in message
news:VrkPe.83305$dJ5.7426@tornado.tampabay.rr.com...
> Looking for some # 32 enamel wire. Only need 6 feet of it to replace the
> plate and modulator shunts. Tom k6xd@cfl.rr.com
>
> I have plenty of both #30 and #36 I'd be happy to share. (Dual #36 makes
> #33)....Also have 28,27,26,25,24 etc.

W4ZCB
>

3620. Re: WANTED: Vintage Tektronix Equipement

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-25 14:55:42 UTC
From: mikes@cs.indiana.edu
Message-ID: <dekm5emur1@rainier.uits.indiana.edu>
Source record: 16609
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

In article <ANadnYu0mowCj5DeRVn-sA@giganews.com>,
BFoelsch <BFoelsch@comcast.ditch.this.net> wrote:
>
>The last generation of Tek tube scopes, the 544, 546 and 547 had a solid
>state vertical section and actually hold up pretty well, but the CRTs are 35

I have a 546 with a 1A1 plugin; bought ca 1980 surplus at Dayton, still works.
Only problem is the on-off switch, which has problems with the current draw.

I've just replaced it with a calibrated 465, however, so if there's someone
in the Bloomington, IN area who wants a scope (with cart) get in touch.

I also have an older Ballantine RMS voltmeter which is now not needed (since
I now have a newer HP unit). It worked the last time I turned it on, about
15 years ago.

Mike Squires
--

Mike Squires (mikes at cs.indiana.edu) 317 233 9456 (w) 812 333 6564 (h)
mikes at siralan.org 546 N Park Ridge Rd., Bloomington, IN 47408

3621. Re: Help: Collins 51S-1 No rx on 1 band

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-25 15:00:42 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <u2lPe.12959$3%1.6749@trndny08>
Source record: 16610

Hi,

Collins sold the accessory model 55G-1 low frequency tuner
in order for the 55S-1 receiver to be used below 2mc.

The 55G-1 uses a single FET, and works on two bands,
200 to 600kc and 600kc to 2mc.
It came in a cabinet which matches
the style of the 55S-1. A small speaker is included.
The 55G-1 is pretty rare, and may cost almost as much
as the receiver, depending on condition.

If your receiver is totally dead below 2 mc
(i.e., you can't even hear the 100 kc calibrator),
V10A or V16A may be bad. (Both are 6EA8 tube sections).

If the previous owner used the 51S-1 receiver
with a 55G-1 tuner, he would have cut the internal
link between J13 and J14 (RCA connectors on the back panel
of the 51S-1). Try plugging in a patch cord
between J13 and J14 and see if that helps.

73,
Ed Knobloch

ritchi50@optonline.net wrote:
> Help: Collins 51S-1 No rx on 1 band
> Hi
> I just received a MINT Collins 51S-1
> and I tried all bands on receive and all work great
> except the AM broadcast band 77 ABC etc.
> All other bands are fine?

3622. Re: AM operation of KWM?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-25 20:54:40 UTC
From: Bret Ludwig <bretldwig@yahoo.com>
Message-ID: <1125003280.156931.131940@g14g2000cwa.googlegroups.com>
Source record: 16611

-ex- wrote:
> Gregg wrote:
>
<<snip>>
> >>Dan/W4NTI
> >
> >
> > Looking at my 1963 ARRL Radio Amateur's Handbook, outboard modulators
> > were the "in" thing back then.
> >
>
> Not on SSB rigs.
> -Bill

That's the point. If you HAD a KWM and wanted to work AM, apparently
this was the thing.

3623. Re: VIKING SHUNTS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-25 21:12:38 UTC
From: al goss <renal@frontiernet.net>
Message-ID: <avqPe.710$Xo3.79@news01.roc.ny>
Source record: 16612

suggest you look into buying commercial low uh rf chokes
will do the task.
al

"K6XD TOM" <k6xd@cfl.rr.com> wrote in message
news:VrkPe.83305$dJ5.7426@tornado.tampabay.rr.com...
> Looking for some # 32 enamel wire. Only need 6 feet of it to replace the
> plate and modulator shunts. Tom k6xd@cfl.rr.com
>
>
>

3624. Re: AM operation of KWM?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-25 21:21:54 UTC
From: -ex- <exray@coqui.net>
Message-ID: <15bfd$430e3674$4232bd47$16664@COQUI.NET>
Source record: 16613

Bret Ludwig wrote:
> -ex- wrote:
>
>>Gregg wrote:
>>
>
> <<snip>>
>
>>>>Dan/W4NTI
>>>
>>>
>>>Looking at my 1963 ARRL Radio Amateur's Handbook, outboard modulators
>>>were the "in" thing back then.
>>>
>>
>>Not on SSB rigs.
>>-Bill
>
>
>
> That's the point. If you HAD a KWM and wanted to work AM, apparently
> this was the thing.
>

Uh...I was referring to the 1963 Handbook comment.

-Bill

3625. Re: AM operation of KWM?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-25 22:12:32 UTC
From: Bret Ludwig <bretldwig@yahoo.com>
Message-ID: <1125007952.720377.166390@f14g2000cwb.googlegroups.com>
Source record: 16614

By 1963, AM was called "Ancient Mary" in ham circles, which is why
Collins didn't provide for it. 11 meters was and is a different story.
It is of course illegal to operate a S-Line or any other
non-type-certified CB transmitter on that band, which makes the
practice all the more fun for the dedicated "Chicken Bandit".

3626. Re: AM operation of KWM?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-26 01:26:14 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <delr3mdbt1@theodyn.ncf.ca>
Source record: 16616

-ex- (exray@coqui.net) writes:
> Bret Ludwig wrote:
>> -ex- wrote:
>>
>>>Gregg wrote:
>>>
>>
>> <<snip>>
>>
>>>>>Dan/W4NTI
>>>>
>>>>
>>>>Looking at my 1963 ARRL Radio Amateur's Handbook, outboard modulators
>>>>were the "in" thing back then.
>>>>
>>>
>>>Not on SSB rigs.
>>>-Bill
>>
>>
>>
>> That's the point. If you HAD a KWM and wanted to work AM, apparently
>> this was the thing.
>>
>
> Uh...I was referring to the 1963 Handbook comment.
>
> -Bill

Obviously, if you wanted AM on an SSB rig, you'd have little choice
but to add an external plate modulator (unless you unbalanced the balanced
modulator(s) and bypassed the crystal filter if it was a filter rig).

But yes, external modulators seemed common at that time, and maybe
for a longer period. When the US Novice license came along, it made
a certain amount of sense to have the modulator external, so the rig
was initially cheaper and you didn't need a modulator until you upgraded
your license.

An external modulator was also a way of dividing the weight. Get the
heavy modulation transformer out of the main rig.

But from reading of material from that period, nobody seemed to be
plate modulating an SSB rig.

Michael VE2BVW

3627. Re: AM operation of KWM?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-26 01:27:07 UTC
From: -ex- <exray@coqui.net>
Message-ID: <491a7$430e6fed$4232bde3$19607@COQUI.NET>
Source record: 16615

Bret Ludwig wrote:

> By 1963, AM was called "Ancient Mary" in ham circles, which is why
> Collins didn't provide for it. 11 meters was and is a different story.
> It is of course illegal to operate a S-Line or any other
> non-type-certified CB transmitter on that band, which makes the
> practice all the more fun for the dedicated "Chicken Bandit".
>

Ok.

-Bill

3628. Re: AM operation of KWM?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-26 02:30:00 UTC
From: -ex- <exray@coqui.net>
Message-ID: <92fb0$430e7eaa$4232bde3$10159@COQUI.NET>
Source record: 16617

Michael Black wrote:

>
> But from reading of material from that period, nobody seemed to be
> plate modulating an SSB rig.
>
> Michael VE2BVW
>

Thank you.

-Bill

3629. Re: VIKING SHUNTS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-26 04:21:06 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <SMwPe.1798$Wd7.772@newsread1.news.pas.earthlink.net>
Source record: 16618

Years ago, I needed a number of shunts. I found that paper clips worked well . They are higher resistance than copper wire. It was written up in QST and appeared in the 13th edition of Hints and Kinks.

My paper clips were .025 ohms per clip.

73, Colin K7FM

3630. Re: AM operation of KWM?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-26 04:37:42 UTC
From: Bret Ludwig <bretldwig@yahoo.com>
Message-ID: <1125031062.385342.264250@g49g2000cwa.googlegroups.com>
Source record: 16619

Plate modulation is not a way of producing SSB. The SSB signal must be amplified linearly, and generated at low level. FM, I believe, not only can but benefits from being run through a Class C stage. The idea with plate modulation was that the RF path was CW all the way to the finals, and the audio directly modulated the final amp. The modulated signal then had to be handled only in a linear fashion, but that was at the rx end-the last stage in the tx being, obviously, the final.

The gizmo we are looking at seems to be a simple mod xfmr placed in the plate supply to the 6146s in the tx. An audio amp such as a stereo or guitar amp hooks to it and the mic goes to a preamp. In fact my guess is back then a guitar amp was exactly what was most used.

3631. Re: AM operation of KWM?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-26 04:49:55 UTC
From: -ex- <exray@coqui.net>
Message-ID: <8e2c0$430e9f74$4232bde3$25440@COQUI.NET>
Source record: 16620

Bret Ludwig wrote:

> Plate modulation is not a way of producing SSB.

Ok, you are vindicated.

-BM

3632. Re: AM operation of KWM?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-26 15:15:35 UTC
From: Gary Schafer <gaschafer@comcast.net>
Message-ID: <fgcug1loj7vta70k0gr02kq9t9osc6p8dn@4ax.com>
Source record: 16621

On 25 Aug 2005 21:37:42 -0700, "Bret Ludwig" <bretldwig@yahoo.com>
wrote:

> Plate modulation is not a way of producing SSB. The SSB signal must be
>amplified linearly, and generated at low level. FM, I believe, not only
>can but benefits from being run through a Class C stage. The idea with
>plate modulation was that the RF path was CW all the way to the finals,
>and the audio directly modulated the final amp. The modulated signal
>then had to be handled only in a linear fashion, but that was at the rx
>end-the last stage in the tx being, obviously, the final.
>
> The gizmo we are looking at seems to be a simple mod xfmr placed in
>the plate supply to the 6146s in the tx. An audio amp such as a stereo
>or guitar amp hooks to it and the mic goes to a preamp. In fact my
>guess is back then a guitar amp was exactly what was most used.

Well, you can't use it to plate modulate a kwm2 or collins S line
either. The finals in those transmitters can not be run in class C.
There is not enough grid drive available in the CW mode to do it. Also
the plate tank components are not hefty enough for the added plate
voltage plate modulation supplies. Neither is their power supply heavy
enough for AM operation.

73
Gary K4FMX

3633. Re: AM operation of KWM?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-26 17:16:07 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <denion$d2f$1@theodyn.ncf.ca>
Source record: 16622

"Bret Ludwig" (bretldwig@yahoo.com) writes:
> Plate modulation is not a way of producing SSB. The SSB signal must be
> amplified linearly, and generated at low level. FM, I believe, not only
> can but benefits from being run through a Class C stage. The idea with
> plate modulation was that the RF path was CW all the way to the finals,
> and the audio directly modulated the final amp. The modulated signal
> then had to be handled only in a linear fashion, but that was at the rx
> end-the last stage in the tx being, obviously, the final.
>
Well actually, you could do phasing at high levels. And depending on
the high level balanced modulator, it just might be plate modulation.

You put two high level balanced modulators at the output of what
amounts to a CW transmitter. The balanced modulators knock out the carrier.
Then you use the phasing method to knock out the unwanted sideband.

No commercial rig did it this way. I'm not so sure any homebrew rig
did it. But it is within the realm of possibility. Certainly, there
were a fair number of articles for high level balanced modulators so
you could take an existing rig and output DSBsc. It was far easier
to add such a stage, or modify the output stage of an existing transmitter
to make it a balanced modulator, than to put in a low level balanced
modulator and then linearize the rest of the transmitter.

Michael VE2BVW

> The gizmo we are looking at seems to be a simple mod xfmr placed in
> the plate supply to the 6146s in the tx. An audio amp such as a stereo
> or guitar amp hooks to it and the mic goes to a preamp. In fact my
> guess is back then a guitar amp was exactly what was most used.
>

3634. Re: AM operation of KWM?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-26 21:03:37 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <JsLPe.393$cY.225@trndny06>
Source record: 16623

Hi,

CQ magazine, May '65 page 75, gave a simple method
of transmitting a.m. with a KWM-2.
They said if you unbalance the pot
in the KWM-2 "carrier balance" circuit
(on the right front side, on top of the chassis),
but leave the trimmer capacitor alone, you can get about
90mA of plate current due to the carrier, about 15W out
with the rig in SSB position.
Keep the mic level down so the plate current barely flickers on peaks,
and you will be transmitting a.m. with one sideband.
Return the pot to its original position for SSB use.
Chuck Scheuers said he tried it and that it works.

QST had a better method, reinserting carrier
after the mechanical filter, by adding it to the PTO output
using a variable pot for carrier level control
in place of the headphone jack on the front of the KWM-2.
See June '63 QST page 48. (A correction appeared,
that turret connection E40A should read E20A).
The relay connection information in the article applies to the older,
non-plug-in relays (Winged emblem KWM-2).
Relay K4 shorts out the carrier injection during receive.
With this method, you should run 120mA carrier plate current,
and will get about 25W carrier out.

73,
Ed Knobloch

3635. WTB: Nye Viking MB-VA Antenna Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-26 21:11:57 UTC
From: ritchi50@optonline.net
Message-ID: <oc1vg1lbdgfbks48sp52scaca4a58erbg6@4ax.com>
Source record: 16624

WTB: Nye Viking MB-VA Antenna Tuner
Must be in good working order.
Leave price,details through email.
ritchi50@optonline.net

3636. Re: AM operation of KWM?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-26 21:27:16 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <LISdnWFJ0NekFJLeRVn-og@rcn.net>
Source record: 16625

Edward Knobloch wrote:
> Hi,
>
> CQ magazine, May '65 page 75, gave a simple method
> of transmitting a.m. with a KWM-2.

And Swan 350's had the carrier balance (null) pot right on the front panel, and they claimed that allowed you 125W dc input AM on all bands.

Unfortunately, the carrier is injected before the SSB filter, and since the filter's rejection skirt is positioned well over the top of the carrier(better SSB carrier rejection, you see), you lose most of your carrier power before you even start.

There was a certain amount of interest in running early SSB rigs in AM mode, but fortunately that faded rapidly.

-Chuck

3637. F.S. Ameritron AL-1200 linear amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-27 16:55:22 UTC
From: John Haberkern <jhabs@worldnet.att.net>
Message-ID: <_V0Qe.140664$5N3.53761@bgtnsc05-news.ops.worldnet.att.net>
Source record: 16626
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Forsale original black face Ameritron AL-1200 (pre mfj). this amp uses
3cx-1200a7 tube and easily does legal limit.
has peter dahl transformer, dayton blower, eimac tube, socket and
chimney.very nice with manual.
asking $1200 picked up in Phila.,Pa. John

--
John Haberkern
w3ayt@arrl.net

3638. F.S. Kenwood TS-530s hf xcvr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-27 16:55:23 UTC
From: John Haberkern <jhabs@worldnet.att.net>
Message-ID: <%V0Qe.140665$5N3.105561@bgtnsc05-news.ops.worldnet.att.net>
Source record: 16627
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Forsale Kenwood TS-530 s xcvr, works great looks great.
comes with MC-50 mic and manual. asking $350 picked up in phila.
John W3ayt w3ayt@arrl.net

3639. F.S. Kenwood TL-922a hf linear amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-27 16:55:25 UTC
From: John Haberkern <jhabs@worldnet.att.net>
Message-ID: <1W0Qe.140668$5N3.94297@bgtnsc05-news.ops.worldnet.att.net>
Source record: 16628
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

forsale Kenwood TL-922a linear amp uses 2x 3-500z tubes.have original
shipping carton.
have not tested yet but will put on the air this weekend. if all goes well
will be asking $1000 picked up in Phila.,Pa. John

--
John Haberkern
w3ayt@arrl.net

3640. F.S. Drake WH-7 wattmeter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-27 16:55:26 UTC
From: John Haberkern <jhabs@worldnet.att.net>
Message-ID: <2W0Qe.140670$5N3.152@bgtnsc05-news.ops.worldnet.att.net>
Source record: 16629
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

forsale Drake WH-7 Wattmeter. cabinet has been repainted flat black. has
rubber feet on bottom.
comes with original manual. asking $70 shipped in the u.s. John

w3ayt@arrl.net

3641. ICOM SALE UPDATE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-27 17:56:08 UTC
From: W9CAR <w9car@charter.net>
Message-ID: <SO1Qe.4222$Yh6.1129@fe04.lga>
Source record: 16630

ICOM IC 746 EXCELLANT COND INCL ORIG BOX, MANUAL, HAND MIC ETC. $800.00
SHIPPED & INSURED

ICOM SP20 SPKR WITH FILTERS $195.00 SHIPPED & INSURED. ORIG BOX -- SOLD

ICOM PS 125 PWR SUPPLY. NEW IN BOX NEVER USED $195.00 SHIPPED &
NSURED. -- SOLD

3642. FA: R-390A EAC restored receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-27 20:35:18 UTC
From: Ron Manfredi <wa2eio@optonline.net>
Message-ID: <a84Qe.18901$KX7.3139@fe10.lga>
Source record: 16631

Last day for a restored R-390A, working perfectly:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5801259552&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

3643. Schematic Tektronics Spectrum analyser Pentrix (pre-L30)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-27 20:35:48 UTC
From: Mat Nieuwenhoven <mnieuw@dontincludethis.zap.a2000.nl>
Message-ID: <zavrhjqbagvapyhqrguvfmncnay.ilwv7o0.pminews@news.text.chello.nl>
Source record: 16632
Cross-posted to: rec.radio.amateur.boatanchors,sci.electronics.equipment,rec.radio.amateur.boatanchors

Hi,

Summary: I need schematic pages 3 and later for an old Tek L30 spectrum analyser plugin.

For my old but servicable Tek 547 I acquired a Tektronix/Pentrix/Spectropulse spectrum analyser plug-in. This 1 - 10.4 GHz unit appears to give way to much vertical deflection signal to the scope, the scope itselfs works fine with a 1A4 plugin and is thus probably OK. Although I have the manual, it appears there are some schematic sheets missing: I only have sheets 1 and 2, which don't describe all the circuits, so there must be at least one more sheet. The manual says up-front it is for type L20-L30 . This forerunner of the L30 has still a continously variable dispersion knob, rather than a calibrated switch, and has the frequency display in the upper left. On BAMA, I only find the manual for the later L30, which is electronically a very different unit.

Who has the missing schematic pages for me, and who knows what might be wrong with the unit?

Thanks, Mat Nieuwenhoven

3644. Re: Schematic Tektronics Spectrum analyser Pentrix (pre-L30)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-27 21:59:15 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <Tm5Qe.451$fP.108@trndny08>
Source record: 16633

Hi,

If no luck here, I suggest you join the Tektronix group
at groups.yahoo.com

That group is an amazing storehouse of info for the older
Tek equipment.

73,
Ed Knobloch

Mat Nieuwenhoven wrote:
> Hi,
>
> Summary: I need schematic pages 3 and later for an old Tek L30 spectrum
> analyser plugin.
>
> For my old but servicable Tek 547 I acquired a Tektronix/Pentrix/Spectropulse
> spectrum analyser plug-in. This 1 - 10.4 GHz unit appears to give way to much
> vertical deflection signal to the scope, the scope itselfs works fine with a
> 1A4 plugin and is thus probably OK. Although I have the manual, it appears
> there are some schematic sheets missing: I only have sheets 1 and 2, which
> don't describe all the circuits, so there must be at least one more sheet.
> The manual says up-front it is for type L20-L30 . This forerunner of the L30
> has still a continously variable dispersion knob, rather than a calibrated
> switch, and has the frequency display in the upper left. On BAMA, I only
> find the manual for the later L30, which is electronically a very different
> unit.
>
> Who has the missing schematic pages for me, and who knows what might be wrong
> with the unit?
>
> Thanks, Mat Nieuwenhoven
>
>

3645. Re: FA: R-390A EAC restored receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-28 02:21:06 UTC
From: Beerbarrel <xxx@xxx.xxx>
Message-ID: <vr72h11hk09rst01fkj79bfef92jdq4mvj@4ax.com>
Source record: 16634

On Sat, 27 Aug 2005 16:35:18 -0400, Ron Manfredi
<wa2eio@optonline.net> wrote:

>Last day for a restored R-390A, working perfectly:
>
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5801259552&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

I see Joe Walsh is your high bidder......

3646. HA-10 HEATHKIT AMP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-28 04:25:40 UTC
From: hillbilly3302 <davesradio@alltel.net>
Message-ID: <d7dc5$43113ce9$a228ae39$31821@ALLTEL.NET>
Source record: 16635

Heathkit, by Daystrom, Model HA-10 "Warrior" Kilowatt Linear Amplifier, which covers the 10, 15, 20, 40, & 80 bands. It is in excellent cosmetic condition with exception of a few scratches in the paint on one side. We purchased it from an estate and it appears to have been used very little and is very clean. It powers up and has correct plate voltage, however there is a bad hum when the plate voltage is turned on.. it comes with the solid state 866 replacements +_ spare 866 tubes it also has spare 811's and an spare oil filled cap that I purchased to repair the hum. I have not worked on it and due to my health I don't intend to.$250.00 pick-up only. It weighs over 100 lbs (bring help) I'm in the Branson, Mo. Area..

Dave, K5DRC

--
K5DRC Since 1969
BULL SHOALES LAKE
http://www.bullshoals.org/lake.htm
AR/MO STATE LINE

Some day someone will give a WAR and nobody will go

3647. Homebrew Web Site, New Homebrew PODCAST

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-28 07:15:55 UTC
From: meara.london@virgin.net
Message-ID: <1125213355.424736.270820@g14g2000cwa.googlegroups.com>
Source record: 16636
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

I've updated my web site and added some new homebrew content.

http://www.qsl.net/n2cqr/

I've also included info on a new PODCAST program on homebrewing that Mike, KL7R, and I have put together. It is called SolderSmoke and I think it will be of interest to members of these groups. Mike (in Juneau) and I (in London) regularly discuss our homebrew projects. We've turned the QSOs into a kind of radio program. You can listen to it via your computer, or you can subscribe and have episodes automatically downloaded to your MP-3 player. Then you can listen to homebrew-oriented QSOs while on your way to work, or wherever.

I hope you like it. Feedback welcome. Here is the URL for the website: http://www.qsl.net/n2cqr/

73 from London
Bill N2CQR M0HBR CU2JL

3648. Re: Homebrew Web Site, New Homebrew PODCAST

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-28 12:12:52 UTC
From: Johnson <jdwalton@comt.net>
Message-ID: <nuGdnSMEHqLvNYzeRVn-ig@comcast.com>
Source record: 16637
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Nice to see a VF-1 still in operation -- I used this with an SB10 adapter
about 4 decades ago.

<meara.london@virgin.net> wrote in message
news:1125213355.424736.270820@g14g2000cwa.googlegroups.com...
> I've updated my web site and added some new homebrew content.
>
> http://www.qsl.net/n2cqr/
>
> I've also included info on a new PODCAST program on homebrewing that
> Mike, KL7R, and I have put together. It is called SolderSmoke and I
> think it will be of interest to members of these groups. Mike (in
> Juneau) and I (in London) regularly discuss our homebrew projects.
> We've turned the QSOs into a kind of radio program. You can listen to
> it via your computer, or you can subscribe and have episodes
> automatically downloaded to your MP-3 player. Then you can listen to
> homebrew-oriented QSOs while on your way to work, or wherever.
>
> I hope you like it. Feedback welcome. Here is the URL for the
> website: http://www.qsl.net/n2cqr/
>
> 73 from London
> Bill N2CQR M0HBR CU2JL
>

3649. ICOM UPDATE 8-28-05

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-28 12:30:13 UTC
From: W9CAR <w9car@charter.net>
Message-ID: <R7iQe.9570$WO2.4466@fe06.lga>
Source record: 16638

ICOM IC 746 EXCELLANT COND INCL ORIG BOX, MANUAL, HAND MIC ETC. $800.00
SHIPPED & INSURED SOLD SOLD SOLD !!!

ICOM SP20 SPKR WITH FILTERS $195.00 SHIPPED & INSURED. ORIG BOX -- SOLD
SOLD SOLD !!

ICOM PS 125 PWR SUPPLY. NEW IN BOX NEVER USED $195.00 SHIPPED &
NSURED. -- SOLD SOLD SOLD !!!

THANKS

3650. WTB: ICOM IC-2KL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-28 16:28:30 UTC
From: Edward Plotzker <edplotzker@pol.net>
Message-ID: <OClQe.1672$bT1.1569@fe08.lga>
Source record: 16639

I am looking for an ICOM IC-2KL amp.

Ed, WB2JIC

WB2JIC@ARRL.NET

3651. need early catalogs and manuals for early video equipment .... love the old

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-28 16:50:12 UTC
From: ed sharpe <esharpe@uswest.net>
Message-ID: <9XIQe.695$aO1.551@news.uswest.net>
Source record: 16640

need early catalogs and manuals for early video equipment .... love the old
reel to reel video machines and cameras! Will buy manuals, the artifacts
themselves and parts

--
Thanks Ed Sharpe archivist for SMECC

Please check our web site at
http://www.smecc.org
to see other engineering fields, communications and computation stuff we
buy, and by all means when in Arizona drop in and see us.

address:

coury house / smecc
5802 w palmaire ave
glendale az 85301

3652. FS: ICOM IC746 EXCELLANT COND

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-28 17:26:14 UTC
From: W9CAR <w9car@charter.net>
Message-ID: <WsmQe.9606$WO2.5789@fe06.lga>
Source record: 16641

ICOM IC 746 EXCELLANT COND INCL ORIG BOX, MANUAL, HAND MIC ETC. $800.00
SHIPPED & INSURED

w9car@charter.net

3653. FS: Old Radios $1/ pound

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-28 19:54:44 UTC
From: Marv_E_Ads@juno.com
Message-ID: <1125258884.327001.251430@g14g2000cwa.googlegroups.com>
Source record: 16642
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

*** Old Radios $1/ pound***

R19H / TRC-1 Single Channel Xtal Controlled VHF Receiver mfg. by Hallicrafters for the US Govt. Line cord needs replacing, meter glass is cracked, otherwise looks complete, operates on 117VAC, weighs 44 pounds. $44

R-266B / URR-13 VHF Receiver mfg. by Espey for the US Govt. covers 220-400 MHz., with line cord on mil connector. Looks complete, operates on 117VAC, weighs 57 pounds. $57

All of the above plus shipping, if necessary, naturally.

Contact: Marv WC6W 310 649 3111 (reasonable hours Pacific Time please)

*

3654. Collins 180-L Automatic Antenna Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-29 15:38:15 UTC
From: Keith Densmore <densmore@idirect.com>
Message-ID: <pYmdnXpfmpJUto7eRVn-tw@look.ca>
Source record: 16643

Greetings,
Does anyone on the list have info or experience on converting this aircraft autotuner to run on 110AC. It uses 110V AC at 400 cycles, as well as other more normal voltages.
Thanks,
Keith, ve3ts

3655. Henry 2KD-2 Desktop KW

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-29 16:38:39 UTC
From: Mike <mlinger@tamu.edu>
Message-ID: <devdmf$o5k$1@news.tamu.edu>
Source record: 16544

FS: Henry 2KD-2 Desktop HF linear amplifier.. Has Peter Dahl transformer in it. 2KW PEP. Works great and is very dependable. This amp has the classic teardrop shaped meters on its face. Excellent panels and cabinet. $900. If interested, email to oldrover@verizon.net or call me at (979) 696-4400.

3656. FA:HUGE GE/Westingh. Meters,+ tubes+stuff....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-29 22:18:57 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <IRLQe.148330$5N3.42443@bgtnsc05-news.ops.worldnet.att.net>
Source record: 16545
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Hugh GE and a Westinghouse meters; and a few tubes, and few other things too: see at:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

Tnx for looking, 73 heytubeguy

3657. Re: RADIO FOR SALE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-29 22:29:17 UTC
From: drlip <drlip.1uk4p1@news.radiobanter.com>
Message-ID: <drlip.1uk4p1@news.radiobanter.com>
Source record: 16548

GREETINGS.... Is this radio still available? how is the condion and
cosmetics? Is the radio operated on 120 VAC?
Thanks,

Steve Lipsky
w2vvn@arrl.net

N2ION Wrote:
> FOR SALE-ICOM IC-735
> The Icom IC-735 covers all amateur frequencies from 1.8MHZ to 30MHz
> including
> 10MHZ,18MHZ,24MHZ +general coverage. It offers not only SSB but also
> CW,AM,and
> FM operating modes. All circuits in the IC-735 including the driver and
> final
> power stages are completely solid state and the transceiver provides
> full power
> output. Included is a hand mic, mounting bracket, & original box.
> $325.00 firm, shipped in the continental U.S.A.

--
drlip

3658. Re: AM operation of KWM?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-29 23:47:14 UTC
From: Sparks <sparksw4eas@mindspring.com>
Message-ID: <4313C8B7.6619@mindspring.com>
Source record: 16546

The Globe DSB 100 did! Sparks

3659. Re: ICOM IC746 EXCELLANT COND

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-30 01:57:50 UTC
From: patgkz <patgkz@new.rr.com>
Message-ID: <y2PQe.18712$mb4.11438@tornado.rdc-kc.rr.com>
Source record: 16547

I thought it was " SOLD SOLD SOLD".....wha'happened?

"W9CAR" <w9car@charter.net> wrote in message
news:WsmQe.9606$WO2.5789@fe06.lga...
> ICOM IC 746 EXCELLANT COND INCL ORIG BOX, MANUAL, HAND MIC ETC. $800.00
> SHIPPED & INSURED
>
> w9car@charter.net
>

3660. DX40 Function Switch needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-30 13:58:03 UTC
From: GigaNews <gn132268>
Message-ID: <5IWdnbQcKMBp-IneRVn-3A@giganews.com>
Source record: 16549

Anybody with a junker Heathkit DX-40? I need the
"Off-Tune-StandBy-phone-CW" 5 position ceramic switch.
73 de Lee
KM4YY/8
NNN0IOF
Romney, WV

3661. FA: ICOM IC-211 VHF TRANCEIVER - NR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-30 16:14:54 UTC
From: Mark Petereit <Google@You-and-Improved.com>
Message-ID: <1125418494.018282.251850@z14g2000cwz.googlegroups.com>
Source record: 16550
Cross-posted to:
rec.radio.amateur.equipment,alt.ham-radio.hf,alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

Silent Key Auction for Herb Petereit, W0AFY. If you knew Herb, you knew that he was one of the "old timers". One of his first jobs after moving to Omaha, Nebraska, in the 60's was building Galaxy V's at World Radio. He knew his gear inside and out, knew how everything worked, and took a lot of pride in keeping everything running in top shape. For many HAMS in the Omaha area in the 70's and 80's, Herb was the guy to go to when you needed help.

Herb passed away on Veteran's Day, November 11th, 2003, after a severe bout of pneumonia. He was 71 years old.

This auction is for a very nice Icom IC-211 VHF transceiver. This rig covers 144.00 thru 148.000mhz. It has the built in A/C power supply but can also work off DC. Power out is: SSB, 10 watts, CW, 10 watts, FM 1 to 10 watts. Controls include: mic. Gain, RF power, power SW., squelch, AF gain, mode SW., RF gain, VFO, RIT, NB, AGC, rec/transmit, vox, dim switch, tuning, tuning speed button, dial lock, freq. display, rec. indicator, dial lock indicator, trans. ind, discriminator meter, multi-func. meter. The back has jacks for a scope, ext. spkr., dc input, memory sw., acc. jack, key jack.

Being that I am not an amateur radio operator, I really don't have any good way to test this. However, I did plug in an A/C power cord and it powers up with the meters and frequency LED's illuminated. A/C power cord is included.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5804209865

3662. Re: ICOM IC746 EXCELLANT COND

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-30 21:42:20 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <1p4Re.1904$mH.1290@fed1read07>
Source record: 16551

"patgkz" <patgkz@new.rr.com> wrote in message
news:y2PQe.18712$mb4.11438@tornado.rdc-kc.rr.com...
> I thought it was " SOLD SOLD SOLD".....wha'happened?
>

"Second Chance" offer, of course!

3663. FA: Bud LF-601 low pass filter (LAST DAY)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-31 00:51:14 UTC
From: "ku9c@arrl.net" <ku9c@arrl.net>
Message-ID: <1125449474.497930.96910@o13g2000cwo.googlegroups.com>
Source record: 16552
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I've got a Bud LF-601 low pass filter on Ebay. Current bid $1.00 To
view or participate, go to:

http://cgi.ebay.com/Bud-Radio-Variable-Low-Pass-Filter-LF-601_W0QQitemZ5802411427QQcategor
yZ4671QQssPageNameZWDVWQQrdZ1QQcmdZViewItem

3664. FA: Bud LF-601 low pass filter (LAST DAY)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-31 00:51:16 UTC
From: "ku9c@arrl.net" <ku9c@arrl.net>
Message-ID: <1125449475.998743.96090@g43g2000cwa.googlegroups.com>
Source record: 16553
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I've got a Bud LF-601 low pass filter on Ebay. Current bid $1.00 To
view or participate, go to:

http://cgi.ebay.com/Bud-Radio-Variable-Low-Pass-Filter-LF-601_W0QQitemZ5802411427QQcategor
yZ4671QQssPageNameZWDVWQQrdZ1QQcmdZViewItem

3665. FA: Drake 7077 Microphone in great shape (LAST DAY)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-31 00:54:28 UTC
From: "ku9c@arrl.net" <ku9c@arrl.net>
Message-ID: <1125449668.038542.105440@g47g2000cwa.googlegroups.com>
Source record: 16554

I've put a Drake 7077 on ebay. Current bid $46.95. To view or
participate, go to

http://cgi.ebay.com/Drake-7077-Desk-Microphone_W0QQitemZ5802413805QQcategoryZ48707QQssPage
NameZWDVWQQrdZ1QQcmdZViewItem

3666. FA: Drake 7077 microphone (LAST DAY)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-31 01:02:36 UTC
From: "ku9c@arrl.net" <ku9c@arrl.net>
Message-ID: <1125449394.383498.92780@o13g2000cwo.googlegroups.com>
Source record: 16555

I've got a Drake 7077 microphone on Ebay. Current Bid $46.95. To
view/participate, go to

http://cgi.ebay.com/Drake-7077-Desk-Microphone_W0QQitemZ5802413805QQcategoryZ48707QQssPage
NameZWDVWQQrdZ1QQcmdZViewItem

tnx/73

3667. Re: Collins 180-L Automatic Antenna Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-31 03:56:48 UTC
From: JOE <JOE@hotmail.com>
Message-ID: <1125460610.4969b9b14576e5187fc579404065b275@meganetnews2>
Source record: 16556

Find out what the actual B+ (and other) voltage SHOULD be and build
a supply to supply it. What the original source frequency was is no
issue as to what the original supply PUT INTO THE CIRCUIT. The
400hz supplies only cared about the INPUT voltage and frequency.

"Keith Densmore" <densmore@idirect.com> wrote in message
news:pYmdnXpfmpJUto7eRVn-tw@look.ca...
> Greetings,
> Does anyone on the list have info or experience on converting this
> aircraft
> autotuner to run on 110AC. It uses 110V AC at 400 cycles, as well as other
> more normal voltages.
> Thanks,
> Keith, ve3ts
>
>

3668. Philips/Magnavox D2999 help needed..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-31 13:19:07 UTC
From: Nicolas Boretos <nospam_nicolas@maich.gr>
Message-ID: <1125494347.549446@athnrd02>
Source record: 16557

Hi,

I wonder if I could tap into some collective insight here while waiting
for a manual and schem, (thanx Joe), here's where I'm at with the radio...

1. The machine comes on, I get a display, all leds for frequency bands
are on, Iguess that only FM, default, or the last band selected should
be on) half of them dimmer than the other half. Can repeatedly turn
radio off and on if no other function/button is selected. If I push a
button of two, I can neither turn the machine off, nor select any other
bands, have to unplug...

2. When the machine sits a bit, off (power plug attached) It comes on,
and now I am even able to tune a bit w/ the encoder, and even key in a
frequency, and it changes, and plays a bit, then dies...Letting it sit a
couple of minutes, it can be switched back on, and tunes and plays a bit
more, starts to growl...and then the sound stops, its stuck and I turn
it off..

While I'm not even a mediocre tech, it sounds like a cap is initially
empty, charges, then starts to leak...IIRC, a power supply cap, or drop
in ps voltage might be might explain the growl.....
Maybe the same in the 5v supply? Or should I freeze spray the thing???

The radio uses, AFAIS, among others,

M5840 cpu
MM5481 led driver?
MM5368 oscillator
TDA1571 mixer
TDA5700 radio chip

Anyway, would really appreciate some help....

regards,

nikos

3669. Re: Philips/Magnavox D2999 help needed..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-31 13:55:58 UTC
From: kludge@panix.com
Message-ID: <df4cte$p0t$1@panix2.panix.com>
Source record: 16558

Nicolas Boretos <nospam_nicolas@maich.gr> wrote:
>
>1. The machine comes on, I get a display, all leds for frequency bands
>are on, Iguess that only FM, default, or the last band selected should
>be on) half of them dimmer than the other half. Can repeatedly turn
>radio off and on if no other function/button is selected. If I push a
>button of two, I can neither turn the machine off, nor select any other
>bands, have to unplug...
>
>2. When the machine sits a bit, off (power plug attached) It comes on,
>and now I am even able to tune a bit w/ the encoder, and even key in a
>frequency, and it changes, and plays a bit, then dies...Letting it sit a
>couple of minutes, it can be switched back on, and tunes and plays a bit
>more, starts to growl...and then the sound stops, its stuck and I turn
>it off..

Power isn't getting to where it should be. The supply rails somewhere
are too low.

>While I'm not even a mediocre tech, it sounds like a cap is initially
>empty, charges, then starts to leak...IIRC, a power supply cap, or drop
>in ps voltage might be might explain the growl.....
>Maybe the same in the 5v supply? Or should I freeze spray the thing???

Get out the meter and start checking the power supply voltages. After
checking them AT the supply, start checking them in other places because
you may well have a cap that is intermittently shorted and pulling down
the supply rails. Also feel around with your fingers and see if you
can find anything hot.

One trick I like for finding bad decoupling capacitors is to bridge a
large bench supply across the supply rails. If a cap is partially shorted,
the high current suddenly available from the bench supply will usually
make it fail catastrophically. Note that it DOES sometimes take out
board traces so be careful.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

3670. FA: "Rare" Lysco Transmaster 600S Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-31 13:56:17 UTC
From: Dave <n7rk@nospam_cox.net>
Message-ID: <5GiRe.6140$UI.5349@okepread05>
Source record: 16559

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5804346692

Thanks for looking!

3671. Shelby Hamfest Travel

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-31 18:02:36 UTC
From: kk4tl <kk4tl@aol.com>
Message-ID: <1125511356.488033.277030@z14g2000cwz.googlegroups.com>
Source record: 16560
Cross-posted to: rec.radio.shortwave,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Channel 13 - WLOS TV in Asheville, NC is reporting that a number of gas stations in WNC are closing down due to an outage at the supplier's terminal in Spartanburg, SC. The terminal outage is said to last 3 days or so.

Just a heads up - if you're going to Shelby this weekend, might wanna keep 'er topped off as you travel through the affected areas. Just got this clip from http://www.wlos.com./

Mountain Fuel Shortage
Hurricane Katrina has knocked out power to many areas in the Gulf States and that's affecting the two major suppliers of fuel in the Southeast.

That means delays in fuel deliveries to stations here in Western North Carolina. Wednesday morning we found that some gas stations only had premium. And at least one station, is selling gas for more than $3 dollars a gallon. People are urged to cut back on unnecessary trips and to conserve gasoline as much as possible. If the gas problem continues for several days, cities, towns and counties may ask police and firefighters to stay overnight to be sure they can get to work.

3672. Re: Shelby Hamfest Travel

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-31 20:06:33 UTC
From: dalite01@bellsouth.net
Message-ID: <o3oRe.1787$%j7.835@bignews3.bellsouth.net>
Source record: 16561
Cross-posted to: rec.radio.shortwave,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

In South Georgia, gas deliveries to some stations have been suspended until
further notice. In North Georgia stations are running out in smaller towns,
and shipments aren't expec6ted before another 3 weeks. At least one small
town Sherriff's department has pulled all patrol cars off the street and is
only sending out .
for emergencies.

Ga Governor's office has lifted restrictions on truck drivers carrying gas
supplies to allow them to drive more hours than they were previously limited
to.

"kk4tl" <kk4tl@aol.com> wrote in message
news:1125511356.488033.277030@z14g2000cwz.googlegroups.com...
> Channel 13 - WLOS TV in Asheville, NC is reporting that a number of gas
> stations in WNC are closing down due to an outage at the supplier's
> terminal in Spartanburg, SC. The terminal outage is said to last 3
> days or so.
>
> Just a heads up - if you're going to Shelby this weekend, might wanna
> keep 'er topped off as you travel through the affected areas. Just got
> this clip from http://www.wlos.com./
>
> Mountain Fuel Shortage
> Hurricane Katrina has knocked out power to many areas in the Gulf
> States and that's affecting the two major suppliers of fuel in the
> Southeast.
>
> That means delays in fuel deliveries to stations here in Western North
> Carolina. Wednesday morning we found that some gas stations only had
> premium. And at least one station, is selling gas for more than $3
> dollars a gallon. People are urged to cut back on unnecessary trips and
> to conserve gasoline as much as possible. If the gas problem continues
> for several days, cities, towns and counties may ask police and
> firefighters to stay overnight to be sure they can get to work.
>

3673. Re: Shelby Hamfest Travel

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-31 20:24:32 UTC
From: Beerbarrel <xxx@xxx.xxx>
Message-ID: <mc4ch1909u7jfunjclrchppa80rlq5kaei@4ax.com>
Source record: 16562
Cross-posted to: rec.radio.shortwave,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

On 31 Aug 2005 11:02:36 -0700, "kk4tl" <kk4tl@aol.com> wrote:

>Channel 13 - WLOS TV in Asheville, NC is reporting that a number of gas
>stations in WNC are closing down due to an outage at the supplier's
>terminal in Spartanburg, SC. The terminal outage is said to last 3
>days or so.
>
>Just a heads up - if you're going to Shelby this weekend, might wanna
>keep 'er topped off as you travel through the affected areas. Just got
>this clip from http://www.wlos.com./
>
>Mountain Fuel Shortage
>Hurricane Katrina has knocked out power to many areas in the Gulf
>States and that's affecting the two major suppliers of fuel in the
>Southeast.
>
>That means delays in fuel deliveries to stations here in Western North
>Carolina. Wednesday morning we found that some gas stations only had
>premium. And at least one station, is selling gas for more than $3
>dollars a gallon. People are urged to cut back on unnecessary trips and
>to conserve gasoline as much as possible. If the gas problem continues
>for several days, cities, towns and counties may ask police and
>firefighters to stay overnight to be sure they can get to work.

I was going to drive up there. It is about a 300 mile drive for me. I changed my mind because I'm not sure if I will be able to get gas. From what I hear, they are closing gas stations for the weekend around here. I guess I don't need anymore radio suff that bad.

3674. FS Ham IV Rotor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-31 20:49:05 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <XIoRe.6910$7f5.3608@okepread01>
Source record: 16563

FS a CDE Ham IV Rotor and Control Box. It has not been used in several years and will need lubing and the cable terminal board on the Rotor will need replacing. Some of the screws on the terminal board have rusted into to place. The Control Box is in nice shape and Rotor has only been used a couple of years before being stored. It should clean up and make a very nice, strong unit.A copy of the manual is included. Digital pictures are available. Price is $225 plus shipping from 79602. Thanks, Charlie Hugg, K5MBX

3675. Re: Shelby Hamfest Travel

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-31 21:05:16 UTC
From: Jerry <joxendi@bellsouth.net>
Message-ID: <QWoRe.1818$%j7.1168@bignews3.bellsouth.net>
Source record: 16564
Cross-posted to: rec.radio.shortwave,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

"kk4tl" <kk4tl@aol.com> wrote in message
news:1125511356.488033.277030@z14g2000cwz.googlegroups.com...
> Channel 13 - WLOS TV in Asheville, NC is reporting that a number of gas
> stations in WNC are closing down due to an outage at the supplier's
> terminal in Spartanburg, SC. The terminal outage is said to last 3
> days or so.
>
> Just a heads up - if you're going to Shelby this weekend, might wanna
> keep 'er topped off as you travel through the affected areas. Just got
> this clip from http://www.wlos.com./
>
> Mountain Fuel Shortage
> Hurricane Katrina has knocked out power to many areas in the Gulf
> States and that's affecting the two major suppliers of fuel in the
> Southeast.
>
> That means delays in fuel deliveries to stations here in Western North
> Carolina. Wednesday morning we found that some gas stations only had
> premium. And at least one station, is selling gas for more than $3
> dollars a gallon. People are urged to cut back on unnecessary trips and
> to conserve gasoline as much as possible. If the gas problem continues
> for several days, cities, towns and counties may ask police and
> firefighters to stay overnight to be sure they can get to work.

If you come thru Gaffney, SC on I-85 there was fuel at $2.65 (as of 2 PM
8/31) on exit 92 (Pilot and Petro). I notice a lot of spaces that had not
been taken at Shelby (I was over there today putting up my tent). There are
quite a few campers there as always, and more will prolly arrive tomorrow.
I hope it will be a good ''fest inspite of all the fuel troubles.

73

Jerry
>

3676. FA: BC654A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-08-31 22:55:50 UTC
From: Duby Todd <crossbow@seacove.net>
Message-ID: <11hcdbli71acn77@corp.supernews.com>
Source record: 16565

WW2 Transmitter/Receiver by Crosley on ebay item # 5802783043. Nice. 1 day left.

3677. Re: Shelby Hamfest Travel

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-01 02:02:11 UTC
From: kk4tl <kk4tl@aol.com>
Message-ID: <1125536699.065360.175020@f14g2000cwb.googlegroups.com>
Source record: 16566
Cross-posted to: rec.radio.shortwave,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Jerry said
<< I hope it will be a good ''fest inspite of all the fuel troubles. >>

Agreed, I hope it'll be business as usual. With Dayton spinning down, it's good to see Shelby still standing strong.

For those coming up from I-85 south, I'd say top it off in the Greenville/Spartanburg/Gaffney area.

For those coming in from I-85 north, better catch some no later than Gastonia or Belmont just before you turn off of I-85 onto Hwy 74.

For either situation there's convenience stores and/or truck stops at many exits.

3678. Re: VIKING SHUNTS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-01 03:51:20 UTC
From: K6XD TOM <k6xd@cfl.rr.com>
Message-ID: <YUuRe.72814$Yx1.1412@tornado.tampabay.rr.com>
Source record: 16567

Thanks Harold but I discovered #32 is to small for the plate shunt and I had to go to #28 which I had. Tom K6XD

3679. Re: VIKING SHUNTS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-01 10:26:13 UTC
From: "Harold E. Johnson" <w4zcb@mchsi.com>
Message-ID: <9HARe.80173$084.49330@attbi_s22>
Source record: 16568

"K6XD TOM" <k6xd@cfl.rr.com> wrote in message
news:YUuRe.72814$Yx1.1412@tornado.tampabay.rr.com...
> Thanks Harold but I discovered #32 is to small for the plate shunt and I
> had to go to #28 which I had. Tom K6XD

Glad you have it fixed Tom.

Regards
W4ZCB
>
>

3680. 100th anniversary milestone for Radio TOMORROW

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-01 16:22:51 UTC
From: William Mutch <wcm1@NOSPAM.cornell.edu>
Message-ID: <MPG.1d80f4e57e5224e989832@newsstand.cit.cornell.edu>
Source record: 16569
Cross-posted to: rec.antiques.radio,rec.radio.amateur.boatanchors

While there is no so obviously significant an event like the
Wright Brothers flight at Kill Devil Hill, NC, 17 Dec 1903 to mark the
invention of radio, a real milestone in the centennial of a public
demonstration of successful amplitude modulated spark transmission is
tomorrow, 2 Sept '05.

http://users.adams.net/~jfs/mccarty.htm

http://earlyradiohistory.us/1903mcca.htm

This story is not an internet factoid; I have verified the
primary source of this citation.

http://www.digitaldeliftp.com/LookAround/lookaround_networks.html

http://www.sfmuseum.org/hist/elwell.html

3681. WTB Halli SX-73

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-01 21:19:32 UTC
From: Charles <k4qzo@bellsouth.net>
Message-ID: <SdKRe.6589$ZL4.2573@bignews4.bellsouth.net>
Source record: 16570

Must be in good condition. Thanks, Charles

3682. FS Ham IV Price Reduced

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-01 21:27:05 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <xmKRe.10262$7f5.4670@okepread01>
Source record: 16571

FS a CDE Ham IV Rotor and Control Box. It has not been used in several years and will need lubing and the cable terminal board on the Rotor will need replacing. Some of the screws on the terminal board have rusted. The Control Box is in good shape and the
Rotor has only been used a couple of years before being stored. It should clean up and make a very
nice, strong unit.A copy of the manual is included. Digital pictures are available. Price is $175 plus shipping from 79602. Thanks, Charlie Hugg, K5MBX

3683. Re: Shelby Hamfest Travel

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-01 22:32:42 UTC
From: Jerry <joxendi@bellsouth.net>
Message-ID: <CiLRe.6781$ZL4.6532@bignews4.bellsouth.net>
Source record: 16572
Cross-posted to: rec.radio.shortwave,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

"kk4tl" <kk4tl@aol.com> wrote in message
news:1125536699.065360.175020@f14g2000cwb.googlegroups.com...
> Jerry said
> << I hope it will be a good ''fest inspite of all the fuel troubles. >>
>
> Agreed, I hope it'll be business as usual. With Dayton spinning down,
> it's good to see Shelby still standing strong.
>
> For those coming up from I-85 south, I'd say top it off in the
> Greenville/Spartanburg/Gaffney area.
>
> For those coming in from I-85 north, better catch some no later than
> Gastonia or Belmont just before you turn off of I-85 onto Hwy 74.
>
> For either situation there's convenience stores and/or truck stops at
> many exits.

Today, there are a "fair" amount of 'festers on site with the camper section near 74 Business full. The guy next to me is from New York, so some aren't afraid to travel. The Exxon out there on 74 and 74 Business had their gas at $3.39 per gallon! Petros in Gastonia 10 cent cheaper.

IMHO, this is nothing but a lousy attempt to take advantage of one situation and "claim" their huge price increases are valid; it is a GOUGE that I hope BACKFIRES on the oil companies. It's time for consumers to simply NOT buy for a few days and see what happens. Of course, I suspect the gas price will "mysteriously" begin to drop after the Labor Day holiday disguised as refineries being "repaired" (how concidental that they get repaired right after Labor Day because they can "hide" under the disaster.) I hope they CHOKE on their ill-gotten profits! :(Me, except for attending the hamfes)t, I am sitting at home until the SOB's rot; I can WALK to the grocery store if I have to!

Jerry
>

3684. Re: Shelby Hamfest Travel

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-01 23:35:43 UTC
From: Lawrence Statton N1GAK/XE2 <lawrence@hummer.not-here.net>
Message-ID: <x7br3cl5tc.fsf@hummer.i-did-not-set--mail-host-address--so-shoot-me>
Source record: 16573
Cross-posted to: rec.radio.shortwave,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

"Jerry" <joxendi@bellsouth.net> writes:

> IMHO, this is nothing but a lousy attempt to take advantage of one
> situation and "claim" their huge price increases are valid; it is a
> GOUGE that I hope BACKFIRES on the oil companies.

Well -- I agree that the price bump in the last few days is
suspicious. On the other hand, consider the following:

o Forty percent of the nations refinery capacity is at an absolute
standstil.

o The main pipeline feeding the entire eastern half of the US for
what refined products ARE available in storage terminals is running
at less than 30% capacity.

o The Gulf Coast has the landing terminals for 50% of all crude oil
consumed by the US.

o Every agency on the ground says it will be *weeks* before things
are back to normal.

Everything we learned in high-school economics tells us: Prices are
going to rise. I fear that it is going to get worse before it gets
better. If it makes you feel any better, buy energy stock.

> It's time for consumers to simply NOT buy for a few days and see
> what happens.

Well, the trick is not to move your purchase decision - a deferred
purchase is still a purchase. The trick is to actually lower
consumption -- something that, for good or for bad, my countrymen have
not shown a great interest in for decades.

> Of course, I suspect the gas price will "mysteriously" begin to drop
> after the Labor Day holiday disguised as refineries being "repaired"
> (how concidental that they get repaired right after Labor Day
> because they can "hide" under the disaster.)

I cannot believe someone wrote that - Do you honestly suspect the oil
industry conspired to make a hurricane happen near a busy travelling
weekend? Sometimes an amazing coincidence is just a coincidence.

Reminds me "And the second gangster says to the third, `but how were
you able to arrange a flood?' ... " [1]

> Me, except for attending the hamfes)t, I am sitting at home until
> the SOB's rot; I can WALK to the grocery store if I have to!

A great idea all the time -- good for one's health, good for the
environment. Now if we just had urban planning that put the grocery
stores a teeny bit closer to where we lived ...

Of course, I live down in XE land, so we have abundant cheap gasoline
(US $2.15 at current exchange rates) and I have three grocery stores
within a five minute walk of my house.

> Jerry

73

-- --
Lawrence Statton - lawrenabae@abaluon.abaom s/aba/c/g
Computer software consists of only two components: ones and
zeros, in roughly equal proportions. All that is required is to
sort them into the correct order.

3685. Re: Shelby Hamfest Travel

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-01 23:55:59 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <43179522.C1A94287@earthlink.net>
Source record: 16574
Cross-posted to: rec.radio.shortwave,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Lawrence Statton N1GAK/XE2 wrote:
>
> Of course, I live down in XE land, so we have abundant cheap gasoline
> (US $2.15 at current exchange rates) and I have three grocery stores
> within a five minute walk of my house.
>
> > Jerry

Good for you. The closest grocery to my house isa couple miles away.
It is down a busy highway with no place to walk, and I have to use a
cane so walking to the grocery is out of the question. Because of this
I try to arrange to stop at the grocery when I have to leave the house
for another reason.

As I always say, "We all have our bears to cross!" ;-)

--
Link to my "Computers for disabled Veterans" project website deleted
after threats were telephoned to my church.

Michael A. Terrell
Central Florida

3686. Re: WTB Halli SX-73

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-02 00:35:52 UTC
From: Joe Hanulec <joe@hanulec.net>
Message-ID: <P5NRe.33056$U63.13541@fe12.lga>
Source record: 16575

Charles,

I have one that meets all its original specifications for sensitivity and tuning accuracy. Rack mount version, turret is excellent, back cover is missing. Location is Long Island New York, price is $700. I'll send pictures if interested.

Joe Hanulec
jhanulec@gmail.com

"Charles" <k4qzo@bellsouth.net> wrote in message
news:SdKRe.6589$ZL4.2573@bignews4.bellsouth.net...
> Must be in good condition. Thanks, Charles
>

3687. FS: Quad parts de W7ZFB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-02 04:26:07 UTC
From: msix@nmia.com
Message-ID: <81f50$4317d45f$402a802f$16429@nmia.allthenewsgroups.com>
Source record: 16576

Commercial spider and 8 white fiberglass spreaders for
multiband 2-element quad 20M and up. Just add radiator clamps
and wire. Spreaders are 15ft 6in long.
$190 plus postage.

73 - John Conley W7ZFB - Always good in QRZ
1400 Catron SE
Albq, NM 87123
PS: Due to a very effective but stupid spam filter pse put/leave
my call on the subject line so I don't miss your msgs...
****
* Homebrewer since 1947 CW BoatAnchors Slackware *
* BA CW freqs - 3547, 7050, 7147, 10120, 14050, 21050, 28050 *
****
Repeal Ohm's Law...

3688. FT-243 labels

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-02 14:43:32 UTC
From: -ex- <exray@coqui.net>
Message-ID: <2e6b$43186516$4232bdb6$1169@COQUI.NET>
Source record: 16577

Hi,
Can anybody scan a few of their xtals with good original non-mil labels?
I'd like to repro a few labels for some of my xtals and maybe others
would like to do the same.
You could post them at alt.binaries.pictures.radio or send via email.

Thanks,
Bill WX4A

3689. Re: FT-243 labels

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-02 15:20:04 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <BZKdnRrUVKw78IXeRVn-2Q@rcn.net>
Source record: 16578

-ex- wrote:
> Hi,
> Can anybody scan a few of their xtals with good original non-mil labels?
> I'd like to repro a few labels for some of my xtals and maybe others
> would like to do the same.
> You could post them at alt.binaries.pictures.radio or send via email.
>
> Thanks,
> Bill WX4A

I'd be happy to, but I am not sure what you want. I have a box full of FT243 xtals, but with the exception of a few that were reworked by companies like JAN, or texas xtals, they all have the original military bakelite, or metal covers.

Please explain.

-Chuck

3690. Re: FT-243 labels

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-02 15:57:47 UTC
From: -ex- <exray@coqui.net>
Message-ID: <1fb5b$4318767d$4232bd3c$4029@COQUI.NET>
Source record: 16579

Chuck Harris wrote:
> -ex- wrote:
>
>> Hi,
>> Can anybody scan a few of their xtals with good original non-mil
>> labels? I'd like to repro a few labels for some of my xtals and maybe
>> others would like to do the same.
>> You could post them at alt.binaries.pictures.radio or send via email.
>>
>> Thanks,
>> Bill WX4A
>
>
> I'd be happy to, but I am not sure what you want. I have a box full of
> FT243
> xtals, but with the exception of a few that were reworked by companies like
> JAN, or texas xtals, they all have the original military bakelite, or
> metal covers.
>
> Please explain.
>
> -Chuck

Hi Chuck,
I'm looking for the labels like those from Jan, Texas Crystals,
Peterson, etc. I guess that would be the "reworked" ones.

-Bill

3691. Re: FT-243 labels

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-02 17:26:47 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <43188B65.4D02C9BF@earthlink.net>
Source record: 16580

-ex- wrote:
>
> Hi Chuck,
> I'm looking for the labels like those from Jan, Texas Crystals,
> Peterson, etc. I guess that would be the "reworked" ones.
>
> -Bill

You should be able to play them on a flatbed scanner and get
excellent images. I have a couple FT-243, but I think they are all mil
surplus. I'll try to get to them and see what i have. I know i have a
few N.O.S Bliley crystals, but I don't know what cases they are without
opening the crumbling paper boxes. Would you like scans of the boxes,
too?

--
Michael A. Terrell
Central Florida

3692. Re: FT-243 labels

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-02 17:30:28 UTC
From: -ex- <exray@coqui.net>
Message-ID: <5b7d$43188c36$4232bd3c$7473@COQUI.NET>
Source record: 16581

Michael A. Terrell wrote:

>
> You should be able to play them on a flatbed scanner and get
> excellent images. I have a couple FT-243, but I think they are all mil
> surplus. I'll try to get to them and see what i have. I know i have a
> few N.O.S Bliley crystals, but I don't know what cases they are without
> opening the crumbling paper boxes. Would you like scans of the boxes,
> too?
>

Just need some "ham market" labels to stick on my xtals.

Tnx,
Bill

3693. Re: FT-243 labels

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-02 19:21:00 UTC
From: -ex- <exray@coqui.net>
Message-ID: <57c9a$4318a61e$4232bd3c$11610@COQUI.NET>
Source record: 16582
Cross-posted to: rec.radio.amateur.boatanchors,alt.binaries.pictures.radio

Ok, here's a couple of repros...

http://www.sparkbench.com/texxtals-x2.jpg

http://www.sparkbench.com/dxxtal-2.jpg

Print at 50%

Tnx all,

Bill WX4A

Uncle Peter wrote:

> Texas Crystals, Crystek, Jan, and others often reworked WWII
> military surplus FT-243 crystals to customer specs. They either
> replaced the original front plate with a new one--with their
> company named embossed, or they simply used a stick on
> label to cover the original faceplate marketings. The bakelite
> housings still have the tell tale military channel numbers
> embossed on them, however--a dead giveaway regarding
> their original.. I post my examples on the binaries, and email
> cc to Bill.
>
> Pete
>
>

3694. Re: FT-243 labels

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-02 19:31:19 UTC
From: -ex- <exray@coqui.net>
Message-ID: <d8760$4318a888$4232bd3c$22189@COQUI.NET>
Source record: 16584

K3HVG wrote:

> Bill, do you need a "new manufacture" one from Peterson???

Sure.

-Bill

3695. FA: FOUR GOOD 8122 BURLE PULLS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-02 19:31:53 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <dqidnWw8LIQ3NYXeRVn-jg@comcast.com>
Source record: 16585

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5805225135&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

3696. Re: FT-243 labels

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-02 19:40:01 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <4318AA91.1060901@adelphia.net>
Source record: 16583

Bill, do you need a "new manufacture" one from Peterson???

-ex- wrote:
> Hi,
> Can anybody scan a few of their xtals with good original non-mil labels?
> I'd like to repro a few labels for some of my xtals and maybe others
> would like to do the same.
> You could post them at alt.binaries.pictures.radio or send via email.
>
> Thanks,
> Bill WX4A

3697. Wanted Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-02 21:50:43 UTC
From: Charles <k4qzo@bellsouth.net>
Message-ID: <cN3Se.696$VU6.72@bignews5.bellsouth.net>
Source record: 16586

National NC-100ASD

Thanks, Charles

3698. Re: FA: ICOM IC-211 VHF TRANCEIVER - NR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-03 01:44:12 UTC
From: Chameleon <nobody@nowhere.com>
Message-ID: <4uvhh11q4djh7t1noo70ha2bm7q69aalr4@4ax.com>
Source record: 16587
Cross-posted to:
rec.radio.amateur.equipment,alt.ham-radio.hf,alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

Someone got a DEAL there for $83.00 (if it works)

On 30 Aug 2005 09:14:54 -0700, "Mark Petereit"
<Google@You-and-Improved.com> wrote:

>Silent Key Auction for Herb Petereit, W0AFY. If you knew Herb, you knew
>that he was one of the "old timers". One of his first jobs after moving
>to Omaha, Nebraska, in the 60's was building Galaxy V's at World Radio.
>He knew his gear inside and out, knew how everything worked, and took a
>lot of pride in keeping everything running in top shape. For many HAMS
>in the Omaha area in the 70's and 80's, Herb was the guy to go to when
>you needed help.
>
>Herb passed away on Veteran's Day, November 11th, 2003, after a severe
>bout of pneumonia. He was 71 years old.
>
>------------------------------ï¿½------------------------------ï¿½-------------------
>
>
>This auction is for a very nice Icom IC-211 VHF transceiver. This rig
>covers 144.00 thru 148.000mhz. It has the built in A/C power supply but
>can also work off DC. Power out is: SSB, 10 watts, CW, 10 watts, FM 1
>to 10 watts. Controls include: mic. Gain, RF power, power SW., squelch,
>AF gain, mode SW., RF gain, VFO, RIT, NB, AGC, rec/transmit, vox, dim
>switch, tuning, tuning speed button, dial lock, freq. display, rec.
>indicator, dial lock indicator, trans. ind, discriminator meter,
>multi-func. meter. The back has jacks for a scope, ext. spkr., dc
>input, memory sw., acc. jack, key jack.
>
>Being that I am not an amateur radio operator, I really don't have any
>good way to test this. However, I did plug in an A/C power cord and it
>powers up with the meters and frequency LED's illuminated. A/C power
>cord is included.
>
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5804209865

3699. Re: FA: ICOM IC-211 VHF TRANCEIVER - NR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-03 03:52:01 UTC
From: Wes Stewart <n7ws_@*yahoo.com>
Message-ID: <697ih1tgbtq22vdonoi08vp21vqnlm9dnu@4ax.com>
Source record: 16588
Cross-posted to:
rec.radio.amateur.equipment,alt.ham-radio.hf,alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

On Sat, 03 Sep 2005 01:44:12 GMT, Chameleon <nobody@nowhere.com>
wrote:

>Someone got a DEAL there for $83.00 (if it works)

It's an Icom 211, of course it doesn't work.

I gave one of these to a friend, who also had one. He needed two to
keep one running. I always said that it was a tribute to his
character that I gave him an Icom 211 and we remained friends.

3700. FA: NOS NIB EIMAC 2-01C RF PROBE TUBE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-03 12:53:41 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <RZSdnREgMpBFAYTeRVn-ow@comcast.com>
Source record: 16589

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5805466371&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

3701. Re: FT-243 labels

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-03 18:05:29 UTC
From: -ex- <exray@coqui.net>
Message-ID: <df386$4319e5eb$4232bde8$15254@COQUI.NET>
Source record: 16590

-ex- wrote:

> Ok, here's a couple of repros...
>
> http://www.sparkbench.com/texxtals-x2.jpg
>
> http://www.sparkbench.com/dxxtal-2.jpg
>
> Print at 50%
>
> Tnx all,
>
> Bill WX4A

Here's one more. This one wasn't actually a stick-on label...but it can be now!

http://www.sparkbench.com/prxtal-2.jpg

-Bill

3702. WTB Junker DX40 or Function Switch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-03 18:18:56 UTC
From: "lmairs@sagcorp.com" <gn132268>
Message-ID: <_YGdnT2v5KCJdITeRVn-vQ@giganews.com>
Source record: 16591

I need the 5 position "Off-Tune-Standby-Phone-CW" for a Heathkit DX-40.
Anybody got a junker that includes a good switch?
73 de Lee
Romney, WV
KM4YY/8

3703. Re: Re: FA: ICOM IC-211 VHF TRANCEIVER - NR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-03 21:56:57 UTC
From: Chamberpot <nobody@nowhere.com>
Message-ID: <bv6kh1hounk0cp0phdr05l9s4g018j8d21@4ax.com>
Source record: 16592
Cross-posted to:
rec.radio.amateur.equipment,alt.ham-radio.hf,alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap

Unlucky saps!

Mine always worked fine! Made SSB DX contacts over 1,000 miles with
it.

On Fri, 02 Sep 2005 20:52:01 -0700, Wes Stewart <n7ws_@*yahoo.com>
wrote:

>On Sat, 03 Sep 2005 01:44:12 GMT, Chameleon <nobody@nowhere.com>
>wrote:
>
>>Someone got a DEAL there for $83.00 (if it works)
>
>It's an Icom 211, of course it doesn't work.
>
>I gave one of these to a friend, who also had one. He needed two to
>keep one running. I always said that it was a tribute to his
>character that I gave him an Icom 211 and we remained friends.

3704. Re: Re: FT-243 labels

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-03 21:57:33 UTC
From: Chameleon <nobody@nowhere.com>
Message-ID: <v17kh1d9o3bd985igcintuj4e6o33hat2i@4ax.com>
Source record: 16593

The VAST majority are engrved and do not have labels.

On Fri, 02 Sep 2005 11:20:04 -0400, Chuck Harris
<cf-NO-SPAM-harris@erols.com> wrote:

>-ex- wrote:
>> Hi,
>> Can anybody scan a few of their xtals with good original non-mil labels?
>> I'd like to repro a few labels for some of my xtals and maybe others
>> would like to do the same.
>> You could post them at alt.binaries.pictures.radio or send via email.
>>
>> Thanks,
>> Bill WX4A
>
>I'd be happy to, but I am not sure what you want. I have a box full of FT243
>xtals, but with the exception of a few that were reworked by companies like
>JAN, or texas xtals, they all have the original military bakelite, or metal covers.
>
>Please explain.
>
>-Chuck

3705. Re: Re: FT-243 labels

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-03 22:01:18 UTC
From: "C.W. McCall" <nobody@nowhere.com>
Message-ID: <477kh1lidtqiqs7m0e8lr0q12rdpuksm9p@4ax.com>
Source record: 16444

We have a KD4ZIG, HAVLING TERRELL in Geneva, FL....

You licensed, Michael?

Not complaining - just curious - grin!

On Fri, 02 Sep 2005 17:26:47 GMT, "Michael A. Terrell"
<mike.terrell@earthlink.net> wrote:

>-ex- wrote:
>>
>> Hi Chuck,
>> I'm looking for the labels like those from Jan, Texas Crystals,
>> Peterson, etc. I guess that would be the "reworked" ones.
>>
>> -Bill
>
>
> You should be able to play them on a flatbed scanner and get
>excellent images. I have a couple FT-243, but I think they are all mil
>surplus. I'll try to get to them and see what i have. I know i have a
>few N.O.S Bliley crystals, but I don't know what cases they are without
>opening the crumbling paper boxes. Would you like scans of the boxes,
>too?

3706. Re: Re: FT-243 labels

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-03 22:35:20 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <dfd8f8kfg1@theodyn.ncf.ca>
Source record: 16445

Chameleon (nobody@nowhere.com) writes:
> The VAST majority are engrved and do not have labels.
>
I thought a lot of them were Dymo-labelled. Or for that matter,
with a piece of paper someone typed the frequency on, and then taped
to the crystal with a clear tape.

I realize that's likely from the end user, but that sort of thing
sure seemed more common than the thing being looked for, which I
can only vaguely picture in my mind.

Michael VE2BVW

> On Fri, 02 Sep 2005 11:20:04 -0400, Chuck Harris
> <cf-NO-SPAM-harris@erols.com> wrote:
>
>>-ex- wrote:
>>> Hi,
>>> Can anybody scan a few of their xtals with good original non-mil labels?
>>> I'd like to repro a few labels for some of my xtals and maybe others
>>> would like to do the same.
>>> You could post them at alt.binaries.pictures.radio or send via email.
>>>
>>> Thanks,
>>> Bill WX4A
>>
>>I'd be happy to, but I am not sure what you want. I have a box full of FT243
>>xtals, but with the exception of a few that were reworked by companies like
>>JAN, or texas xtals, they all have the original military bakelite, or metal covers.
>>
>>Please explain.
>>
>>-Chuck
>

3707. Re: Shelby Hamfest Travel

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-03 23:28:52 UTC
From: Jerry <joxendi@bellsouth.net>
Message-ID: <njqSe.3189$L86.948@bignews6.bellsouth.net>
Source record: 16446
Cross-posted to: rec.radio.shortwave,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

"Michael A. Terrell" <mike.terrell@earthlink.net> wrote in message
news:43179522.C1A94287@earthlink.net...
> Lawrence Statton N1GAK/XE2 wrote:
>>
>> Of course, I live down in XE land, so we have abundant cheap gasoline
>> (US $2.15 at current exchange rates) and I have three grocery stores
>> within a five minute walk of my house.
>>
>> > Jerry
>
>
> Good for you. The closest grocery to my house isa couple miles away.
> It is down a busy highway with no place to walk, and I have to use a
> cane so walking to the grocery is out of the question. Because of this
> I try to arrange to stop at the grocery when I have to leave the house
> for another reason.
>
> As I always say, "We all have our bears to cross!" ;-)
>
> --
> Link to my "Computers for disabled Veterans" project website deleted
> after threats were telephoned to my church.
>
> Michael A. Terrell
> Central Florida

Indeed, there are not so drastic measures consumers can take. Of course,
when the price of a commodity rises beyond the price the public as a whole
is willing to pay, then the demand falls with an often matching fall in the
price. If we just stop in our harried schedule to think, "Wait a sec. Is
THIS trip really necessary?" Or, "Can I combine this with an other errand
tomorrow". If we made a conscious effort and goal of saving ONE gallon a
week in our own driving, how much would that impact the demand for fuel?
One gallon--even two--for every vehicle in the USA saved. How about a more
ambitious goal? One gallon per DAY=5 gals per workweek X how many drivers on
the road at a time = what? Of COURSE, there are trips and business that must
be made/done. OTH, how many times do you just hop in the car without a
second thought to run down to the Radio Shack and pass the SAME store the
next day going to the grocery store? How about slowing down to 55-60
instead of 70 per?
How many Escalades do we see each day with ONE person when we could carpool
to work (some DO carpool but there are untold numbers that "prefer" to have
their car to themselves Heck, I press in the clutch on my little truck and

coast down long hills often maintaining 55 while the engine is idling at 600 RPM; at steady state, the engine is at 1700 @ 55, 2100 @ 70. If I don't just HAVE to go, I will just stay at home, piddle in my shop and watch TV. We ALL have to do a little to prevent the profiteers from taking advantage of our spoiled habits of yore. I KNEW "them" Surburbans" would come back to bite us eventually!! :)

J

3708. Re: Shelby Hamfest Travel

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-04 02:29:34 UTC
From: VOA SWLer <Reply_Here@bogus.com>
Message-ID: <qeGdnUhUcL2TwYfeRVn-gQ@comcast.com>
Source record: 16447
Cross-posted to: rec.radio.shortwave,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

kk4tl wrote:

> Channel 13 - WLOS TV in Asheville, NC is reporting that a number of gas
> stations in WNC are closing down due to an outage at the supplier's
> terminal in Spartanburg, SC. The terminal outage is said to last 3
> days or so.
>
> Just a heads up - if you're going to Shelby this weekend, might wanna
> keep 'er topped off as you travel through the affected areas. Just got
> this clip from http://www.wlos.com./
>

If anyone is using diesel, the local Giant food store here in Laurel, Maryland is selling their brand name vegetable oil and Crisco oil in bottles of a little over two quarts (as of September 2) on sale. It works out to be about $3.10 per gallon.

(Today, diesel fuel here was priced at +/- $3.65 per gallon.)

A friend of mine is using Crisco in his diesel powered Dodge Ram 2500 pickup truck.

He says he gets 25 to 27+ mpg on the highway (about 10% less than diesel fuel), vegetable oil provides better lubrication for the fuel injectors than diesel fuel and it doesn't stink of diesel. He says the diesel engine exhaust smells like McDonald's french fries.
:-)

3709. Re: Shelby Hamfest Travel

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-04 02:39:07 UTC
From: -ex- <exray@coqui.net>
Message-ID: <7b541$431a5e4e$4232bd79$22344@COQUI.NET>
Source record: 16448
Cross-posted to: rec.radio.shortwave,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

VOA SWLer wrote:

>
> If anyone is using diesel, the local Giant food store here in Laurel,
> Maryland is selling their brand name vegetable oil and Crisco oil in
> bottles of a little over two quarts (as of September 2) on sale. It
> works out to be about $3.10 per gallon.
>
> (Today, diesel fuel here was priced at +/- $3.65 per gallon.)
>
> A friend of mine is using Crisco in his diesel powered Dodge Ram 2500
> pickup truck.
>
> He says he gets 25 to 27+ mpg on the highway (about 10% less than diesel
> fuel), vegetable oil provides better lubrication for the fuel injectors
> than diesel fuel and it doesn't stink of diesel. He says the diesel
> engine exhaust smells like McDonald's french fries.
> :-)

I wonder if Mel-Fry would be better? Sure makes better fries!

-Bill

3710. Re: FT-243 labels

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-04 04:26:54 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <431A7764.25934E4B@earthlink.net>
Source record: 16449

"C.W. McCall" wrote:
>
> We have a KD4ZIG, HAVLING TERRELL in Geneva, FL....
>
> You licensed, Michael?
>
> Not complaining - just curious - grin!

No, just someone who has repaired radios for hams off and on for
almost 40 years. I also like the old boatanchor receivers for
restoration projects.

--
Link to my "Computers for disabled Veterans" project website deleted
after threats were telephoned to my church.

Michael A. Terrell
Central Florida

3711. Re: Shelby Hamfest Travel

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-04 14:08:33 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <FrCdnZgPkqJ-YofeRVn-pQ@rcn.net>
Source record: 16450
Cross-posted to: rec.radio.shortwave,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

-ex- wrote:
> VOA SWLer wrote:
>
>
>>
>> If anyone is using diesel, the local Giant food store here in Laurel,
>> Maryland is selling their brand name vegetable oil and Crisco oil in
>> bottles of a little over two quarts (as of September 2) on sale. It
>> works out to be about $3.10 per gallon.
>>
>> (Today, diesel fuel here was priced at +/- $3.65 per gallon.)
>>
>> A friend of mine is using Crisco in his diesel powered Dodge Ram 2500
>> pickup truck.
>>
>> He says he gets 25 to 27+ mpg on the highway (about 10% less than
>> diesel fuel), vegetable oil provides better lubrication for the fuel
>> injectors than diesel fuel and it doesn't stink of diesel. He says
>> the diesel engine exhaust smells like McDonald's french fries.
>> :-)
>
>
> I wonder if Mel-Fry would be better? Sure makes better fries!
>
> -Bill

Do a search on SVO (straight vegetable oil). It is a good match for most diesels, but it usually won't start the engine, and at room temperature is borderline too thick to safely pass through the injectors. The solution to these problems is to start the engine on diesel, and use the engine coolant to preheat the SVO. When the engine is up to temperature, switch to SVO. When you are a couple of miles from the end of your trip, switch back to diesel (to clear the filters, pumps and lines of SVO)

Also, if your friend doesn't want to have to fill his truck bed with empty VO bottles, he can buy the stuff in 55 gallon plastic barrels for a much reduced price.

-Chuck

OBTW, using SVO in an on-the-road vehicle is illegal both federally, and in most states, as you aren't paying the required per gallon road taxes. The road taxes amount to about $1 per gallon of the price of fuel. It is also illegal to run a hybrid using a battery charger, for the same reason... non commercial use is unlikely to be

caught in the near term, however. As SVO becomes more popular, I am sure that the local constabulary will find ample time to pull over any vehicle that smells like a fryer. The fines for running untaxed motor fuel on the road are very steep.

3712. FA: COLLINS hard to find J-102 connector & cable for KWS-1

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-04 14:16:00 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <qNmdnUXVzp47nIbeRVn-3A@comcast.com>
Source record: 16451

http://cgi.ebay.com/COLLINS-hard-to-find-J-102-connector-cable-for-KWS-1_W0QQitemZ5805741746QQcategoryZ48704QQtcZphotoQQssPageNameZWDVWQQrdZ1QQcmdZViewItem

3713. Re: Shelby Hamfest Travel

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-04 14:47:54 UTC
From: kludge@panix.com
Message-ID: <dff1eq$r38$1@panix2.panix.com>
Source record: 16452
Cross-posted to: rec.radio.shortwave,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

VOA SWLer <Reply_Here@bogus.com> wrote:
>A friend of mine is using Crisco in his diesel powered Dodge Ram 2500 pickup truck.
>
>He says he gets 25 to 27+ mpg on the highway (about 10% less than diesel fuel),
>vegetable oil provides better lubrication for the fuel injectors than diesel
>fuel and it doesn't stink of diesel. He says the diesel engine exhaust smells
>like McDonald's french fries.

It's acidic enough that it will eventually corrode the fuel injectors
if he does this for too long without adding some buffering or cutting it
with diesel. But that should be fine to get us through the current
shortage.

Likewise my local paint store is selling VM&P naptha for around $2/gal.
A gasoline engine won't run on it alone terribly well, but you can cut
gasoline with it without any harm. (Admittedly I say this as a guy
with a car that predates catalytic converters).

Hmm... what are alcohol prices slike?
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

3714. Shelby HamFest report

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-04 15:38:41 UTC
From: Ron in Radio Heaven <kc4yoy@spam.carolina.rr.com>
Message-ID: <5yESe.53082$ou5.327436@twister.southeast.rr.com>
Source record: 16453

Shelby was down this year, but really not as bad as I expected.
There were a lot of empty spaces in the "meadow", just the group
that I've been going with the last few years usually gets
about 10 spaces. This year we didn't go until Saturday morning
and then just parked in the back lot where the "overflow" normally
parks.
There was a lot of BA stuff there. Ron Beaver had several nice
vintage sets, AK bathtub and other stuff, plus a nice looking
National NC-100X, "I think".
I sold a few items including a Viking Invader 2000 "finally",that I've been
carting around for a while. It's funny the way it works, at least 25 guys
looked at it this AM with no bites, finally someone took it. After I marked
it sold I could have sold it at least 6 times over, one guy kept
coming back wanting to catch the new owner and try and talk him
out of it...
One of the regulars at Charlotte stopped buy to show me a box
of AK parts he had bought wanting to know if they were worth
anything, it was all the parts for a Radiodyne model 10, without
the board...

I didn't really go with the idea of buying anything except a ticket
to get in and lunch at Bridges, but as we were getting out of my
friends truck a couple of friends that had gotten there early
told me they had snagged me 2 pieces of Clough-Brengle
gear for the princely sum of $5 each... I was really tickled when
I saw them, they're 2 models I've never seen before, styling wise
I would put them in the 50's, later than anything else in the collection.
They are models 420 & 340, a matching pair of signal generator
and VTVM. A little dirty but they'll clean up nice.
Here's a link to the C-B web page with the latest additions,
http://cloughbrengle.homestead.com/CB420_340.html
These 2 pieces bring the Clough-Brengle collection up to 21 items.
"Someone stop me, PLEASE!!!"

Even though it was down in size, it was a very enjoyable
day, easy, not a lot of work to make happen, and
we had a GREAT Bridges BBQ lunch to boot.

73, Ron

3715. FA SP-600 Cabinet and WWII Radios

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-04 15:52:03 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <xKESe.18073$7f5.10347@okepread01>
Source record: 16454

Please see my auctions for a very nice original Hammarlund SP-600 Cabinet
and several New WWII radios including BC-457A and BC-459A, and T-21/ARC5.
http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZhugQ2daQ2dbug
Thanks, Charlie Hugg, K5MBX

3716. FS MFJ 259 Antenna Analyzer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-04 18:23:13 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <gYGSe.18085$7f5.94@okepread01>
Source record: 16455

I have for sale a clean MFJ Model 259 Antenna Analyzer. It works great, but needs a battery case. The one that came with it fall apart like many of them do.
It can be operated from an external power source like a wallwort, not included. This unit comes with the original box and a copy of the manual. Price is $125 plus shipping. Thanks, Charlie Hugg, K5MBX

3717. Source for TR-7400A Power Cables ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-04 23:57:05 UTC
From: Gary
Message-ID: <ea2nh1hkdmrh4cuuqekthl1koifta4jnbh@4ax.com>
Source record: 16456

I've recently run across two TR-7400A's and need the power cables for both of them. I doubt if Radio Shack would have anything with sufficient current carrying capability.

Thanks in Advance.

73 Gary K8IQ

3718. FS Older Dual Band HT Cheap

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-05 03:46:15 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <5cPSe.18845$7f5.16983@okepread01>
Source record: 16457

I have the following HTs for sale. They are from an estate and have been stored for years. They work great, but the batteries have gone bad.
1. Kenwood TH-77A Dual Band 2/440 HT, BC-11 Rapid Desk Charger, SMC-33 Speaker Mic, 4 Batteries(Weak), Original boxes for the HT and Desk Charger. Copy of Manual, Good Operating condition, just needs battery or rebuild the old ones, Price $135;
2. Icom IC-32AT Dual Band 2/440 HT, BC-35 Rapid Desk Charger, IC-DC1 DC Adaptor, HM-46 Speaker Mic, 4 Batteries(Weak), Good Condition, just needs Battery or rebuild old ones, Copy of the Manual, Price $135;
3. Icom IC-2AT 2 meter HT, 2 Batteries(Weak), copy of the manual, Works great, $35
Thanks, Charlie Hugg, K5MBX

3719. FS: Original BA Manuals - National, Morrow

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-05 04:38:43 UTC
From: larryj@teleport.com
Message-ID: <1125895123.896918.67770@g14g2000cwa.googlegroups.com>
Source record: 16458

FS: Original BA Manuals, in good condition:

National NC-183D Receiver Manual - $15.

Morrow model MB-560 Compact, Mobile or Fixed Staiton, Phone or CW
Transmitter Manual - $10.

Postage for either/both will be $2.00 CONUS.

3720. Nixies for the USM-207

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-05 08:23:47 UTC
From: Francesco Sartorello <francesco.sartorelloREMOVE_THIS@virgilio.it>
Message-ID: <ngTSe.16404$O6.969312@news3.tin.it>
Source record: 16459

Hell to the group!
I need a few nixies for my vintage USM-207 counter.
They are the miniature 9-pin type, same size as a 12AU7, with red 0-9 arabic figures 15 mm high.
Only thing I can read with certainty on the bottle is "Burroughs, USA".
Which type are they? Any idea where to find them?
Thanks,
Francesco Sartorello

3721. Dayton and other Hamfest

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-05 14:10:57 UTC
From: gianfranco <gf.XcanaleX@libero.it>
Message-ID: <RIYSe.49993$F23.616601@twister2.libero.it>
Source record: 16460

I live in Italy and some years I went to visit Dayton hamvention .
Really impressive for me coming from Europe .
Now I would know if there are in the USA other
similar hamfests where and some comments from the american collegues .
My wish is to try to visit some other hamfest .
Thenks for your help
Gianfranco

3722. Re: Nixies for the USM-207

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-05 14:18:20 UTC
From: John N9JG <john@gotwals.xremovey.com>
Message-ID: <dfhk39$9dl$1@mailhub227.itcs.purdue.edu>
Source record: 16461

Check this site http://www.sphere.bc.ca/test/nixies.html

"Francesco Sartorello" <francesco.sartorelloREMOVE_THIS@virgilio.it> wrote
in message news:ngTSe.16404$O6.969312@news3.tin.it...
> Hell to the group!
> I need a few nixies for my vintage USM-207 counter.
> They are the miniature 9-pin type, same size as a 12AU7, with red 0-9
> arabic figures 15 mm high.
> Only thing I can read with certainty on the bottle is "Burroughs, USA".
> Which type are they? Any idea where to find them?
> Thanks,
> Francesco Sartorello
>

3723. Re: FT-243 labels

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-05 16:18:31 UTC
From: -ex- <exray@coqui.net>
Message-ID: <b3f14$431c6fda$4232bd63$20967@COQUI.NET>
Source record: 16462

Michael Black wrote:

> I thought a lot of them were Dymo-labelled. Or for that matter,
> with a piece of paper someone typed the frequency on, and then taped
> to the crystal with a clear tape.
>
> I realize that's likely from the end user, but that sort of thing
> sure seemed more common than the thing being looked for, which I
> can only vaguely picture in my mind.
>
> Michael VE2BVW

I can do those too!
http://www.sparkbench.com/dymo.jpg
-Bill

3724. LED lamp replacement for old Type 47 bayonet lamp?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-05 17:22:54 UTC
From: malomarski <omar27@bellsouth.net>
Message-ID: <78%Se.15210$ZL4.4825@bignews4.bellsouth.net>
Source record: 16463

Need advice,

I'm fixing up an old Hallicrafters Tube radio and I look to replace the original type 47 bayonet lamp with a long lasting LED lamp. Specs for a type 47 lamp are as follows:

Miniature Bayonet (BA9)
Circuit volts 6-9v
Rating volts 6.3v
Rating Amp 0.15a
Life 3,000
MCSD .52

I've found this link:

http://www.sunbriteleds.com/product.asp?id=50

Where can I actually buy some of these is small quantities?

I am going to use the LED lamp for a dial faceplate and don't want extremely bright; as a matter of fact, I'm looking for a dim Red glow...

Regards,

malo

3725. Re: LED lamp replacement for old Type 47 bayonet lamp?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-05 19:09:40 UTC
From: kludge@panix.com
Message-ID: <dfi55k$dg5$1@panix2.panix.com>
Source record: 16464

malomarski <omar27@bellsouth.net> wrote:
>
>Where can I actually buy some of these is small quantities?

As I recall, Harris/Allied Broadcast Supply sells the LED replacement
lamps.

You can also make your own with a high intensity LED, a resistor,
and the base from an old #47 lamp. Heat the lamp with a propane
torch and both the cement and the solder will come loose.

>I am going to use the LED lamp for a dial faceplate and don't want
>extremely bright; as a matter of fact, I'm looking for a dim Red glow...

So use an incandescent lamp with the next higher voltage rating and
be done with it. A 12V lamp in place of a 6V one will be dim, and
last forever.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

3726. GE LBI31233 FOR MPE MODELS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-05 20:10:11 UTC
From: "Robert G. Carter" <dc2light@radix.net>
Message-ID: <11hp9h3qodajud6@corp.supernews.com>
Source record: 16465

FOR SALE

GE MAINTENANCE MANUAL LBI31233
FOR MPE SERIES PERSONAL RADIO

INCLUDES:

LBI4528K for PE/PY Models
138-174 MHz, 5-watt transmitter
Type KT-106-A & KT-107-A

LBI30000G for PE, MPE & Porta-Mobile II
150.8-174 MHZ Receiver Type ER-59-C

LBI31240B for MPE Models
Systems Board & Case Assembly 19D433414G1
5-freq w/Type 99 Decoder

LBI4679D for PE & Porta-Mobile II
Type 99 Decoder Model 4EJ21A11

Condition: New, unused, original manual

Price: $10.00 includes shipping via Media
Rate U.S. Mail to U.S. addressees in lower
48 states. No foreign sales.

Pay By: U.S. Postal Money Order

Return Policy: No return on this item.

Contact: Bob Carter, W5BTC dc2light@radix.net

3727. Re: LED lamp replacement for old Type 47 bayonet lamp?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-05 20:11:27 UTC
From: Lynn Coffelt <coffelt2@comcast.net>
Message-ID: <fbWdnS48bMfhO4HeRVn-2A@comcast.com>
Source record: 16466

> I'm fixing up an old Hallicrafters Tube radio and I look to replace the
> original type 47 bayonet lamp with a long lasting LED lamp.

IF the old Hallicrafters is an S-38, some substitution caution is in order. The pilot light on this (transformerless) model is wired in parallel with one half of the rectifier tube's filament. If the current drawn by the substitute lamp is too low, the heater (filament) voltage across ALL the tubes will be a wee bit higher. Maybe not a good thing for tube longevity.

Old Chief Lynn

3728. How much is an SX-101A worth?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-05 21:16:04 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <oA2Te.23110$4g5.1583396@news4.tin.it>
Source record: 16467

An Hallicrafters SX-101A in perfect conditions with original manual. How much is it worth? I would tend to say 350$. Is that right?

Thanks

Tony, I0JX

3729. Re: LED lamp replacement for old Type 47 bayonet lamp?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-05 21:21:15 UTC
From: Bob Miller <NOSPAM@neosoft.com>
Message-ID: <7jdph1l3tau2rhnfng4udbf4com6iesfs5@4ax.com>
Source record: 16468

On Mon, 05 Sep 2005 13:22:54 -0400, malomarski <omar27@bellsouth.net>
wrote:

>Need advice,
>
>I'm fixing up an old Hallicrafters Tube radio and I look to replace the
>original type 47 bayonet lamp with a long lasting LED lamp. Specs for a
>type 47 lamp are as follows:
>
>Miniature Bayonet (BA9)
>Circuit volts 6-9v
>Rating volts 6.3v
>Rating Amp 0.15a
>Life 3,000
>MCSD .52

If this is a Chicago Miniature type, Mouser has all of those... I
recently replaced one in a 50s Heathkit...

bob
k5qwg

>
>I've found this link:
>
>http://www.sunbriteleds.com/product.asp?id=50
>
>
>
>Where can I actually buy some of these is small quantities?
>
>
>I am going to use the LED lamp for a dial faceplate and don't want
>extremely bright; as a matter of fact, I'm looking for a dim Red glow...
>
>Regards,
>
>malo

3730. Re: Dayton and other Hamfest

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-05 21:52:44 UTC
From: Mr Fed UP <mrfedup@bellsouth.net>
Message-ID: <a53Te.320$Tn6.34@bignews6.bellsouth.net>
Source record: 16469

You can check out the ARRL data base http://www.arrl.org/hamfests.html
if it is available to everyone. I don't think you have to have member
access.
BUT remember that some of the hamfests listed maybe as small as just 20
or 30 folks selling personal gear. If you find one your interested in I
suggest
you contact the club or view the links posted. Then again ask on the
newsy group about particular hamfests.

Cheers 73 K4TWO Gary
FWIW nothing compares to size for Dayton.... or cost

"gianfranco" <gf.XcanaleX@libero.it> wrote in message
news:RlYSe.49993$F23.616601@twister2.libero.it...
>I live in Italy and some years I went to visit Dayton hamvention .
> Really impressive for me coming from Europe .
> Now I would know if there are in the USA other
> similar hamfests where and some comments from the american collegues .
> My wish is to try to visit some other hamfest .
> Thenks for your help
> Gianfranco
>
>

3731. LM-18 FREQUENCY METER POWER SUPPLY AC CABLE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-05 22:19:18 UTC
From: "Robert G. Carter" <dc2light@radix.net>
Message-ID: <11hph366njq4j8d@corp.supernews.com>
Source record: 16470

FOR SALE

AC POWER CABLE FOR LM-18 FREQUENCY METER
POWER SUPPLY

SALIENT CHARACTERISTICS

Length: Approx. 44 inches.

Cable: 2-conductor neoprene.

Connector 1: 2-conductor, 120VAC male plug.

Connector 2: 3-conductor female plug with
one key hole and one locking hole.
Markings: P-901, CLT-49232, Pin numbers 63, 64 & 65.
[MFR] Lundquist Worcester.

Condition: Used, very good.

Price: $10.00 includes shipping via U.S. Mail
to U.S. addressees in lower 48 states.
No foreign sales.

Pay By: U.S. Postal Money Order.

Return Policy: No return on this item.

Contact: Bob Carter, W5BTC dc2light@radix.net

3732. GE EM33D MICROPHONE FOR PORTA-MOBILE I

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-05 22:39:29 UTC
From: "Robert G. Carter" <dc2light@radix.net>
Message-ID: <11hpi91od9ujr67@corp.supernews.com>
Source record: 16471

FOR SALE

GE EM33D HAND MICROPHONE [BLUE-GREY]
FOR USE WITH PORTA-MOBILE I

Condition: Used, very good.

Price: $12.00 includes shipping via U.S. Mail
to U.S. addressees in lower 48 states.
No foreign sales.

Return Policy: No return on this item.

Contact: Bob Carter, W5BTC dc2light@radix.net

3733. FS Army Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-05 23:06:12 UTC
From: Charles <k4qzo@bellsouth.net>
Message-ID: <U94Te.9209$FO3.8704@bignews3.bellsouth.net>
Source record: 16472

RT-77/GRC9 S/N 734

Beautiful condition and works great. Includes LS-7 speaker, a/c power supply and original manual. Asking $158.00 shipped Conus. Pictures available.

Thanks, Charles

3734. Re: How much is an SX-101A worth?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-05 23:19:53 UTC
From: Bob Miller <NOSPAM@neosoft.com>
Message-ID: <bdkph1then8qtvrh1n615fsms1ukofg7o3@4ax.com>
Source record: 16473

On Mon, 05 Sep 2005 21:16:04 GMT, "Antonio Vernucci" <vernucci@tin.it>
wrote:

>An Hallicrafters SX-101A in perfect conditions with original manual. How much is it worth?
I would tend to say 350$. Is that right?
>
>Thanks
>
>Tony, I0JX

That was Hallicrafters best receiver from 1959 to 1962. It cost
$399.50 new. If it's really perfect, I'd ask for more than $350.

bob
k5qwg

3735. Re: How much is an SX-101A worth?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-06 01:03:15 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <nV5Te.6729$Wd7.1019@newsread1.news.pas.earthlink.net>
Source record: 16474

Although the SX-101A has a product detector and is the latest version, it does not cover 160 meters. I think the SX-101 Mark IIIA is more desirable.

Not sure what the price is in Europe, but I think an SX-101A would have to be in almost new condition to be worth $350. You said perfect condition and that may carry the day.

The SX-101 series was dated when it comes to stability and frequency readout on 10 and 15 meters. I had hum modulation on mine (in the 60's) and worked a lot of 10 meters. Also, when the electric heater came on in my shack, the receiver drifted. I installed a separate regulated dc for the oscillator filament and it solved the problems. Left it on all the time.

But, the readout was still not very good. I got a Drake 2B, which was small and did not match all of my big transmitters, but it worked like a champ.

73, Colin K7FM

3736. Re: Shelby HamFest report

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-06 01:06:33 UTC
From: Jerry <joxendi@bellsouth.net>
Message-ID: <_W5Te.9999$VU6.922@bignews5.bellsouth.net>
Source record: 16475

"Ron in Radio Heaven" <kc4yoy@spam.carolina.rr.com> wrote in message
news:5yESe.53082$ou5.327436@twister.southeast.rr.com...
> Shelby was down this year, but really not as bad as I expected.
> There were a lot of empty spaces in the "meadow", just the group
> that I've been going with the last few years usually gets
> about 10 spaces. This year we didn't go until Saturday morning
> and then just parked in the back lot where the "overflow" normally
> parks.
> There was a lot of BA stuff there. Ron Beaver had several nice
> vintage sets, AK bathtub and other stuff, plus a nice looking
> National NC-100X, "I think".
> I sold a few items including a Viking Invader 2000 "finally",that I've
> been
> carting around for a while. It's funny the way it works, at least 25 guys
> looked at it this AM with no bites, finally someone took it. After I
> marked
> it sold I could have sold it at least 6 times over, one guy kept
> coming back wanting to catch the new owner and try and talk him
> out of it...
> One of the regulars at Charlotte stopped buy to show me a box
> of AK parts he had bought wanting to know if they were worth
> anything, it was all the parts for a Radiodyne model 10, without
> the board...
>
> I didn't really go with the idea of buying anything except a ticket
> to get in and lunch at Bridges, but as we were getting out of my
> friends truck a couple of friends that had gotten there early
> told me they had snagged me 2 pieces of Clough-Brengle
> gear for the princely sum of $5 each... I was really tickled when
> I saw them, they're 2 models I've never seen before, styling wise
> I would put them in the 50's, later than anything else in the collection.
> They are models 420 & 340, a matching pair of signal generator
> and VTVM. A little dirty but they'll clean up nice.
> Here's a link to the C-B web page with the latest additions,
> http://cloughbrengle.homestead.com/CB420_340.html
> These 2 pieces bring the Clough-Brengle collection up to 21 items.
> "Someone stop me, PLEASE!!!"
>
> Even though it was down in size, it was a very enjoyable
> day, easy, not a lot of work to make happen, and
> we had a GREAT Bridges BBQ lunch to boot.
>
> 73, Ron

Today, I am recouperating from Shelby. Fun but tiring as I get older. I can TELL! I used to walk around Shelby all day and never think about it. I bought some small parts, a good Jerry can (go well with my M38 Jeep restoration), and sold some screwdriver tuner modules I call the "Cricket". I got a hankering for fish so, being a local, I ducked in at Kings Mtn on the way home to Love's Fish Box for some flounder and shrimp. mmmmMMMmmmmm!! Mighty tasty! :)

73

Jerry

3737. Re: Shelby Hamfest Travel

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-06 01:10:12 UTC
From: Jerry <joxendi@bellsouth.net>
Message-ID: <m_5Te.10025$VU6.4409@bignews5.bellsouth.net>
Source record: 16476
Cross-posted to: rec.radio.shortwave,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

"Chuck Harris" <cf-NO-SPAM-harris@erols.com> wrote in message
news:FrCdnZgPkqJ-YofeRVn-pQ@rcn.net...
> -ex- wrote:
>> VOA SWLer wrote:
>>
>>
>>>
>>> If anyone is using diesel, the local Giant food store here in Laurel,
>>> Maryland is selling their brand name vegetable oil and Crisco oil in
>>> bottles of a little over two quarts (as of September 2) on sale. It
>>> works out to be about $3.10 per gallon.
>>>
>>> (Today, diesel fuel here was priced at +/- $3.65 per gallon.)
>>>
>>> A friend of mine is using Crisco in his diesel powered Dodge Ram 2500
>>> pickup truck.
>>>
>>> He says he gets 25 to 27+ mpg on the highway (about 10% less than diesel
>>> fuel), vegetable oil provides better lubrication for the fuel injectors
>>> than diesel fuel and it doesn't stink of diesel. He says the diesel
>>> engine exhaust smells like McDonald's french fries.
>>> :-)
>>
>>
>> I wonder if Mel-Fry would be better? Sure makes better fries!
>>
>> -Bill
>
> Do a search on SVO (straight vegetable oil). It is a good match for most
> diesels, but it usually won't start the engine, and at room temperature is
> borderline too thick to safely pass through the injectors. The solution
> to these
> problems is to start the engine on diesel, and use the engine coolant to
> preheat
> the SVO. When the engine is up to temperature, switch to SVO. When you
> are
> a couple of miles from the end of your trip, switch back to diesel (to
> clear the
> filters, pumps and lines of SVO)
>
> Also, if your friend doesn't want to have to fill his truck bed with empty
> VO bottles, he can buy the stuff in 55 gallon plastic barrels for a much
> reduced

> price.
>
> -Chuck
>
> OBTW, using SVO in an on-the-road vehicle is illegal both federally, and
> in most
> states, as you aren't paying the required per gallon road taxes. The road
> taxes
> amount to about $1 per gallon of the price of fuel. It is also illegal to
> run a hybrid
> using a battery charger, for the same reason... non commercial use is
> unlikely to be
> caught in the near term, however. As SVO becomes more popular, I am sure
> that
> the local constabulary will find ample time to pull over any vehicle that
> smells like
> a fryer. The fines for running untaxed motor fuel on the road are very
> steep.

How about if I brew up some moonshine and run it in my '31 Model A Ford (hic, excuse me)? ;)

Jerry

3738. Re: Shelby Hamfest Travel

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-06 02:21:53 UTC
From: **THE-RFI-EMI-GUY** <rhyolite@nettally.com>
Message-ID: <537Te.14143$xl6.12769@tornado.tampabay.rr.com>
Source record: 16477
Cross-posted to: rec.radio.shortwave,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Can you provide cites? I can't beleive that i would be breaking a law if
I drove a solar powered vehicle.

>>OBTW, using SVO in an on-the-road vehicle is illegal both federally, and
>>in most states, as you aren't paying the required per gallon road taxes. The road
>>taxes
>>amount to about $1 per gallon of the price of fuel. It is also illegal to
>>run a hybrid
>>using a battery charger, for the same reason... non commercial use is
>>unlikely to be
>>caught in the near term, however. As SVO becomes more popular, I am sure
>>that
>>the local constabulary will find ample time to pull over any vehicle that
>>smells like
>>a fryer. The fines for running untaxed motor fuel on the road are very
>>steep.
>>
>>
>
>
>

--
Joe Leikhim K4SAT
"The RFI-EMI-GUY"

The Lost Deep Thoughts By: Jack Handey
Before a mad scientist goes mad, there's probably a time
when he's only partially mad. And this is the time when he's
going to throw his best parties.

3739. Re: Shelby Hamfest Travel

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-06 02:50:42 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <K4CdnUkEe-mZmYDeRVn-iQ@rcn.net>
Source record: 16478
Cross-posted to: rec.radio.shortwave,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

THE-RFI-EMI-GUY wrote:
> Can you provide cites? I can't beleive that i would be breaking a law if
> I drove a solar powered vehicle.

Why can't you believe it? The states and feds want their road taxes even more than they want a solution to the fossil fuel problem.

Diesel for off the road tractors, and earth movers is untaxed, and is dyed red to make it obvious if a vehicle has ever used the stuff. (It stains the tank red, and the filters. Truckers get checked for this problem at weigh stations. On this I have first hand experience, as I run farm tractors, and earth moving equipment.

Here is a cite on that:

http://www.bizjournals.com/washington/stories/2003/06/23/daily27.html

-Chuck

3740. Re: LED lamp replacement for old Type 47 bayonet lamp?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-06 03:39:34 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <mI2dnZ2dnZ3xRjaunZ2dneKSgN6dnZ2dRVn-zZ2dnZ0@comcast.com>
Source record: 16479

"malomarski" <omar27@bellsouth.net> wrote in message
news:78%Se.15210$ZL4.4825@bignews4.bellsouth.net...
> Need advice,
>
> I'm fixing up an old Hallicrafters Tube radio and I look to replace the
> original type 47 bayonet lamp with a long lasting LED lamp. Specs for a
> type 47 lamp are as follows:
>
> Miniature Bayonet (BA9)
> Circuit volts 6-9v
> Rating volts 6.3v
> Rating Amp 0.15a
> Life 3,000
> MCSD .52
>

I believe that another bulb number has a significantly longer life than
3,000 hours

The #1891 bulb is another bayonet bulb, but it is rated at 14 volts & 0.24
amps

gb

3741. Re: LED lamp replacement for old Type 47 bayonet lamp?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-06 09:23:47 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <431D6033.2562E108@earthlink.net>
Source record: 16480

gb wrote:
>
> "malomarski" <omar27@bellsouth.net> wrote in message
> news:78%Se.15210$ZL4.4825@bignews4.bellsouth.net...
> > Need advice,
> >
> > I'm fixing up an old Hallicrafters Tube radio and I look to replace the
> > original type 47 bayonet lamp with a long lasting LED lamp. Specs for a
> > type 47 lamp are as follows:
> >
> > Miniature Bayonet (BA9)
> > Circuit volts 6-9v
> > Rating volts 6.3v
> > Rating Amp 0.15a
> > Life 3,000
> > MCSD .52
> >
>
> I believe that another bulb number has a significantly longer life than
> 3,000 hours
>
> The #1891 bulb is another bayonet bulb, but it is rated at 14 volts & 0.24
> amps
>
> gb

The #1847 is the long life lamp made to replace the #47. It is the
same base, glass, voltage, and current rating as the #47 and a drop in
replacement. If you want it dimmer or slightly colored, just dye the
glass.
--
?

Michael A. Terrell
Central Florida

3742. FA: Hallicrafters HT-33B Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-06 11:14:07 UTC
From: Jeffrey Bauman <jbauman2@earthlink.net>
Message-ID: <3SeTe.7783$_84.2183@newsread1.news.atl.earthlink.net>
Source record: 16481
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Please see auction # 5806267202 . Nice HT-33B includes tubes and makes 750 watts out DC.

Thanks,
Jeff
W8KZW
Near Detroit

3743. Re: FA: Hallicrafters HT-33B Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-06 11:28:29 UTC
From: - exray - <exray@coqui.net>
Message-ID: <11hqvavg0pojt2e@corp.supernews.com>
Source record: 16482
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Jeffrey Bauman wrote:

> Nice HT-33B .... makes 750 watts out DC.

Sounds like a bad blocking cap in the output ckt.

:)

-Bill

3744. FA: MILLER AT-2500 2.5 KW AUTO TUNER, SENSOR, & MANUAL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-06 16:37:09 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <U_6dnYYX2b8lWIDeRVn-hg@comcast.com>
Source record: 16483

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5806390643&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

3745. F.S. KENWOOD TS-530S HF XCVR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-06 16:37:45 UTC
From: John W3AYT <w3ayt@arrl.net>
Message-ID: <tBjTe.195053$5N3.88797@bgtnsc05-news.ops.worldnet.att.net>
Source record: 16484
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Forsale Kenwood TS-530 s xcvr, works great looks great.
comes with MC-50 mic and manual. asking $350 picked up in phila.
John W3ayt w3ayt@arrl.net

3746. F.S. KENWOOD TL-922A LINEAR AMP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-06 16:37:46 UTC
From: John W3AYT <w3ayt@arrl.net>
Message-ID: <uBjTe.195055$5N3.128771@bgtnsc05-news.ops.worldnet.att.net>
Source record: 16485
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

forsale Kenwood TL-922a linear amp uses 2x 3-500z tubes.have original
shipping carton.
have not tested yet but will put on the air this weekend. if all goes well
will be asking $1000 picked up in Phila.,Pa. John

--
John Haberkern
w3ayt@arrl.net

3747. F.S. AMERITRON AL-1200 LINEAR AMP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-06 16:37:47 UTC
From: John W3AYT <w3ayt@arrl.net>
Message-ID: <vBjTe.195056$5N3.114004@bgtnsc05-news.ops.worldnet.att.net>
Source record: 16486
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Forsale original black face Ameritron AL-1200 (pre mfj). this amp uses
3cx-1200a7 tube and easily does legal limit.
has peter dahl transformer, dayton blower, eimac tube, socket and
chimney.very nice with manual.
asking $1200 picked up in Phila.,Pa. John

--
John Haberkern
w3ayt@arrl.net

3748. FS Ham IV Cheap

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-06 16:50:24 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <nNjTe.25133$7f5.5437@okepread01>
Source record: 16487

I have a CDE Ham IV Rotator for sale. It is complete with the rotator, control unit, and copy of the manual.The control box is the Black one. This Ham IV is going to need some work. The terminal strip on the rotator will need replacing and the bearings will need replacing also. They are rusted.
This one has been setting for several years. It was working at the time it was taken down. I plugged the control unit in and nothing blew, but the dial light is out.
Price is $125 shipped within the lower 48. Thanks, Charlie Hugg, K5MBX

3749. Re: How much is an SX-101A worth?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-06 20:06:46 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <hICdncFAqqwYa4DeRVn-vg@gwi.net>
Source record: 16489

I always thought that the price was not what the seller wanted but what the buyer was willing to pay. I have bought SX-101A's in near mint condition for $200.00 and also bought an HT-41 from the same guy for $100.00. I have seen SX-101A's go for over $400.00 but again, its what the buyer is willing to pay, ...$8000.00 for an SX-88.....rest my case.

--
Regards,
Gary...WZ1M
"Antonio Vernucci" <vernucci@tin.it> wrote in message
news:oA2Te.23110$4g5.1583396@news4.tin.it...
An Hallicrafters SX-101A in perfect conditions with original manual. How much is it worth? I would tend to say 350$. Is that right?

Thanks

Tony, I0JX

3750. Re: Dayton and other Hamfest

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-07 00:37:20 UTC
From: kh <nospam@nospam.com>
Message-ID: <0QMXZWh9EdSr-pn2-g8BiwdJrdvdl@localhost>
Source record: 16490

On Mon, 5 Sep 2005 14:10:57 UTC, "gianfranco" <gf.XcanaleX@libero.it>
wrote:

> I live in Italy and some years I went to visit Dayton hamvention .
> Really impressive for me coming from Europe .
> Now I would know if there are in the USA other
> similar hamfests where and some comments from the american collegues .
> My wish is to try to visit some other hamfest .
> Thenks for your help
> Gianfranco
>

A large regional hamfest is the farfest this weekend. It's also
called the Gaithersburg hamfest.

Speaking of Gaithersburg, if you google for "R-9xx Collins", you'll
get a page that discusses the fabled R-390A that had a factory built
LED digital display in place of the Veeder-Root mechanical counter.

About 30 years ago I saw one of these for sale at Gaithersburg. It
wasn't a homebrew job, the vendor had the manual for it, I recall
that he fanned it and showed folks the circuit diagrams. That's
diagrams, plural.

So you Collins types, a piece of trivia, the "R-9xx" is real. I was
"this close" to it. I wonder where it is today. I bet that an
R-9xx would make an SX-88 or KW-1 look cheap.

an aside, at Berryville a few weeks ago, a fellow had both an
HF-380 and a beater KWM-2. This thing had a binding PTO, was
missing tubes, and the cabinet that looked like it had been hammered
by elves. After mulling it over, I'm interested in the M-2, if
anyone knows the seller, a 3 from Pennsylvania, I'd like to dicker
with him.

de ah6gi/4 email is my call without the /4 at attglobal.net

Thanks!

3751. F.S. KENWOOD TL-922A LINEAR AMP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-07 01:09:00 UTC
From: John W3AYT <w3ayt@arrl.net>
Message-ID: <M4rTe.197173$5N3.48386@bgtnsc05-news.ops.worldnet.att.net>
Source record: 16491
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

forsale Kenwood TL-922a linear amp uses 2x 3-500z tubes.have original
shipping carton.non-smoker and very little use, looks like new!
unit works great and looks great, if you are a kenwood collector this is the
one to own.
asking $1000 picked up in Phila.,Pa. John

--
John Haberkern
w3ayt@arrl.net

3752. Re: Dayton and other Hamfest

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-07 01:32:44 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <XYKdnUMcUZGg3oPeRVn-pA@rcn.net>
Source record: 16492

kh wrote:

> Speaking of Gaithersburg, if you google for "R-9xx Collins", you'll
> get a page that discusses the fabled R-390A that had a factory built
> LED digital display in place of the Veeder-Root mechanical counter.
>
> About 30 years ago I saw one of these for sale at Gaithersburg. It
> wasn't a homebrew job, the vendor had the manual for it, I recall
> that he fanned it and showed folks the circuit diagrams. That's
> diagrams, plural.
>
> So you Collins types, a piece of trivia, the "R-9xx" is real. I was
> "this close" to it. I wonder where it is today. I bet that an
> R-9xx would make an SX-88 or KW-1 look cheap.

One of the ways I make a living is designing prototype equipment for
the US Army. I have in the past modified items that were in the usual
military supply stream to add features that were desired by my customer.

The unit you saw could very well be a modification that was done by some
nameless vendor, like myself. Collins, or any of the other R390 manufacturers
likely had nothing to do with it.

-Chuck

3753. Re: Shelby Hamfest Travel

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-07 04:29:07 UTC
From: **THE-RFI-EMI-GUY** <rhyolite@nettally.com>
Message-ID: <n0uTe.18318$xl6.11948@tornado.tampabay.rr.com>
Source record: 16493
Cross-posted to: rec.radio.shortwave,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

I know about using heating oil being illegal. But sure enough, I googled this subject and various state DOT's are trying to get Bio-Diesel categorized for taxation. Still they are not talking about going after solar power, but I am sure that is coming next. By the way, there is a new "initiative" called "open roads", which is everything but open roads. They are trying to put RFID transponders in every car and extract tolls from everywhere you drive.

Chuck Harris wrote:

> **THE-RFI-EMI-GUY** wrote:
>
>> Can you provide cites? I can't beleive that i would be breaking a law
>> if I drove a solar powered vehicle.
>
>
> Why can't you believe it? The states and feds want their road taxes even
> more than they want a solution to the fossil fuel problem.
>
> Diesel for off the road tractors, and earth movers is untaxed, and is
> dyed
> red to make it obvious if a vehicle has ever used the stuff. (It
> stains the
> tank red, and the filters. Truckers get checked for this problem at
> weigh
> stations. On this I have first hand experience, as I run farm
> tractors, and
> earth moving equipment.
>
> Here is a cite on that:
>
> http://www.bizjournals.com/washington/stories/2003/06/23/daily27.html
>
> -Chuck

--
Joe Leikhim K4SAT
"The RFI-EMI-GUY"

The Lost Deep Thoughts By: Jack Handey
Before a mad scientist goes mad, there's probably a time
when he's only partially mad. And this is the time when he's
going to throw his best parties.

3754. FS / Swap: NC-188 & spr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-07 13:57:49 UTC
From: al goss <renal@frontiernet.net>
Message-ID: <xlCTe.484$am.279@news01.roc.ny>
Source record: 16494

```
Reducing old gear...still:
This NC-188 very decent condx, only needs new dial cord strung.
I have pix.
Sacrific to sell: $100. shipped from WNY.
Cost probably 20 to ship it.
Will consider offers !
'al'
```

3755. FS/Swap: Hallic S-20R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-07 14:01:40 UTC
From: al goss <renal@frontiernet.net>
Message-ID: <8pCTe.6468$cg.5050@news02.roc.ny>
Source record: 16495

Very nice condx BUT dropped by UPS.
Cabinet can be straightened , is approx 1/4" warp.
Paint and froint panel etc very nice.
I have several pix.
$100. shipped from WNY.
Ship cost easy 18-20 bux.
'al'

3756. FS/Swap: rare Gonset 2M Pre-amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-07 14:05:52 UTC
From: al goss <renal@frontiernet.net>
Message-ID: <4tCTe.6469$cg.3142@news02.roc.ny>
Source record: 16496

Gonset collectors....matches grey Communicator series.
Uses 6BQ7 tube, internal relay for T-R condx, enclosed box. A nice piece.
Approx 3" square, good paint , great condx with supply cable.
Have pix
$25.
'al'

3757. Re: FS/Swap: Hallic S-20R

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-07 14:10:07 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <3xCTe.7367$Wd7.3893@newsread1.news.pas.earthlink.net>
Source record: 16497

Hi Al:

If you pack it in the same container, then take the opposite corner and mark in big print "do not drop here" and ship by UPS, there is a 50:50 chance that they will drop it on just the right spot to realign it to the original configuration.

73, Colin K7FM

3758. FS: "Rare" Lysco Transmaster 600S Transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-07 16:42:05 UTC
From: Dave <n7rk@nospam_cox.net>
Message-ID: <yLETe.7856$UI.4341@okepread05>
Source record: 16498

Lysco Transmaster 600S Transmitter.....$350 plus shipping

I will ship overseas

These do not show up very often and the model with the modulator is even more difficult to find. This is a 160-10 meter AM and CW transmitter that was made from 1951-1953. This is a 7 tube transmitter that uses an 807 for the final. Input power is 35 watts. The transmitter has a built-in VFO and can also be crystal controlled.

I used this transmitter with an NC-173 to work CW replaced it with a Ranger I about 5 years ago. I have not used it since and feel it is time for someone else to enjoy it.

The unit is in in very nice shape cosmetically and put outs around 20 watts on CW. I never ran it on AM so I do not know the status of the modulator. The unit has no dents or dings. The off switch has a key type switch which may or may not be original. Includes a photocopy of the manual.

http://members.cox.net/radiodx3/lyscoxmtr.JPG
http://members.cox.net/radiodx3/lyscoxmtr2.JPG
http://members.cox.net/radiodx3/lyscoxmtr3.JPG
http://members.cox.net/radiodx3/lyscoxmtr4.JPG
http://members.cox.net/radiodx3/lyscoxmtr5.JPG
http://members.cox.net/radiodx3/lyscoxmtr6.JPG
http://members.cox.net/radiodx3/lyscoxmtr7.JPG

Thanks for looking,

Dave N7RK

****
Dave N7RK Boatanchors Home Page: http://members.cox.net/n7rk
Phoenix, Arizona *DXCC Honor Roll* *WAZ#22 - 75 Meter SSB*

ex-XE2/N7RK, N7RK/ZB2, VK2ERK, ZM0AJN, WB6NRK, WN6IWX

Boatanchor and Antique Radio Collector

3759. Re: FT-243 labels

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-07 18:42:19 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <h21Se.73775$DW1.20661@fed1read06>
Source record: 16488

Texas Crystals, Crystek, Jan, and others often reworked WWII
military surplus FT-243 crystals to customer specs. They either
replaced the original front plate with a new one--with their
company named embossed, or they simply used a stick on
label to cover the original faceplate marketings. The bakelite
housings still have the tell tale military channel numbers
embossed on them, however--a dead giveaway regarding
their original.. I post my examples on the binaries, and email
cc to Bill.

Pete

3760. Boat Anchor Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-07 20:07:06 UTC
From: w4pqw@cox.net
Message-ID: <1126123626.168675.93240@g49g2000cwa.googlegroups.com>
Source record: 16499

I can never read BAMA manuals,cannot read their mirrow sites...I download all these programs that are supposed to handle it..never happens.....I need a manual or copy of the TRIO 9R59D receiver.Be glad to pay cost of manual or schematic ..Thanks Harold W4PQW (I could go to night school and study to be a computer "GURU".At my age ,not likely, hi.)

3761. Re: Boat Anchor Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-07 20:34:27 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BF449CE3.1013F%dbowey@comcast.net>
Source record: 16500

On 9/7/05 1:07 PM, in article
1126123626.168675.93240@g49g2000cwa.googlegroups.com, "w4pqw@cox.net"
<w4pqw@cox.net> wrote:

> I can never read BAMA manuals,cannot read their mirrow sites...I
> download all these programs that are supposed to handle it..never
> happens.....I need a manual or copy of the TRIO 9R59D receiver.Be glad
> to pay cost of manual or schematic ..Thanks Harold W4PQW (I could go
> to night school and study to be a computer "GURU".At my age ,not
> likely, hi.)
>

There is no "Trio" in the index.

Don

3762. WTB: Collins KWM-2A Round Emblem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-07 21:28:49 UTC
From: ritchi50@optonline.net
Message-ID: <bsmuh15hgk6gun76snd8ochh5p60o90lf3@4ax.com>
Source record: 16501

```
WTB: Collins KWM-2A Round Emblem
Looking for one that works well, Don't care
how the front panel looks or how the cabinet looks.
Just need one that works well.
Please leave price and condition through email
ritchi50@optonline.net
```

3763. Re: Boat Anchor Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-07 21:33:52 UTC
From: -ex- <exray@coqui.net>
Message-ID: <74d39$431f5cd9$4232bdea$9897@COQUI.NET>
Source record: 16502

w4pqw@cox.net wrote:

> I can never read BAMA manuals,cannot read their mirrow sites...I
> download all these programs that are supposed to handle it..never
> happens.....I need a manual or copy of the TRIO 9R59D receiver.Be glad
> to pay cost of manual or schematic ..Thanks Harold W4PQW (I could go
> to night school and study to be a computer "GURU".At my age ,not
> likely, hi.)
>

See here:
http://www.pembers.freeserve.co.uk/Shortwave/9R-59/index.html

3764. Re: Boat Anchor Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-07 21:41:48 UTC
From: Bill & Suzie Whatley <whatley@frii.com>
Message-ID: <11hunlfo7drjsf9@corp.supernews.com>
Source record: 16503

It is on the BAMA site.
Ya just have to know that Trio is Kenwood.

I will send the printed document to the operator who requested it.

73,

WA5VRL
Willis

3765. Re: Boat Anchor Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-07 22:03:09 UTC
From: Joe McElvenney <ximac@btinternet.com>
Message-ID: <iunuh1treh6erpjlo3s95f75tb8h0t7cte@4ax.com>
Source record: 16504

Hi,

>There is no "Trio" in the index.

But there is a listing for Kenwood-Trio! The 9R59DS is best
downloaded from :-

http://bama.edebris.com/manuals/

with a right-mouse-click and a menu selection of "Save target
as"...

However Harold, I can send you a copy but you will need the
'djvu' browser plug-in from LizardTech to view or print it. The
manual is about 500kb in length and the LizardTech viewer, several
MB.

Cheers - Joe (G3LLV)

3766. WTB: Hammarlund/Hallicrafters SW Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-08 00:02:01 UTC
From: Count Floyd <"Count Floyd"@sctv.com>
Message-ID: <wNXq1InvlQd7-pn2-xSqkTRQFufvk@localhost>
Source record: 16505

Looking for an older SW rig, not on ebay. Trying to relive some of my
youth!
TIA
--

3767. Re: Boat Anchor Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-08 00:22:32 UTC
From: w4pqw@cox.net
Message-ID: <1126138952.012455.214420@g49g2000cwa.googlegroups.com>
Source record: 16506

Thanks to all ,I have one on the way...My rec is 9R59D,the original Trio.It does not have sliderule dials. they are half round type. I nice receiver but is a bit out of cal..dial strings were replaced at some time,that could have caused the cal to be off..I don`t like to tweek without using their procedure..get into trouble usually.. thanks all ..Harold

3768. Re: Dayton and other Hamfest

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-08 01:24:19 UTC
From: kh <nospam@nospam.com>
Message-ID: <0QMXZWh9EdSr-pn2-7y2PC6uoLSgF@localhost>
Source record: 16507

On Wed, 7 Sep 2005 01:32:44 UTC, Chuck Harris
<cf-NO-SPAM-harris@erols.com> wrote:

> kh wrote:
>
> > Speaking of Gaithersburg, if you google for "R-9xx Collins", you'll
> > get a page that discusses the fabled R-390A that had a factory built
> > LED digital display in place of the Veeder-Root mechanical counter.
> >
> > About 30 years ago I saw one of these for sale at Gaithersburg. It
> > wasn't a homebrew job, the vendor had the manual for it, I recall
> > that he fanned it and showed folks the circuit diagrams. That's
> > diagrams, plural.
> >
> > So you Collins types, a piece of trivia, the "R-9xx" is real. I was
> > "this close" to it. I wonder where it is today. I bet that an
> > R-9xx would make an SX-88 or KW-1 look cheap.
>
> One of the ways I make a living is designing prototype equipment for
> the US Army. I have in the past modified items that were in the usual
> military supply stream to add features that were desired by my customer.
>
> The unit you saw could very well be a modification that was done by some
> nameless vendor, like myself. Collins, or any of the other R390 manufacturers
> likely had nothing to do with it.
>

Yes. Or not. Who knows?

Did you check out the R-390 website? They speculate as to the
existance of the R-9xx, a fabled variant of the R-390A that came
with an LED digital readout.

I'm verifying that such a beast exists. I . saw . it.

There is an R-9xx, an R-390 variation with an LED display in place
of the Veeder-Root counter.

How did it come about? Who built it? Donno.

I can say that it did *not* look home brew, nor did it appear to be
an engineering prototype in the sense of a "proof of concept".

It had a metal bezel that was well finished and the vendor had a
thick technical manual for it. He fanned the pages and showed the
schematic diagrams.

I didn't say that Collins made it. I said that it is documented on a site dedicated to the R-390 and you can find it by searching for "Collins" and "R-390" or go to http://R-390A.NET

Obviously there were not hundreds of these things made. It is also unlikely that there was only ONE, a one-off built in a lab.

I'm *guessing* that there were several, perhaps as many as a few dozen built, probably for NSA, but that is *guessing*. If the customer was NSA, that would explain why few have "escaped" to the wild.

I saw it at the Gaithersburg Hamfest in the mid-1970's. I only saw one so that is all I can testify to.

There are other legendary receivers, some may be fables such as the Signal/One CR-1500 which was pictured in ads but has not been seen since.

Others, such as the Central Electronics 100R receiver designed by Joe Batchelor, exist as production prototype models. This is documented in the ARRL book on boatanchors.

de ah6gi/4

3769. Re: Dayton and other Hamfest

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-08 02:28:31 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <MaKdnZ2dnZ18UES6nZ2dnUg8gt6dnZ2dRVn-yp2dnZ0@rcn.net>
Source record: 16508

kh wrote:

> Yes. Or not. Who knows?
>
> Did you check out the R-390 website? They speculate as to the
> existance of the R-9xx, a fabled variant of the R-390A that came
> with an LED digital readout.
>
> I'm verifying that such a beast exists. I . saw . it.

Yes, I checked out the site. They said that there were rumours that
a R9xxx, with a LED display existed. No pictures, though. Not real
satisfying.

I know that I've seen one too. I seem to recall an EAA tag on it.

>
> There is an R-9xx, an R-390 variation with an LED display in place
> of the Veeder-Root counter.
>
> How did it come about? Who built it? Donno.
>
> I can say that it did *not* look home brew, nor did it appear to be
> an engineering prototype in the sense of a "proof of concept".

Everything I mod looks a professional as the original manufacturer.
That is part of the job. It is surprisingly easy to do. I now have
a full machine shop at my disposal, but in the past, I have done
professional looking instruments using hand tools. I have engraved
panels, and other foolish things, to make a good looking product.

>
> It had a metal bezel that was well finished and the vendor had a
> thick technical manual for it. He fanned the pages and showed the
> schematic diagrams.

That's easy stuff too. If it was a modification of an existing unit,
most of the original manual would apply. Pen a few words about the
modification, and make some schematics using Orcad, and you have a
professional looking manual. Even the etched aluminum ID tags
are easily made.

>
> I didn't say that Collins made it. I said that it is documented on
> a site dedicated to the R-390 and you can find it by searching for
> "Collins" and "R-390" or go to http://R-390A.NET
>

> Obviously there were not hundreds of these things made. It is also
> unlikely that there was only ONE, a one-off built in a lab.

On this I disagree. I think the one I saw was likely one of maybe
10 units. It was very much like jobs I have done in the past.

>
> I'm *guessing* that there were several, perhaps as many as a few
> dozen built, probably for NSA, but that is *guessing*. If the
> customer was NSA, that would explain why few have "escaped" to the
> wild.

Surplus is surplus. Most everything the government buys ends up there
sooner or later in some form. NSA surplusses lots of stuff. Even
interesting things. Usually their gear has had the name plates and
serial numbers removed. (causes interesting problems here in the
peoples republic of MD where it is illegal to possess anything that
has had its serial number altered, or removed.)

>
> I saw it at the Gaithersburg Hamfest in the mid-1970's. I only saw
> one so that is all I can testify to.

As I have said, I have seen it too. Probably at the same G'burg fest
as you saw it in... I am a MD boy. I know I could do one just as well
as they did... if someone were willing to pay my freight.

-Chuck

3770. Re: Hammarlund/Hallicrafters SW Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-08 02:54:19 UTC
From: Harold Ramis as the Beaver <spamnut@trink.net>
Message-ID: <vJNTe.696$au2.258@newssvr17.news.prodigy.com>
Source record: 16509

What part of the country are you in?
Maybe there is a hamfest near.
Sure beats shipping costs.

"Count Floyd" <Count Floyd@sctv.com> wrote in message
news:wNXq1lnvlQd7-pn2-xSqkTRQFufvk@localhost...
> Looking for an older SW rig, not on ebay. Trying to relive some of my
> youth!
> TIA
> --
>

3771. Re: Hammarlund/Hallicrafters SW Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-08 10:32:00 UTC
From: Count Floyd <"Count Floyd"@sctv.com>
Message-ID: <wNXq1lnvlQd7-pn2-C1YVsBMTWSco@localhost>
Source record: 16510

On Thu, 8 Sep 2005 02:54:19 UTC, "Harold Ramis as the Beaver"
<spamnut@trink.net> wrote:

> What part of the country are you in?
> Maybe there is a hamfest near.
> Sure beats shipping costs.
>
> "Count Floyd" <Count Floyd@sctv.com> wrote in message
> news:wNXq1lnvlQd7-pn2-xSqkTRQFufvk@localhost...
> > Looking for an older SW rig, not on ebay. Trying to relive some of my
> > youth!
> > TIA
Palm Beach County. I have been looking on the NG, but have not heard
about one around here.

--

3772. Re: Hammarlund/Hallicrafters SW Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-08 14:35:33 UTC
From: Harold Ramis as the Beaver <spamnut@trink.net>
Message-ID: <V_XTe.3053$su7.2075@newssvr24.news.prodigy.net>
Source record: 16511

Right up the road this weekend :

PCARS Melbourne Hamfest
Platinum Coast Amateur Radio Society
http://www.pcars.org
Talk-In: 146.850 -600 no tone during the day
Contact: Jeff Hildreth, KG4IPO
660 Denise Drive
Melbourne, FL 32935
Phone: 321-258-7065
Email: kg4ipo@cfl.rr.com

"Count Floyd" <Count Floyd@sctv.com> wrote in message
news:wNXq1lnvlQd7-pn2-C1YVsBMTWSco@localhost...
> On Thu, 8 Sep 2005 02:54:19 UTC, "Harold Ramis as the Beaver"
> <spamnut@trink.net> wrote:
>
>> What part of the country are you in?
>> Maybe there is a hamfest near.
>> Sure beats shipping costs.
>>
>> "Count Floyd" <Count Floyd@sctv.com> wrote in message
>> news:wNXq1lnvlQd7-pn2-xSqkTRQFufvk@localhost...
>> > Looking for an older SW rig, not on ebay. Trying to relive some of my
>> > youth!
>> > TIA
> Palm Beach County. I have been looking on the NG, but have not heard
> about one around here.
>
> --
>

3773. Re: Hammarlund/Hallicrafters SW Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-08 17:35:44 UTC
From: Dale Parfitt <par@parelectronics.com>
Message-ID: <QD_Te.556$3B2.90@trnddc02>
Source record: 16512

"Count Floyd" <Count Floyd@sctv.com> wrote in message
news:wNXq1lnvlQd7-pn2-C1YVsBMTWSco@localhost...
> On Thu, 8 Sep 2005 02:54:19 UTC, "Harold Ramis as the Beaver"
> <spamnut@trink.net> wrote:
>
>> What part of the country are you in?
>> Maybe there is a hamfest near.
>> Sure beats shipping costs.
>>
>> "Count Floyd" <Count Floyd@sctv.com> wrote in message
>> news:wNXq1lnvlQd7-pn2-xSqkTRQFufvk@localhost...
>> > Looking for an older SW rig, not on ebay. Trying to relive some of my
>> > youth!
>> > TIA
> Palm Beach County. I have been looking on the NG, but have not heard
> about one around here.
I think the Melbourne 'fest is this weekend- excellent gathering.
Dale W4OP

3774. FA: 1933 Hammarlund "COMET"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-08 17:54:11 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <7V_Te.7878$Wd7.3356@newsread1.news.pas.earthlink.net>
Source record: 16513

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=6559517276

3775. Re: Hammarlund/Hallicrafters SW Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-08 20:52:13 UTC
From: Count Floyd <"Count Floyd"@sctv.com>
Message-ID: <wNXq1InvlQd7-pn2-7CE7u5wmmdPt@localhost>
Source record: 16514

On Thu, 8 Sep 2005 14:35:33 UTC, "Harold Ramis as the Beaver"
<spamnut@trink.net> wrote:

> Right up the road this weekend :
>
> PCARS Melbourne Hamfest
> Platinum Coast Amateur Radio Society
> http://www.pcars.org
> Talk-In: 146.850 -600 no tone during the day
> Contact: Jeff Hildreth, KG4IPO
> 660 Denise Drive
> Melbourne, FL 32935
> Phone: 321-258-7065
> Email: kg4ipo@cfl.rr.com

Are you also a fan of SCTV? I noticed your handle there, comes from
that episode with John Candy and Harold Ramis. But I thought that
Candy played the Beaver, and Ramis was Whitey! Joe Flaherty played
Ward and Catherine O'Hara played June, with Eugene Levy as Wally.
Great stuff!

3776. FA Rare bulgin plugs and sockets etc.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-08 22:27:20 UTC
From: Steve H <g0lmv@yahoo.co.uk>
Message-ID: <4320bac5$1_2@mk-nntp-2.news.uk.tiscali.com>
Source record: 16515

http://search.ebay.co.uk/_W0QQsassZuktelecom

Steve H

3777. Re: Hammarlund/Hallicrafters SW Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-08 23:40:48 UTC
From: Dale Parfitt <par@parelectronics.com>
Message-ID: <4_3Ue.2204$hB2.560@trnddc08>
Source record: 16516

> Are you also a fan of SCTV? I noticed your handle there, comes from
> that episode with John Candy and Harold Ramis. But I thought that
> Candy played the Beaver, and Ramis was Whitey! Joe Flaherty played
> Ward and Catherine O'Hara played June, with Eugene Levy as Wally.
> Great stuff!

Just heard an interview with Eugene Levy on PBR last night- as crazy as
ever.
SCTV is on Friday nights- TV Land? not sure. Better than SNL ever was.

Dale W4OP

3778. Re: Hammarlund/Hallicrafters SW Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-09 00:21:31 UTC
From: Harold Ramis as the Beaver <spamnut@trink.net>
Message-ID: <fA4Ue.1490$mj1.1481@newssvr30.news.prodigy.com>
Source record: 16517

Why yes!

And greetings from Doctor Tounge's 3D house of Ham Radio !

"Count Floyd" <Count Floyd@sctv.com> wrote in message
news:wNXq1lnvlQd7-pn2-7CE7u5wmmdPt@localhost...
> On Thu, 8 Sep 2005 14:35:33 UTC, "Harold Ramis as the Beaver"
> <spamnut@trink.net> wrote:
>
>> Right up the road this weekend :
>>
>> PCARS Melbourne Hamfest
>> Platinum Coast Amateur Radio Society
>> http://www.pcars.org
>> Talk-In: 146.850 -600 no tone during the day
>> Contact: Jeff Hildreth, KG4IPO
>> 660 Denise Drive
>> Melbourne, FL 32935
>> Phone: 321-258-7065
>> Email: kg4ipo@cfl.rr.com
>
> Are you also a fan of SCTV? I noticed your handle there, comes from
> that episode with John Candy and Harold Ramis. But I thought that
> Candy played the Beaver, and Ramis was Whitey! Joe Flaherty played
> Ward and Catherine O'Hara played June, with Eugene Levy as Wally.
> Great stuff!

3779. HEATHKIT SB-303 PARTS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-09 00:45:41 UTC
From: ROBCO@OPTONLINE.NET
Message-ID: <81m1i1hnel7i3t30bqe55rav8t3385rmdb@4ax.com>
Source record: 16518

Have some parts from an SB-303...most of the controls....the
power transformer, s-meter//..(.het osc)..(rf)....(mixer) & (antenna)
boards...that's probably about all that's left..all believed to be
working, but I was only able to test the s-meter (and if your
interested in the transformer I will test it)...e-mail me for your
wants please at robco@optonline.net 73....Bob

3780. HEATHKIT SB-303

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-09 00:51:11 UTC
From: ROBCO@OPTONLINE.NET
Message-ID: <k2n1i15r6v27n8uibnhbtta0remqllu4n4@4ax.com>
Source record: 16519

Reference to the last post, also have the cabinet...73..Bob

3781. Re: How much is an SX-101A worth?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-09 01:52:18 UTC
From: Roger <Delete-Invallid.stuff.groups@tm.net>
Message-ID: <dvp1i1liuole97mr32cmcu05ribs91np62@4ax.com>
Source record: 16520

On Mon, 05 Sep 2005 21:16:04 GMT, "Antonio Vernucci" <vernucci@tin.it>
wrote:

>An Hallicrafters SX-101A in perfect conditions with original manual. How much is it worth?
I would tend to say 350$. Is that right?

You've already received a number of answers, but I'll add one more.

"Paid" prices vary widely as does the actual equipment condition vs
the stated condition. Perfect isn't really perfect, but falls a
couple of notches down from Museum quality and like new.
Beautiful jobs of restoration some times go for quite a bit less than
a bit worn, but stock rig. Other times they are just what the
purchaser was looking for.

Some of the old rigs still work well if they were kept in use, but
it's rare to find something of the 101A, MK II, or MK-III that doesn't
need to have a number of the capacitors replaced.

The 101 series is popular, but not a highly sought after item.
All in all, "I think" the price for a later model will run *typically*
in the $300 to $350 range while the A will be some what less. Still,
the market is fickle as are buyers and those prices may run from half
that to around $400. I don't remember seeing any 101s of any suffix
going for more than that.

So, strictly as a personal opinion I'd say $350 for a 101A is a tad
high, but there is nothing wrong in trying for it.

Roger Halstead (K8RI & ARRL life member)
(N833R, S/# CD-2 Worlds oldest Debonair)
www.rogerhalstead.com

>
>Thanks
>
>Tony, I0JX

3782. test..test

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-09 17:47:57 UTC
From: Bob <robco@optonline.net>
Message-ID: <jli3i11qq98krsvbsgd4puil6735jkp1e4@4ax.com>
Source record: 16521

```
test test
```

3783. Re: test..test

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-09 18:19:45 UTC
From: chris+news@suslowicz.org
Message-ID: <BF4790D196681CB1F@192.168.1.23>
Source record: 16522

In article <jli3i11qq98krsvbsgd4puil6735jkp1e4@4ax.com>,
Bob <robco@optonline.net> wrote:

> test test

Can't hear anything, check your HT fuses.

(And this is not a test newsgroup BTW.)

Chris.
--
Q: How many roadies does it take to change a lightbulb?
A: One! One Two! One Two! One One One.....

3784. Re: How much is an SX-101A worth?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-09 18:37:29 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <JDkUe.34412$O6.2057730@news3.tin.it>
Source record: 16523

Thanks to all for help

Tony I0JX

"Roger" <Delete-Invallid.stuff.groups@tm.net> ha scritto nel messaggio
news:dvp1i1liuole97mr32cmcu05ribs91np62@4ax.com...
> On Mon, 05 Sep 2005 21:16:04 GMT, "Antonio Vernucci" <vernucci@tin.it>
> wrote:
>
> >An Hallicrafters SX-101A in perfect conditions with original manual. How much is it
worth? I would tend to say 350$. Is that right?
>
> You've already received a number of answers, but I'll add one more.
>
> "Paid" prices vary widely as does the actual equipment condition vs
> the stated condition. Perfect isn't really perfect, but falls a
> couple of notches down from Museum quality and like new.
> Beautiful jobs of restoration some times go for quite a bit less than
> a bit worn, but stock rig. Other times they are just what the
> purchaser was looking for.
>
> Some of the old rigs still work well if they were kept in use, but
> it's rare to find something of the 101A, MK II, or MK-III that doesn't
> need to have a number of the capacitors replaced.
>
> The 101 series is popular, but not a highly sought after item.
> All in all, "I think" the price for a later model will run *typically*
> in the $300 to $350 range while the A will be some what less. Still,
> the market is fickle as are buyers and those prices may run from half
> that to around $400. I don't remember seeing any 101s of any suffix
> going for more than that.
>
> So, strictly as a personal opinion I'd say $350 for a 101A is a tad
> high, but there is nothing wrong in trying for it.
>
> Roger Halstead (K8RI & ARRL life member)
> (N833R, S# CD-2 Worlds oldest Debonair)
> www.rogerhalstead.com
>
> >
> >Thanks
> >
> >Tony, I0JX

3785. Tube Socket Source (for Nuvistors, etc.)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-09 21:02:08 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <kLmUe.680$FT6.298@trndny02>
Source record: 16524

Hi, Gang

I've recntly bought some "New Old Stock" tube sockets from
www.electronicsurplus.com
in Cleveland. Here is my report:

I was pleased with the Cinch Nuvistor sockets for $.79 each, P/N 5NS.
They are chassis mount, with what appears to be polyethylene insulation.
Their site says they have 924 in stock.

I was also pleased with the Cinch phenolic 7 pin miniature sockets
with shield bases for $.45 P/N PT-172 (They called them "National",
but they weren't really sockets made by National).

Only moderately pleased with the Cinch ceramic 7 pin miniature sockets,
P/N S0101C (due to tarnishing of the shield bases), for $1.39.
The ceramic itself was in good condition.

I bought some Amphenol sockets, "7 pin w/o center hole",
P/N 6-199 suitable for type 1625 tubes, for $2.50.
The sockets are perfect, but I think I paid too much for phenolic sockets.

I also bought some Amphenol 9 pin "octal type" phenolic sockets,
P/N 9-211 for $1 each. I thought they would be the type
that I could remove the mounting flange from, (useful
for making 9 pin plugs), but the flange
looks permanent. Oh well, good for the junk box, anyway.

73,
Ed Knobloch

3786. FS: Dow-Key and other Antenna Relay Switches, various voltages

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-09 22:13:39 UTC
From: Michael Crestohl <W1RC@notmyrealaddress.net>
Message-ID: <9824i1pd264guc5n9d0lso25nmajb46gsk@4ax.com>
Source record: 16525
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

FOR SALE: Antenna Switch/ Transmit/Receive Switch
I have several of these that are surplus to my needs. All are
tested working and clean.

DOW KEY :

Part number: 77- 220232 7307
Operating Voltage: 28 VDC
Connectors: BNC-Female connectors.
Comments: Apparently never used (no solder traces on electromagnet
terminals)
Price: $20.00

Part number: 84-BSN
Operating Voltage: 48 VDC
Connectors: N-Female
Price: $20.00

60-222542
220 Volt DC
Connectors: Type N
Price: $30.00

Other:

Advance Electric & Relay
Operating Voltage: 120 VAC
Connectors: Type N
Price: $20.00

Manufacturer: Amphenol
Part number: 17-10242-3
Operating Voltage: 26 VDC
Connectors: N-Female
Comments: New in factory-sealed bag.
Price: $15.00

Manufacturer: Danbury Knudson for Motorola
Part number: 80C4298
Operating Voltage: 6 VDC
Connectors: 1 solder 2 BNC-Female
Comments: New in factory-sealed bag.
Price: $15.00

Manufacturer: Sperry Products, Danbury Knudson
Part number: R-142S CHB005AO

Operating Voltage: 12VDC,
Connectors: SO-239/BNC-Male, Solder tabs.
Price: $20.00

Plus postage.

If interested please reply by e-mail.

73,

W1RC

w1rc*at*verizon*dot*net

3787. Re: WTB: Hammarlund/Hallicrafters SW Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-10 01:12:26 UTC
From: nc183d@aol.com
Message-ID: <1126314746.712146.199130@f14g2000cwb.googlegroups.com>
Source record: 16526

Gene Rippen posted an ad for an S22R on the baswaplist reflector the other day for a very good price and the photos look like its a keeper. Gene won't rip you off, he's been doing this for a long time.

3788. Help, manual for TS-375A/U VTVM

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-10 02:09:43 UTC
From: Bill K <kirklandb_nospam@sympatico.ca>
Message-ID: <CarUe.25342$vN.862718@news20.bellglobal.com>
Source record: 16527

looking for a manual for a military TS-375A/U VTVM
tnx
Bill, VE3JHU

3789. Re: Hammarlund/Hallicrafters SW Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-10 12:49:09 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <bDAUe.74614$DW1.36725@fed1read06>
Source record: 16528

"Count Floyd" <Count Floyd@sctv.com> wrote in message
news:wNXq1lnvlQd7-pn2-xSqkTRQFufvk@localhost...
> Looking for an older SW rig, not on ebay. Trying to relive some of my
> youth!
> TIA
> --
>

Been watching too many SCTV reruns!

3790. FA Lots of Vintage Gear/Ending today

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-10 14:49:07 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <BnCUe.40939$7f5.30020@okepread01>
Source record: 16529

Please see my auctions for lots of Vintage Gear including BC-457A,BC-459A,
ARC5s, Signal Shifter, SP-600 Cabinet, More...
Auctions are over this weekend.
http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZhugQ2daQ2dbug
Thanks, Charlie Hugg, K5MBX

3791. WTB: Nye viking RFM-003

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-10 16:50:04 UTC
From: ritchi50@optonline.net
Message-ID: <ml36i1dcoivm69830p5dno9oi0l4psv6mj@4ax.com>
Source record: 16530

WTB: Nye viking RFM-003
Power Monitor
Please leave price and phone number through email or call:
973-857-1195 NJ

3792. Re: Hammarlund/Hallicrafters SW Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-10 17:39:22 UTC
From: Count Floyd <"Count Floyd"@sctv.com>
Message-ID: <wNXq1InvlQd7-pn2-UYxdN8PlJZiy@localhost>
Source record: 16531

On Sat, 10 Sep 2005 12:49:09 UTC, " Uncle Peter"
<radioconnectionNO@cox.netSPAM> wrote:

>
> "Count Floyd" <Count Floyd@sctv.com> wrote in message
> news:wNXq1lnvlQd7-pn2-xSqkTRQFufvk@localhost...
> > Looking for an older SW rig, not on ebay. Trying to relive some of my
> > youth!
> > TIA
> > --
> >
>
> Been watching too many SCTV reruns!
Nope, got them all on tape, and now on the new DVD sets. Better than
most stuff that is on TV now!

--
"What do you mean there's no movie?"

3793. Lafayette HE-50A Ten Meter Transciever manual needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-10 21:06:05 UTC
From: Larry <wa9vrh@mtco.com>
Message-ID: <43234ABD.9010305@mtco.com>
Source record: 16532

Hi all,

I am looking for a manual for a Lafayette HE50A. Does anyone have one they would copy for me? Happy to pay copying costs and postage.

Thanks

Larry WA9VRH

-----== Posted via Newsfeeds.Com - Unlimited-Uncensored-Secure Usenet News==----
http://www.newsfeeds.com The #1 Newsgroup Service in the World! 120,000+ Newsgroups
----= East and West-Coast Server Farms - Total Privacy via Encryption =----

3794. Re: Shelby Hamfest Travel

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-10 23:23:24 UTC
From: VOA SWLer <Reply_Here@bogus.com>
Message-ID: <ELCdnYYjrfx2977eRVn-iQ@comcast.com>
Source record: 16533
Cross-posted to: rec.radio.shortwave,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Chuck Harris wrote:

> OBTW, using SVO in an on-the-road vehicle is illegal both federally, and
> in most
> states, as you aren't paying the required per gallon road taxes.

Who cares? What are the chances of him being stopped by an IRS
"revenuer" or a state official because his exhaust smells of french
fries?

Nil!

3795. Re: Shelby Hamfest Travel

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-10 23:32:45 UTC
From: VOA SWLer <Reply_Here@bogus.com>
Message-ID: <7aSdndDQNvKB8L7eRVn-iQ@comcast.com>
Source record: 16534
Cross-posted to: rec.radio.shortwave,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Scott Dorsey wrote:

> VOA SWLer <Reply_Here@bogus.com> wrote:
>
>>A friend of mine is using Crisco in his diesel powered Dodge Ram 2500 pickup truck.
>>
>
> It's acidic enough that it will eventually corrode the fuel injectors
> if he does this for too long without adding some buffering or cutting it
> with diesel.

How long would it take to show corrosion of the fuel injectors?
50K miles? 100K miles?

>But that should be fine to get us through the current
> shortage.

That's right! And, now that the prices for diesel fuel are dropping,
Crico oil is more expensive.

3796. FS: Technical Material Corp (TMC) STR-5 "Strip" receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-11 02:46:59 UTC
From: radioman390 <radioman390@cs.com>
Message-ID: <1126406819.860954.249190@o13g2000cwo.googlegroups.com>
Source record: 16535

>From the makers of the GPR-90 receiver

The STR-5 is a fixed frequency receiver, 19" wide and a couple of inches high. It is fixed frequency which can be changed by plugging in another tuning drawer assembly into a drawer. The new assembly has a crystal oven, and slides into a slot, and then makes contact.
This is very very rare. I do not have the power cord which uses the usual Milspec type connector. I have not tested it, so sold as-is, but appears complete.
I'm selling one receiver with one tuning drawer. I believe this is either (1) Canadian Mil surplus, or (2) from the old NORAD Cheyenne Mountain facility.

Here's the spec sheet:
http://www.geocities.com/vintagetmc/str5-1.html

BTW, that's the super TMC website that has almost the entire TMC history

$375 plus shipping

3797. Re: Shelby Hamfest Travel

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-11 04:45:23 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <xKednced8tj5K77eRVn-qw@rcn.net>
Source record: 16536
Cross-posted to: rec.radio.shortwave,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

VOA SWLer wrote:
> Chuck Harris wrote:
>
>
>> OBTW, using SVO in an on-the-road vehicle is illegal both federally,
>> and in most
>> states, as you aren't paying the required per gallon road taxes.
>
>
> Who cares? What are the chances of him being stopped by an IRS
> "revenuer" or a state official because his exhaust smells of french
> fries?

Getting better all the time! When it was just one or two cars doing it, the chances were nil. But now there are websites dedicated to running SVO, or biodiesel. The legislature in MD, for one, had already addressed the issue, and will be taxing biodiesel in all forms.

Considering that the fine is in the thousands of dollars, it might be important to you if you decide to run SVO, or off road diesel.

-Chuck

3798. Voice of America Stereophonic multi track 722 Recorder Plus VM 168 Stereo Amplifier with Speaker Systems

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-11 23:19:12 UTC
From: Don Pelrine <dpelrine@comcast.net>
Message-ID: <a6KdnbsLZufsJrneRVn-rg@comcast.com>
Source record: 16537

All vacuum tubes and fully tested with 2 new VM mikes plus complete documentation.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=7349916046&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

3799. FS: UNBUILT HEATHKIT !!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-12 03:39:59 UTC
From: "M. Kassay" <mkx@sympatico.ca>
Message-ID: <4324F88F.6E17CD29@sympatico.ca>
Source record: 16538
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

For Sale

UNBUILT HEATHKIT HW-9 hf QRP rig

- still in the box!
- just the rig, no WARC kit or PS

Best offer (serious ones only)

shipping extra

73 Mike

3800. Which tube tester?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-12 05:55:47 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <4325183b$1_1@dowco.com>
Source record: 16539

Hi fellas,

I find myself in the need for a tube tester and am watching three at the moment:

- Heathkit TC-2
- Eico 625
- Accurate Instrument 157

The Accurate Instrument is powered straight from the line which unnerves me a bit :-\

Which of the three have you any experience as reasonably reliable???

Many thanks!

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

3801. Re: Which tube tester?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-12 11:42:32 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <Asidna6hNLg39LjeRVn-3w@rcn.net>
Source record: 16541

Gregg wrote:
> Hi fellas,
>
> I find myself in the need for a tube tester and am watching three at the
> moment:
>
> - Heathkit TC-2
> - Eico 625
> - Accurate Instrument 157
>
> The Accurate Instrument is powered straight from the line which unnerves
> me a bit :-\
>
> Which of the three have you any experience as reasonably reliable???
>
> Many thanks!

Which of the three are Dynamic Mutual Conductance tube testers?

The Heath, and the Eico are emission testers. I know nothing about
the Accurate Inst. unit.

Emission testers are basically only good for telling if the cathode
is still active.

If you really want to test tubes, you have to have a dynamic mutual
conductance tester. There were plenty of examples available from
Hickok.

-Chuck

3802. Re: FS: UNBUILT HEATHKIT !!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-12 12:45:53 UTC
From: deadhog <deadhog@flash.net>
Message-ID: <43257881.F1D9B4DF@flash.net>
Source record: 16540
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Sell it on ebay, you will triple your money there instead this grp!!!

dead hog.

3803. Re: Which tube tester?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-12 13:20:00 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <4gfVe.9262$Wd7.5932@newsread1.news.pas.earthlink.net>
Source record: 16542

Many people believe that a tube tester needs to be a transconductance type to be accurate. I have numerous examples of both.

My experiences through hundreds of tests are that the emission tester is accurate in almost all cases. As a matter of fact, I usually grab whichever tester is handy. If a tube is bad, either tester will usually tell you. Emission testers may actually be better in some situations - such as determining life left in the tube.

I can recall only two tests in hundreds where the transconductance tester led me to a problem hidden by the emission tester. In one case, a Drake transceiver had a tube that had developed cathode interface and had about a 1 megohm internal leakage, which had developed because of a circuit designed by Drake, which had a very high impedance grid circuit that recommended by tube designers. Although I had substituted another tube, it also had cathode interface. The transconductance tester allowed me to do some detective work to find the problem. A third tube solved the problem.

In the 30's, many people built their own tube tester. I have done that.

I may get a lot of flack for my opinion, but I have my flack shield on and I can only report what I experience.

Colin K7FM

3804. Re: Which tube tester?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-12 14:30:09 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <O8SdnaxV-59uDbjeRVn-vQ@rcn.net>
Source record: 16543

COLIN LAMB wrote:
> Many people believe that a tube tester needs to be a transconductance type
> to be accurate. I have numerous examples of both.
>
> My experiences through hundreds of tests are that the emission tester is
> accurate in almost all cases. As a matter of fact, I usually grab whichever
> tester is handy. If a tube is bad, either tester will usually tell you.
> Emission testers may actually be better in some situations - such as
> determining life left in the tube.

Poppycock! Transconductance testers combine the functionality of an emissions
tester with a simple test for low frequency AC gain.

Further, transconductance testers have a sensitive test for gassy tubes.
Something that an emissions tester cannot do (except in extreme cases).

Your experience just shows that old tubes are rather reliable.
>
> I can recall only two tests in hundreds where the transconductance tester
> led me to a problem hidden by the emission tester. In one case, a Drake
> transceiver had a tube that had developed cathode interface and had about a
> 1 megohm internal leakage, which had developed because of a circuit designed
> by Drake, which had a very high impedance grid circuit that recommended by
> tube designers.

The condition known as "cathode interface" comes about because the interface
between the metal cathode substrate, and the highly em missive oxide cathode
layer, becomes degraded. The interface develops a higher DC resistance than
it is supposed to have. The problem is somewhat vexing because the capacitance
of the cathode interface remains as high as when the tube was new. The most
noticeable characteristic of "cathode interface" is that the tube has reduced
DC gain, and normal HF AC gain. If you put a square wave through a DC coupled
tube that has "cathode interface" the the top and bottom horizontal lines of
the square wave will droop towards zero. If you compensate the tube circuit
so that no droop occurs, there will be a pronounced spike at the leading and
trailing edge of the squarewave's rise and fall time. Cathode interface was
rarely a problem before the advent of high performance vacuum tube oscilloscopes.

What you discovered was a gassy tube. When gas enters a vacuum tube, the gas
causes a current path from the cathode to the grid. This makes the grid go
more positive than normal. In a circuit that has high grid impedance, the
tube will significantly change its bias point. A fairly important thing in
grid leak biased tubes (that are often found in receivers).

Although I had substituted another tube, it also had
> cathode interface. The transconductance tester allowed me to do some

> detective work to find the problem. A third tube solved the problem.
>
> In the 30's, many people built their own tube tester. I have done that.
>
> I may get a lot of flack for my opinion, but I have my flack shield on and I
> can only report what I experience.
>
> Colin K7FM

If you are going to spend the money and waste the space on a tube tester, you ought to get one that will actually do a good job of testing tubes. Today that is even more important than it was 40 years ago... tubes have become obscenely expensive, and most tubes you will be exposed to have long since passed their expected useful lifetimes. Conditions like gas are quite common, and should be tested.

-Chuck

3805. Utah Radio Products Co. equipment info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-12 14:46:47 UTC
From: gmbuypower1@hotmail.com
Message-ID: <1126536407.733494.32680@o13g2000cwo.googlegroups.com>
Source record: 16394

I have 3 pieces of ham gear that I can't find any info on. Utah UA5, UAT4 and UAT1. Can anybody point me in the right direction as to info on these units. Pre WW11 is all I know. Most have Taylor tubes in them.

Thanks in advance, Todd

3806. Advice on SX-101A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-12 15:54:08 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <AwhVe.52916$4g5.3453058@news4.tin.it>
Source record: 16395

I have recently got a very good single-owner Hallicrafters SX-101A, mechanically and electrically intact. The radio is very sensititive on all bands and appears to still be well calibrated, despite it has not been used for more than 30 years.

A problem I noticed, especially on 14 MHz, is the presence of several strong AM broadcast (BC) signals across the band. Interesting to note that the receiver preselector control yields no change at all in the BC signal strength, whilst it yields a very clear peak in the 14-MHz background noise.

The first idea which came to my mind was poor image reception. With an IF frequency of 1,650 kHz, the image should be plus/minus 3,300 kHz from the actual 14-MHz receive frequency (i.e. in the 10.7 or 17.3 MHz ranges) . But, on a separate receiver, I could hear no BC signals at all on the expected frequencies.

I then connected a signal generator to the SX-101A and I realized that the receiver, when on 14-MHz, is very sensitive to a carrier in the 9.5 MHz range.

So, I reconnected the antenna to the SX-101, and, with the aid of a separate receiver tuned around 9.5 MHz, I was immediately able to identify the BC stations heard on the 14-MHz band with the SX-101A.

I found the following frequency relationhips:

- apparent BC carrier frequencies on SX-101A: 14139, 14189, 14309 kHz
- corresponding BC real carrier frequencies: 9545, 9570, 9630 kHz

The frequency difference between any two 14-MHz carriers is exactly twice the real one (i.e. that in the 9.5 MHz range).

I do not believe in intermodulation, because attenuating the input RF signal (using an attenuator) cause an equal decrease of the BC signals and the real 14-MHz signals (i.e. no improvement of the wanted-signal-to-interference ratio).

I believe more in something that has to do with second harmonics, but I have not yet been able to derive the equation.

Questions

1) any idea on the mechanism by which BC signals in the 9.5 MHz range get through so strong?
2) did you have a similar experience with your SX-101A. Or, in other words, is it a design problem or an adjustment problem?

Thanks and 73

Tony, I0JX / K0JX

3807. Re: Advice on SX-101A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-12 16:20:37 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <pVhVe.43803$O6.2489700@news3.tin.it>
Source record: 16396

I found a possible solution:

- with the receiver tuned at 14,139 kHz, the local oscillator works at 14,139+1,650=15,789 kHz
- should the local oscillator also have a component at half its frequency (i.e. 7,894.5 kHz), that component would convert an incoming 9,545 kHz signal to the 1,650 kHz IF
- this method also applies to the other two frequency cases

Any ideas on the reason and on the cure?

73

Tony I0JX / K0JX

3808. Re: FS: UNBUILT HEATHKIT !!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-12 16:57:00 UTC
From: rfredericks <fredericks@hotmail.com>
Message-ID: <11ibcqts339ig32@corp.supernews.com>
Source record: 16397
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Agreed. Sell it on Ebay for 3 times what you think it's worth and you won't have to listen to people trying to persuade you that it's junk and make 5 cents on the dollar offers... or from people wanting you to ship COD.

"deadhog" <deadhog@flash.net> wrote in message news:43257881.F1D9B4DF@flash.net...

> Sell it on ebay, you will triple your money there instead this grp!!!

3809. Re: Which tube tester?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-12 20:18:30 UTC
From: Alan Douglas <adouglasatgis.net>
Message-ID: <cgobi1hacmq65mvon87c5nalue4s4e2jhs@4ax.com>
Source record: 16398

Hi,

>- Heathkit TC-2
>- Eico 625
>- Accurate Instrument 157

The first two have identical circuitry; pick whichever is in better shape or cheaper. Avoid the Accurate at any price.

Alan

3810. Re: Which tube tester?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-12 20:58:50 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <4325ec03$1_1@dowco.com>
Source record: 16399

Behold, Alan Douglas scribed on tube chassis:

> Hi,
>
>>- Heathkit TC-2
>>- Eico 625
>>- Accurate Instrument 157
>
> The first two have identical circuitry; pick whichever is in better
> shape or cheaper. Avoid the Accurate at any price.
>
> Alan

Thanks all!

:-)

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

3811. Re: FS: UNBUILT HEATHKIT !!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-12 22:42:27 UTC
From: Old Guy <oldguy@hotmail.com>
Message-ID: <1126564952.057de982a55d6d8c761ff6c7706c6422@meganetnews2>
Source record: 16400
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Unless he just BOUGHT it on Ebay - interesting that an unbuilt HW-9 just
sold last week for a surprisingly low number - $275 or so....

"rfredericks" <fredericks@hotmail.com> wrote in message
news:11ibcqts339ig32@corp.supernews.com...
> Agreed. Sell it on Ebay for 3 times what you think it's worth and you
> won't have to listen to people trying to persuade you that it's junk and
> make 5 cents on the dollar offers... or from people wanting you to ship
> COD.
>
> "deadhog" <deadhog@flash.net> wrote in message
> news:43257881.F1D9B4DF@flash.net...
>
>> Sell it on ebay, you will triple your money there instead this grp!!!
>
>

3812. Re: Advice on SX-101A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-12 22:58:15 UTC
From: w4pqw@cox.net
Message-ID: <1126565895.687794.194290@f14g2000cwb.googlegroups.com>
Source record: 16401

If no other fix comes along ,do this ;connect a series resonant circuit to ground in the if path .use a small coil form and a variable cap ,tune it with grid dipper before you install it.. This circuit should be a sharp trap and can easily be tuned to the interfering frequency to remove the culprit..This may not be top notch engineering,but, it always works for me..We used to call it a suckout trap... GL W4PQW

3813. Re: Advice on SX-101A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-12 22:58:22 UTC
From: w4pqw@cox.net
Message-ID: <1126565901.997292.229170@g44g2000cwa.googlegroups.com>
Source record: 16402

If no other fix comes along ,do this ;connect a series resonant circuit to ground in the if path .use a small coil form and a variable cap ,tune it with grid dipper before you install it.. This circuit should be a sharp trap and can easily be tuned to the interfering frequency to remove the culprit..This may not be top notch engineering,but, it always works for me..We used to call it a suckout trap... GL W4PQW

3814. Re: Advice on SX-101A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-13 01:58:44 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <KlqVe.200$7E5.148@bignews1.bellsouth.net>
Source record: 16403

Antonio Vernucci wrote:
> I found a possible solution:
>
> - with the receiver tuned at 14,139 kHz, the local oscillator works at
14,139+1,650=15,789 kHz
> - should the local oscillator also have a component at half its frequency (i.e. 7,894.5
kHz), that component would convert an incoming 9,545 kHz signal to the 1,650 kHz IF
> - this method also applies to the other two frequency cases
>
> Any ideas on the reason and on the cure?
>
> 73
>
> Tony I0JX / K0JX

I'd use an O'scope to look at the local osc. - see if the waveform is "funky"... If it's not a nice sine-wave - that could be the source of your "sub-harmonic"... which might cause the image you're picking up. Be careful when probing with a scope - you'll want to use some sort of weak / high impedance coupling - certainly not a direct connection with a 1:1 probe, etc. If the local is producing some odd waveform - check the power supplies / decoupling / tuning of the osc. Someone may have cranked a slug or trimmer cap into some weird tuning that "sorta" works... but not where it should be.

best regards...
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

3815. Re: Utah Radio Products Co. equipment info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-13 02:46:26 UTC
From: jm <jm@notrash.com>
Message-ID: <a4rVe.34633$Tf5.4391@newsread1.mlpsca01.us.to.verio.net>
Source record: 16404

<gmbuypower1@hotmail.com> wrote in message
news:1126536407.733494.32680@o13g2000cwo.googlegroups.com...
>I have 3 pieces of ham gear that I can't find any info on. Utah UA5,
> UAT4 and UAT1. Can anybody point me in the right direction as to info
> on these units. Pre WW11 is all I know. Most have Taylor tubes in
> them.
>
> Thanks in advance, Todd
>

Speaking of which, I have a Utah Radio Products Speaker - NOS - albeit the box is rather worn from age - for sale. $5 plus shipping It is like a 4x 8, unsure of impedance at moment. Looks ok in condition

3816. Re: Which tube tester?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-13 04:55:35 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <bZsVe.603$Gy3.132@newsread3.news.pas.earthlink.net>
Source record: 16405

Some tube manufacturers specified a maximum grid leak resistance. It was often about 2 million ohms. Drake found that much higher resistance was great for avc performance.

However, over the long run, it was also asking for trouble.

In theory, what Chuck says is true - that transconductance testers are better than emission testers. However, I can just report that in hundreds of tests I have just found a couple of cases where there was any practical difference.

I often end up getting sucked into helping others get their receiver going again. I do not charge for it and I want to get back to my own projects. The emission tester is much faster to use and I do not really care if the tube is 79% good or whether it has 10% less gain. The radio does not work when I start and I am looking for black or white, not shades of gray. Often, it is not the tubes, but rather another component. The tube tester simply eliminates the tube as the culprit for total failure.

I suppose if I were looking for a tube with the best performance for a 2 meter moon bounce preamp, I would use a transconductance tester. However, in that case, I would not use a tube at all.

I could not imagine running all the tubes of an S-85 through the test procedure for a transconductance tester - unless I had to.

Colin K7FM

3817. Re: Utah Radio Products Co. equipment info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-13 05:34:43 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <TxtVe.9597$Wd7.9287@newsread1.news.pas.earthlink.net>
Source record: 16406

This is a guess, but Utah sold a "Add-A-Unit" set of assemblies in 1937.

The 500 watt transmitter was made of kit 1, 3 and 4. Kit 1 was the exciter with 3 x 6L6 tubes and a rectifier. Kit 3 was an antenna coupling unit. Kit 2 was the modulator with P-P 6L6 tubes. Kit 4 was the PA deck with push pull Taylor T-55 final tubes and a pair of 866 tubes.

It was designed for a 1/2 rack.

If that is it, it is pretty rare.

73, Colin K7FM

3818. Re: Which tube tester?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-13 12:17:26 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <t8KdnQBWxfXDXrveRVn-pw@rcn.net>
Source record: 16407

COLIN LAMB wrote:
> Some tube manufacturers specified a maximum grid leak resistance. It was
> often about 2 million ohms. Drake found that much higher resistance was
> great for avc performance.
>
> However, over the long run, it was also asking for trouble.
>
> In theory, what Chuck says is true - that transconductance testers are
> better than emission testers. However, I can just report that in hundreds
> of tests I have just found a couple of cases where there was any practical
> difference.
>
> I often end up getting sucked into helping others get their receiver going
> again. I do not charge for it and I want to get back to my own projects.
> The emission tester is much faster to use and I do not really care if the
> tube is 79% good or whether it has 10% less gain. The radio does not work
> when I start and I am looking for black or white, not shades of gray.
> Often, it is not the tubes, but rather another component. The tube tester
> simply eliminates the tube as the culprit for total failure.
>
> I suppose if I were looking for a tube with the best performance for a 2
> meter moon bounce preamp, I would use a transconductance tester. However,
> in that case, I would not use a tube at all.
>
> I could not imagine running all the tubes of an S-85 through the test
> procedure for a transconductance tester - unless I had to.
>
> Colin K7FM

Hi Colin,

The setup for a transconductance tester has only one extra step over the
emission tester: you have to set the grid bias. If you do the gas test,
you get two more steps: set plate resistor to specified plate current,
press button.

Emissions tester:

1) set heater voltage
2) set socket connections
3) plug in tube (start warming up)
4) set line voltage adjustment rheostat
5) set plate load resistance pot.
6) do shorts test
7) press emission test button

Transconductance tester:

1) set heater voltage
2) set socket connections (two rotary selector switches on Hickok)
3) plug in tube (start warming up)
4) set line voltage adjustment rheostat
5) set plate load resistance pot
6) set grid bias pot
7) do shorts test
8) press Gm test button

+ gas test:

1) press Gm test button and hold
2) adjust grid bias for 100umhos
3) press Gm and Gas test

Since most of the time you don't need to do the gas test, the additional step is hardly a noticable increase in effort considering the increased quality of the test.

I have tested every tube in every Tektronix scope that has come my way, and it is no more burden than doing the test in an emission tester would be. Since I have to pull all the tubes to wash the scope, I might as well test them. The complete test for all tubes in a 585A scope takes maybe 20 minutes... most of the time is spent waiting for heaters to warm up.

-Chuck

3819. Re: Which tube tester?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-13 13:13:50 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <igAVe.9694$Wd7.7375@newsread1.news.pas.earthlink.net>
Source record: 16408

Many transconductance testers have multiple switch decks to move each element around. This represents a number of additional steps, over the emission tester.

And, I often can get the radio back up and running in 20 minutes - and speed is important since I do not charge for it.

Chuck no doubt is more thorough than I am - but I am only servicing an old radio and not a 50 Mhz precision scope. Incidently, one of my close friends designed many of the circuits in the 585, and single handedly designed the 519 and 130, and I have a row Tek scopes and other Tek equipment.

Colin K7FM

3820. Re: Which tube tester?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-13 14:31:58 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <E8mdndkHvdN9f7veRVn-uA@rcn.net>
Source record: 16409

COLIN LAMB wrote:
> Many transconductance testers have multiple switch decks to move each
> element around. This represents a number of additional steps, over the
> emission tester.
>
> And, I often can get the radio back up and running in 20 minutes - and speed
> is important since I do not charge for it.
>
> Chuck no doubt is more thorough than I am - but I am only servicing an old
> radio and not a 50 Mhz precision scope. Incidently, one of my close friends
> designed many of the circuits in the 585, and single handedly designed the
> 519 and 130, and I have a row Tek scopes and other Tek equipment.
>
> Colin K7FM

Hi Colin,

My first emission style tester had a bank of switch levers, one
for each of the 12 possible pins on a tube. Each switch had
several possible positions:

1) Heater +
2) Heater -
3) Plate
4) Cathode
5) Open

The Hickok testers arrange the pins by using a bank of rotary switches,
with a separate rotary switch for each of the following elements:

1) Filament
2) Filament
3) Cathode
4) Grid
5) Plate
6) Screen
7) Supressor

For setup, it becomes a 6 of one, half-dozen of the other situation.
Either way, you have to account for all of the elements in the tube.

As to fixing a radio in 20 minutes, or less... Sure, since most radios
have fewer than 20 tubes (KWM-2 has 18). A minute a tube is very realistic.

I've done it both ways, and for me it takes as long to use an emissions
tester as it does to test the tube correctly with a transconductance
tester. There isn't a significant difference in the number of steps

either way. There is a major difference in the quality of the test.

-Chuck

3821. Re: Which tube tester?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-13 17:30:05 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <WaOdnZd7Cu81kbrenZ2dnUVZ_sudnZ2d@giganews.com>
Source record: 16410

I'll be a contrarian and ask, Do you really need a tester?

I have restored many tube radios, including some boatanchors. I own a couple of testers, but don't use them often. Usually, the tester only tells me something I could find out another way ("That's a dud -- duh").

As Colin mentioned in another post, marginal differences between tubes may not make any noticeable difference in how the radio performs. Many times, I have replaced a "weak" tube with a new one, only to find that the radio performs exactly the same.

There are exceptions, of course. The horizontal and vertical circuits in a TV may be fussier about tube condition than the circuits in a simple, consumer-grade radio.

One case where a tester is very useful is if someone gives you hundreds of loose tubes. It can quickly sort out the duds from the keepers.

The best test of all is in a working circuit for which that tube was designed.

You can test tubes without a tester if you have some working radios and known-good tubes in the house.

For example, you can test a suspect tube by putting it in the same type application in a working radio. If the radio still works, the tube is "good."

You can also do the reverse. That is, substitute a known-good tube in your subject radio and see whether the radio works better. If so, the suspect tube was "bad." If not, it was "good" (or at least you have ruled out that tube as the *sole* problem -- many unrestored tube radios have multiple problems such as leaky capacitors.)

So, ask yourself, Is this something that I really need and will use often? Or will it just be another Thing cluttering up my life?

If you're determined to get one, I'd buy a cheap emission type tester and try it out for a while. You can always buy a fancy tester later, if that seems necessary.

Just my $0.02 :-)

Phil Nelson
Phil's Old Radios
http://antiqueradio.org/index.html

3822. 1/2 D cell 1.5 ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-13 21:10:19 UTC
From: Henry Kolesnik <kolesnik@sbcglobal.net>
Message-ID: <%eHVe.559$5n4.301@newssvr29.news.prodigy.net>
Source record: 16411
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Last weekend at the Mena swapfest I bought a military transistor testet
Model TT-22 made by Abbey Electronics, L.I. NY in 1968. It uses four
Eveready Alkaline 1/2 D cells N0. E94 1.5 volts. I've never seen or heard
of these runts before I got this thing. Google isn't much help. Any tips
or help appreciated.

--

73
Hank WD5JFR

3823. Re: 1/2 D cell 1.5 ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-13 21:29:42 UTC
From: Peter Wieck <pfjw@aol.com>
Message-ID: <1126646982.080504.78970@g47g2000cwa.googlegroups.com>
Source record: 16412
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Apparently Sanyo makes NiCd (rechargeable) 1/2 D cells. You might try their web site. They supply batteries to many products that use "1/2D Battery Sticks".

Peter Wieck
Wyncote, PA

3824. Big old-fashioned IF transformers for tube-type homebrewing?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-14 00:08:48 UTC
From: Tim Shoppa <shoppa@trailing-edge.com>
Message-ID: <1126653515.795787.34880@g43g2000cwa.googlegroups.com>
Source record: 16413
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Are the big old-fashioned IF transformers-in-a-can available
anywhere anymore? I want to make a receiver, probably double
conversion,
which would mean that I'd want several each of the 50kHz and some
higher frequency (455kHz likely).

Are these things that can be made from scratch without a lot of
difficutly? I can wind coils etc. but don't
have any transformer slug-tuned cores.

Tim KA0BTD

3825. Big old-fashioned IF transformers for tube-type homebrewing?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-14 00:09:11 UTC
From: Tim Shoppa <shoppa@trailing-edge.com>
Message-ID: <1126653585.459065.41060@g43g2000cwa.googlegroups.com>
Source record: 16414
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Are the big old-fashioned IF transformers-in-a-can available
anywhere anymore? I want to make a receiver, probably double
conversion,
which would mean that I'd want several each of the 50kHz and some
higher frequency (455kHz likely).

Are these things that can be made from scratch without a lot of
difficutly? I can wind coils etc. but don't
have any transformer slug-tuned cores.

Tim KA0BTD

3826. Re: Which tube tester?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-14 00:39:31 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <43277136$1_1@dowco.com>
Source record: 16415

Behold, Phil Nelson scribed on tube chassis:

> I'll be a contrarian and ask, Do you really need a tester?

Hi Phil,

I do no repairs, but design from scratch, so yeah, it'd be handy ;-)

I have over 1,000 tubes with many onesies, so I can't really sub too
easily. Example, a tube regulator drove me nutz. It was a bad 6AU6,
'cause when I rewired for a 6CB6, it worked :-)

Cheers!

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

3827. Re: Big old-fashioned IF transformers for tube-type homebrewing?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-14 00:49:57 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <teednX_nnsZO7rreRVn-hg@comcast.com>
Source record: 16417
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

"Tim Shoppa" <shoppa@trailing-edge.com> wrote in message
news:1126653515.795787.34880@g43g2000cwa.googlegroups.com...
> Are the big old-fashioned IF transformers-in-a-can available
> anywhere anymore? I want to make a receiver, probably double
> conversion,
> which would mean that I'd want several each of the 50kHz and some
> higher frequency (455kHz likely).
>
> Are these things that can be made from scratch without a lot of
> difficutly? I can wind coils etc. but don't
> have any transformer slug-tuned cores.
>
> Tim KA0BTD
>

YES. Almost every hamfest that I attend in the Chicago area has a gentleman with 455 kHz IF transformers like we are use to seeing in older tube designs. I also had replacement 10.7 MHz units for the older FM tuners. Check with the surplus houses for units.

gb

3828. Re: Big old-fashioned IF transformers for tube-type homebrewing?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-14 00:50:23 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <432773c1$1_1@dowco.com>
Source record: 16416
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Behold, Tim Shoppa scribed on tube chassis:

> Are the big old-fashioned IF transformers-in-a-can available anywhere
> anymore? I want to make a receiver, probably double conversion, which
> would mean that I'd want several each of the 50kHz and some higher
> frequency (455kHz likely).
>
> Are these things that can be made from scratch without a lot of
> difficutly? I can wind coils etc. but don't have any transformer
> slug-tuned cores.
>
> Tim KA0BTD

Hi Tim,

Check out my article here:
http://geek.scorpiorising.ca/455KHz.html

Cheers!

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

3829. Re: 1/2 D cell 1.5 ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-14 01:24:06 UTC
From: "electron@grapevine.net" <electron@grapevine.net>
Message-ID: <1126661046.805074.71190@g47g2000cwa.googlegroups.com>
Source record: 16418
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Henry Kolesnik wrote:
> Last weekend at the Mena swapfest I bought a military transistor testet
> Model TT-22 made by Abbey Electronics, L.I. NY in 1968. It uses four
> Eveready Alkaline 1/2 D cells N0. E94 1.5 volts. I've never seen or heard
> of these runts before I got this thing. Google isn't much help. Any tips
> or help appreciated.
>
> --
>
> 73
> Hank WD5JFR

I've a guide that lists that battery to be registered as NEDA # 927
(and no equivalent Mil #, or Burgess, or Mallory, Ray-O-Vac etc.)

...and Google was useless for me to go further too; no, it's not
'National Eating Disorders Association', it's the National Electronic
Distributors Association; but I didn't see any spec information on
their web site.

-Robert

3830. Re: Which tube tester?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-14 01:56:18 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <6rLVe.10046$Wd7.1044@newsread1.news.pas.earthlink.net>
Source record: 16419

Switching tubes in a radio is a good simple test, but still requires some basic organization. I remember using a radio to test a batch of 6CB6 tubes. I tested about ten old unboxed tubes and found two of them were bad. Unfortunately, I had grouped the tubes into different groups of similar performance. A couple bad, a couple very hot, some middle of the road and so on. When I got done, I had forgotten where the bad tubes were, so had to start over again.

Before a friend died, he requested that I purchase his collection of 14,000 used tubes - which I did. Fortunately, my wife was away and I got them home and stored before she got home. It was weeks before she figured out there was something new in my collection.

But, having 15,000 tubes (I had 1,000) is something like a curse. The last time I needed a particular tube, I could not find it and had to buy one. Found it 2 months later.

73, Colin K7FM

3831. Re: 1/2 D cell 1.5 ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-14 02:18:34 UTC
From: Bill Morris <zac@mw.net>
Message-ID: <43278871$0$32200$39cecf19@news.twtelecom.net>
Source record: 16420
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

I've posted a page from a mid-sixties Eveready catalog that shoes this
battery.
<electron@grapevine.net> wrote in message
news:1126661046.805074.71190@g47g2000cwa.googlegroups.com...
>
> Henry Kolesnik wrote:
>> Last weekend at the Mena swapfest I bought a military transistor testet
>> Model TT-22 made by Abbey Electronics, L.I. NY in 1968. It uses four
>> Eveready Alkaline 1/2 D cells N0. E94 1.5 volts. I've never seen or
>> heard
>> of these runts before I got this thing. Google isn't much help. Any
>> tips
>> or help appreciated.
>>
>> --
>>
>> 73
>> Hank WD5JFR
>
> I've a guide that lists that battery to be registered as NEDA # 927
> (and no equivalent Mil #, or Burgess, or Mallory, Ray-O-Vac etc.)
>
> ...and Google was useless for me to go further too; no, it's not
> 'National Eating Disorders Association', it's the National Electronic
> Distributors Association; but I didn't see any spec information on
> their web site.

I checked my NEDA 1971 crossover guide as well--and it seems Eveready was
the only player in the game that made that type of battery. No equivalents
listed.

Bill

3832. Re: 1/2 D cell 1.5 ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-14 02:37:45 UTC
From: nesesu <neil_sutcliffe@telus.net>
Message-ID: <1126665465.126174.143770@g47g2000cwa.googlegroups.com>
Source record: 16421
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Hank, how are the cells arranged in the unit? If they are all in line then it may be possible to assemble a cluster of 4 AA Alkaline cells to fit in that space. They would have a capacity not unlike four 1/2D carbon-zinc cells.

Neil S.

3833. Re: Big old-fashioned IF transformers for tube-type homebrewing?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-14 05:05:29 UTC
From: kludge@panix.com
Message-ID: <dg8b2p$hg6$1@panix2.panix.com>
Source record: 16422
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Tim Shoppa <shoppa@trailing-edge.com> wrote:
>Are the big old-fashioned IF transformers-in-a-can available
>anywhere anymore? I want to make a receiver, probably double
>conversion,
>which would mean that I'd want several each of the 50kHz and some
>higher frequency (455kHz likely).

Try a hamfest, or Antique Electronics Supply.

>Are these things that can be made from scratch without a lot of
>difficutly? I can wind coils etc. but don't
>have any transformer slug-tuned cores.

They are a bloody pain. You should try it. If it was easy, it
wouldn't be fun.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

3834. WTB: Manual for HEATHKIT DECADE RESISTANCE BOX Model IN-3117

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-14 10:14:30 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <OdudnUIhmKeEZbreRVn-pw@comcast.com>
Source record: 16423

Hi:

I'm looking for the manual or a copy. And I'll be happy to pay for copying.

Thanks !

73, Bob
W1CNY

3835. Re: Utah Radio Products Co. equipment info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-14 10:33:47 UTC
From: gmbuypower1@hotmail.com
Message-ID: <1126694027.649172.70200@g43g2000cwa.googlegroups.com>
Source record: 16424

That looks like what I have. I have a National antenna tuner instead of the Kit 3. It must be rare or junk because I just cant find any additional info on these unit. Any other insight would be greatly appreciated.

Thanks, Todd

3836. Re: Which tube tester?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-14 10:49:49 UTC
From: Alan Douglas <adouglasatgis.net>
Message-ID: <vvvfi1hp3r468594bt4h09smrcq7ugb0d2@4ax.com>
Source record: 16425

Hi,
Colin wrote:

>Incidently, one of my close friends
>designed many of the circuits in the 585, and single handedly designed the
>519 and 130, and I have a row Tek scopes and other Tek equipment.

The 130 L-C meter? Great little instrument: I still have one on my
bench, and examples of both the old and newer models.

Alan

3837. Re: Which tube tester?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-14 12:47:45 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <RZUVe.10239$Wd7.3131@newsread1.news.pas.earthlink.net>
Source record: 16426

Yep, the 130 L-C meter. Cliff needed something like that for a project and there was nothing available, so he whipped one up. It was so useful, the other engineers soon wanted one. Then Product Design got ahold of it.

I have his personal 575, too.

Colin K7FM

3838. Re: 1/2 D cell 1.5 ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-14 16:01:54 UTC
From: Henry Kolesnik <kolesnik@sbcglobal.net>
Message-ID: <SPXVe.828$2J3.681@newssvr21.news.prodigy.com>
Source record: 16427
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Neil
The 4 batteries are in series in a cambric (sp?) tube. There's room for a number of mods that I could do to get 6 volts but I thought I might be able to keep it original, its in very nice shape with all accessories. If I could find a junker or another cambric tube I might be able to install 4 standard D cells.

--

73
Hank WD5JFR

"nesesu" <neil_sutcliffe@telus.net> wrote in message
news:1126665465.126174.143770@g47g2000cwa.googlegroups.com...
> Hank, how are the cells arranged in the unit? If they are all in line
> then it may be possible to assemble a cluster of 4 AA Alkaline cells to
> fit in that space. They would have a capacity not unlike four 1/2D
> carbon-zinc cells.
>
> Neil S.
>

3839. Re: Big old-fashioned IF transformers for tube-type homebrewing?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-14 16:23:35 UTC
From: Henry Kolesnik <kolesnik@sbcglobal.net>
Message-ID: <b8YVe.830$2J3.240@newssvr21.news.prodigy.com>
Source record: 16428
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Buy a couple of beatup Command sets or other mil surplus and salvage. You
can always get 455Kc IF xfmrs from old tube radios. Making your own is too
much work, so salvage and spend that extra time on making a better radio.
hi hi

--

73
Hank WD5JFR
"Tim Shoppa" <shoppa@trailing-edge.com> wrote in message
news:1126653515.795787.34880@g43g2000cwa.googlegroups.com...
> Are the big old-fashioned IF transformers-in-a-can available
> anywhere anymore? I want to make a receiver, probably double
> conversion,
> which would mean that I'd want several each of the 50kHz and some
> higher frequency (455kHz likely).
>
> Are these things that can be made from scratch without a lot of
> difficutly? I can wind coils etc. but don't
> have any transformer slug-tuned cores.
>
> Tim KA0BTD
>

3840. Re: Which tube tester?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-14 16:31:33 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <FfYVe.10002$4P5.9838@newsread2.news.pas.earthlink.net>
Source record: 16429

The RCA Tube Manuals have an excellent summary of tube testers.

Many transconductance tube testers test the tube under static conditions, using dc on the grid. This is a simpler technique, but not as accurate as tests made under actual conditions. That is the reason that the best test is to install the tube in the circuit and see if it works properly. Some of the very expensive tube testers, like the Western Electric card tester, will test the tube under conditions likely to be seen in the actual circuit. The problem with one of those testers is that the tester is one large heavy suitcase and the cards used in the tester is one large heavy suitcase.

The dynamic tube tester uses ac on the grid and an ac ammeter of the dynamometer type. Transconductance is equal to the ac plate current divided by the input-signal voltage.

The summary of the RCA text is as follows:

"The tube tester, therefore, cannot be looked upon as a final authority in determining whether or not a tube is always satisfactory. Actual operating test in the equipment in which the tube is to be used will give the best possible indication of a tube's worth."

Colin K7FM

3841. Re: 1/2 D cell 1.5 ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-14 16:38:53 UTC
From: radio@bill-collins.net
Message-ID: <1126715933.163880.119830@g47g2000cwa.googlegroups.com>
Source record: 16430
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Perhaps you could hide a 6V lithium battery in there somewhere?

3842. Re: Which tube tester?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-14 16:54:17 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <n5qdnW5AbN4nyLXeRVn-vg@rcn.net>
Source record: 16431

COLIN LAMB wrote:
> The RCA Tube Manuals have an excellent summary of tube testers.
>
> Many transconductance tube testers test the tube under static conditions,
> using dc on the grid. This is a simpler technique, but not as accurate as
> tests made under actual conditions.

I have never seen a DC transconductance tester. All of the Hickok units
that I am aware of are "dynamic mutual conductance" testers.

That is the reason that the best test
> is to install the tube in the circuit and see if it works properly. Some of
> the very expensive tube testers, like the Western Electric card tester, will
> test the tube under conditions likely to be seen in the actual circuit. The
> problem with one of those testers is that the tester is one large heavy
> suitcase and the cards used in the tester is one large heavy suitcase.

Agreed, but I'd sure love to have one anyway.

>
> The dynamic tube tester uses ac on the grid and an ac ammeter of the
> dynamometer type. Transconductance is equal to the ac plate current divided
> by the input-signal voltage.

That is the method used by all of the testers based on the Hickok designs.
Testers designed by Hickok, but made by others, include, I177, TV2, TV7,
and I believe the RCA suitcase testers.

> The summary of the RCA text is as follows:
>
> "The tube tester, therefore, cannot be looked upon as a final authority in
> determining whether or not a tube is always satisfactory. Actual operating
> test in the equipment in which the tube is to be used will give the best
> possible indication of a tube's worth."

That is, of course, the reason why any tube tester is basically a luxury. They
do a good job of showing when a tube deviates drastically from the norm, but
say nothing about whether the tube will/won't work in an actual circuit. Tektronix
warns technicians not to replace tubes just because they test weak, but rather
to replace tubes that prevent the scope from meeting alignment specifications.

-Chuck

3843. Re: Big old-fashioned IF transformers for tube-type homebrewing?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-14 19:09:19 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <zz_Ve.97028$Ji4.57022@fed1read03>
Source record: 16432
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

"Scott Dorsey" <kludge@panix.com> wrote in message
news:dg8b2p$hg6$1@panix2.panix.com...
> Tim Shoppa <shoppa@trailing-edge.com> wrote:
> >Are the big old-fashioned IF transformers-in-a-can available
> >anywhere anymore? I want to make a receiver, probably double
> >conversion,
> >which would mean that I'd want several each of the 50kHz and some
> >higher frequency (455kHz likely).
>
> Try a hamfest, or Antique Electronics Supply.
>
> >Are these things that can be made from scratch without a lot of
> >difficutly? I can wind coils etc. but don't
> >have any transformer slug-tuned cores.
>
> They are a bloody pain. You should try it. If it was easy, it
> wouldn't be fun.
> --scott
> --
> "C'est un Nagra. C'est suisse, et tres, tres precis."

Getting the bandpass right could be a pain; I'd guess the
sweet spot is near critical coupling, where you'd get a
double-humped response curve. Otherwise, undercoupling
would give you a sharper peak, good for CW, or you'd have
to sweep align the strip for the desired BW.

Pete

3844. Re: Which tube tester?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-14 20:43:02 UTC
From: Alan Douglas <adouglasatgis.net>
Message-ID: <8n1hi1hbae1abrasqg7rm15ivoafs31bih@4ax.com>
Source record: 16433

Hi,
The static transconductance test is more commonly known as the grid-shift method. It's very old, dating from the 1920s, but can be extremely accurate, depending on the amount of grid shift (easy with modern digital meters). Grid-shift went out of favor in the US in the 1930s but most of the British AVO models use it, except with rectified AC on the plate instead of DC.

The Hickok AC-47 from 1930 had a dynamometer movement (6.25mA F.S.) and is actually a very fine instrument but was dropped in the mid-30s because of expense and the difficulty of keeping it up to date with adapters. Other than one Sensitive Research design, the last dynamometer model was Hickok's "laboratory model" 700. That beast was obsolete the day it appeared in 1951.

The Hickok Cardmatic models---123, military USM-118B, Western Electric KS 15874---can measure either emission or transconductance, sometimes both (on TV sweep tubes for instance where extra cards are provided for each test).

Alan

3845. F.A. Racal RA.17 Film Strip Dial

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-14 23:36:13 UTC
From: John Reynolds <john@jorey.fsnet.co.uk>
Message-ID: <dgabn9nh1@newsg4.svr.pol.co.uk>
Source record: 16434

Please see

http://cgi.ebay.co.uk/ws/eBayISAPI.dll?ViewItem&item=5808242553&rd=1&sspagen
ame=STRK%3AMESE%3AIT&rd=1

3846. 12V Plate Tubes.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-15 01:27:23 UTC
From: novatech@eskimo.com
Message-ID: <dgailr$m3o$1@eskinews.eskimo.com>
Source record: 16435

A while back there was a 12v tube thread.

I saw this:

http://www.thamesandkosmos.com/products/ra/ra2.html

advertized in September Scientific American. The ad (on the
builditplayit.com site) says it uses a "double triode" and
requires 8-AA batteries (nominally 12V).

I wonder if it is a 12V tube kit. Perhaps a 12AE7 or similar.

Anyone know?
--
Steven D. Swift, novatech@eskimo.com, http://www.novatech-instr.com
NOVATECH INSTRUMENTS, INC. P.O. Box 55997
206.301.8986, fax 206.363.4367 Seattle, Washington 98155 USA

3847. Re: 12V Plate Tubes.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-15 02:06:12 UTC
From: Bill <exray@coqui.net>
Message-ID: <bbf34$4328d71a$4232bd0c$22908@COQUI.NET>
Source record: 16436

Steven Swift wrote:

> A while back there was a 12v tube thread.
>
> I saw this:
>
> http://www.thamesandkosmos.com/products/ra/ra2.html
>
> advertized in September Scientific American. The ad (on the
> builditplayit.com site) says it uses a "double triode" and
> requires 8-AA batteries (nominally 12V).
>
> I wonder if it is a 12V tube kit. Perhaps a 12AE7 or similar.
>
> Anyone know?

Can't speak for the kit but I know some guys have successfully used a
plain old 12AT/AU/AX7 at 12 volts with acceptable results.

-Bill

3848. Re: 12V Plate Tubes.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-15 02:40:52 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <dgamvk$94a$1@theodyn.ncf.ca>
Source record: 16437

Bill (exray@coqui.net) writes:
> Steven Swift wrote:
>
>> A while back there was a 12v tube thread.
>>
>> I saw this:
>>
>> http://www.thamesandkosmos.com/products/ra/ra2.html
>>
>> advertized in September Scientific American. The ad (on the
>> builditplayit.com site) says it uses a "double triode" and
>> requires 8-AA batteries (nominally 12V).
>>
>> I wonder if it is a 12V tube kit. Perhaps a 12AE7 or similar.
>>
>> Anyone know?
>
> Can't speak for the kit but I know some guys have successfully used a
> plain old 12AT/AU/AX7 at 12 volts with acceptable results.
>
> -Bill

There were a couple of articles in Popular Electronics in the early
sixties about doing that. And oscillator and then an amplifier,
if I remember the sequence properly. From memory, the author
referred to them as "starved circuits".

I have a vague memory of trying one of them in the early seventies,
but I honestly can't remember if I did or didn't.

Michael VE2BVW

3849. Re: 12V Plate Tubes.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-15 06:19:56 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <432912B9.62465B49@earthlink.net>
Source record: 16438

Bill wrote:
>
> Steven Swift wrote:
>
> > A while back there was a 12v tube thread.
> >
> > I saw this:
> >
> > http://www.thamesandkosmos.com/products/ra/ra2.html
> >
> > advertized in September Scientific American. The ad (on the
> > builditplayit.com site) says it uses a "double triode" and
> > requires 8-AA batteries (nominally 12V).
> >
> > I wonder if it is a 12V tube kit. Perhaps a 12AE7 or similar.
> >
> > Anyone know?
>
> Can't speak for the kit but I know some guys have successfully used a
> plain old 12AT/AU/AX7 at 12 volts with acceptable results.
>
> -Bill

The ARN-6 direction finding receiver used 24 volts on the plates of
12SN7 tubes. I wonder how well they would perform at 12 volts?
--
?

Michael A. Terrell
Central Florida

3850. Ge super radio.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-15 07:57:19 UTC
From: Dana <dana@panix.com>
Message-ID: <Pine.NEB.4.63.0509150355420.8999@panix3.panix.com>
Source record: 16439
Cross-posted to: rec.radio.shortwave,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

I am looking for ge super radios. I would like to find the super i or the ii. If you have a couple laying around, e-mail back.

3851. Re: 12V Plate Tubes.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-15 08:00:21 UTC
From: stanb45@dial.pipex.com
Message-ID: <slrndiiabf.183.stanb45@citadel.metropolis.local>
Source record: 16440

On 15 Sep 2005 01:27:23 GMT, Steven Swift <novatech@eskimo.com> wrote:
>A while back there was a 12v tube thread.
>
>I saw this:
>
>http://www.thamesandkosmos.com/products/ra/ra2.html
>
>advertized in September Scientific American. The ad (on the
>builditplayit.com site) says it uses a "double triode" and
>requires 8-AA batteries (nominally 12V).

A goolgle for "space charge tubes" will probably turn up a lot
of info on low voltage tubes.

The Summer 2005 edition of Sprat, the GQRP club magazine, has a circuit
for a vfo using a XFY43 hearing aid valve/tube running off 12V. Better
stability than a fet oscillator, apparently.

--
Cheers,
Stan Barr stanb .at. dial .dot. pipex .dot. com
(Remove any digits from the addresses when mailing me.)

The future was never like this!

3852. RCA AR-88-F "Diversity IF Gain?"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-15 13:37:54 UTC
From: AC0CC <AC0CC.1veopw@news.radiobanter.com>
Message-ID: <AC0CC.1veopw@news.radiobanter.com>
Source record: 16443

I just acquired a RCA AR-88-F receiver in great condition. Can anyone
tell me exactly what the additional knob on the front labeled
"Diversity IF Gain" does?
Does this radio have basically the same circuit as the AR-88D? Thanks

--
AC0CC

3853. Re: 12V Plate Tubes.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-15 13:48:15 UTC
From: Simon <vk2ua@HATESPAMyahoo.com>
Message-ID: <fduii1lnklc4pbcq758fobgqoq4p0vu7f2@4ax.com>
Source record: 16441

A number of Australian hybrid car radios of the 1960 period used
special valves based on 12v HT but the output stage used transistors.
Heaters were 6v with pairs of tubes wired in series. Tube types
included 6DS8, 6DR8 & 6ES8 for RF, Mixer, IF and detector stages.

These sets would not have worked with dry cells due to the use of
tubes with heated cathodes.

Simon.

On 15 Sep 2005 01:27:23 GMT, novatech@eskimo.com (Steven Swift) wrote:

>A while back there was a 12v tube thread.
>
>I saw this:
>
>http://www.thamesandkosmos.com/products/ra/ra2.html
>
>advertized in September Scientific American. The ad (on the
>builditplayit.com site) says it uses a "double triode" and
>requires 8-AA batteries (nominally 12V).
>
>I wonder if it is a 12V tube kit. Perhaps a 12AE7 or similar.
>
>Anyone know?

3854. Re: 12V Plate Tubes.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-15 14:31:06 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <KAfWe.10617$Wd7.4314@newsread1.news.pas.earthlink.net>
Source record: 16442

My project this winter is to build a single tube transmitter into an Altoids box. I am sure that has been done before, but I plan to build in the entire power supply and key.

It should work. Using an old geiger counter tube, I will use a AA battery for the filament and will first try a 9 volt battery for the plate and screen. That should be fine. If not, I will use either a 15 volt or 22 volt battery - but the 9 volt is cheaper.

Power will be low, but having a friend a mile away makes the power requirement modest. CW only.

As a kid, I built a one tube broadcast receiver using an old acorn tube and 15 volt battery for the plate.

Colin K7FM

3855. Re: Big old-fashioned IF transformers for tube-type homebrewing?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-15 15:39:10 UTC
From: "Mike@Lincoln" <ivan_the.spy@KGB.org>
Message-ID: <dgc4iupmp1@nwrdmz01.dmz.ncs.ea.ibs-infra.bt.com>
Source record: 16344
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

"Tim Shoppa" <shoppa@trailing-edge.com> wrote in message
news:1126653515.795787.34880@g43g2000cwa.googlegroups.com...
> Are the big old-fashioned IF transformers-in-a-can available
> anywhere anymore? I want to make a receiver, probably double
> conversion,
> which would mean that I'd want several each of the 50kHz and some
> higher frequency (455kHz likely).
>
> Are these things that can be made from scratch without a lot of
> difficutly? I can wind coils etc. but don't
> have any transformer slug-tuned cores.
>
> Tim KA0BTD
>
J.Birkett,
25, The Strait,
LINCOLN.
LN2 1JF. (Tel: 01522-520767)
He had a few in the shop some months ago, failing that he often has old
portable radios of 1960s vintage and he does not ask a great deal for them.
Great little surplus shop of the old fashioned type....full of all kinds of
junk .
(Closed Sun/Mon/Wed.)
Mike.

3856. INFO: Testing 3B28 tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-15 16:07:23 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <trKdnZnhSsegAbTeRVn-jQ@comcast.com>
Source record: 16345

Hello:

Does anyone have the settings for testing a 3B28 with the Hockok 539B ?

Thanks,
Bob

3857. Re: INFO: Testing 3B28 tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-15 17:45:22 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <SqiWe.5795$sa6.5238@trndny06>
Source record: 16346

Hi,

I was about to write that the Hickok 3B38 settings should be the same
as for the 866A, but then I checked my TV-7 and found different
settings.

I tested a good 3B28 using both settings,
and got the same meter deflection.
So, testing a 3B28 with 866A settings is valid.

One disadvantage of the 3B28 compared to the 866A:
the 3B28 uses Xenon gas instead of Mercury vapor,
and thus has no visible glow. (Ah, yes, the gentle flickerings
as you modulate the Valiant...)

73,
Ed Knobloch

Bob Rinaldi wrote:
> Hello:
>
> Does anyone have the settings for testing a 3B28 with the Hockok 539B ?
>
> Thanks,
> Bob

3858. Re: INFO: Testing 3B28 tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-15 18:56:21 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <J_GdncmDO-r8XLTeRVn-1A@adelphia.com>
Source record: 16347

Might I differ slightly?? The 3B28 does have a nice glow. Not the the
same as "Old Sparky" but nice, just the same... sort of a orangish color???

Edward Knobloch wrote:

> Hi,
>
> I was about to write that the Hickok 3B38 settings should be the same
> as for the 866A, but then I checked my TV-7 and found different
> settings.
>
> I tested a good 3B28 using both settings,
> and got the same meter deflection.
> So, testing a 3B28 with 866A settings is valid.
>
> One disadvantage of the 3B28 compared to the 866A:
> the 3B28 uses Xenon gas instead of Mercury vapor,
> and thus has no visible glow. (Ah, yes, the gentle flickerings
> as you modulate the Valiant...)
>
> 73,
> Ed Knobloch
>
>
> Bob Rinaldi wrote:
>
>> Hello:
>>
>> Does anyone have the settings for testing a 3B28 with the Hockok 539B ?
>>
>> Thanks,
>> Bob

3859. Re: INFO: Testing 3B28 tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-15 19:18:40 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <25mdndSti4-IVLTeRVn-3Q@comcast.com>
Source record: 16348

Well, I DO miss the glow !!
And thanks for the testing info.
73
Bob, W1CNY

"K3HVG" <jeepp@adelphia.net> wrote in message
news:J_GdncmDO-r8XLTeRVn-1A@adelphia.com...
> Might I differ slightly?? The 3B28 does have a nice glow. Not the the
> same as "Old Sparky" but nice, just the same... sort of a orangish
> color???
>
> Edward Knobloch wrote:
>
>> Hi,
>>
>> I was about to write that the Hickok 3B38 settings should be the same
>> as for the 866A, but then I checked my TV-7 and found different
>> settings.
>>
>> I tested a good 3B28 using both settings,
>> and got the same meter deflection.
>> So, testing a 3B28 with 866A settings is valid.
>>
>> One disadvantage of the 3B28 compared to the 866A:
>> the 3B28 uses Xenon gas instead of Mercury vapor,
>> and thus has no visible glow. (Ah, yes, the gentle flickerings
>> as you modulate the Valiant...)
>>
>> 73,
>> Ed Knobloch
>>
>>
>> Bob Rinaldi wrote:
>>
>>> Hello:
>>>
>>> Does anyone have the settings for testing a 3B28 with the Hockok 539B ?
>>>
>>> Thanks,
>>> Bob
>

3860. FA:Jennings JCS-250PF fxd caps + more

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-15 23:43:41 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <NGnWe.46724$qY1.9240@bgtnsc04-news.ops.worldnet.att.net>
Source record: 16349
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

4 Jennings JCS-250 PF fixed vac caps + other stuff as well, see at:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

Tnx for looking, heytubeguy

3861. Re: Ge super radio.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-16 00:09:44 UTC
From: Bob Miller <NOSPAM@neosoft.com>
Message-ID: <l93ki1dhmpsie1noracqil7sp96tgck9hm@4ax.com>
Source record: 16350

On Thu, 15 Sep 2005 03:57:19 -0400, Dana <dana@panix.com> wrote:

>I am looking for ge super radios. I would like to find the super i or the
>ii. If you have a couple laying around, e-mail back.

they were only $38 at Amazon.com, last I checked

bob
k5qwg

3862. Re: 1/2 D cell 1.5 ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-16 00:22:40 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <mfoWe.79973$DW1.35378@fed1read06>
Source record: 16351
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

http://www.armyradio.com/publish/articles/Power_Up/Battery_Numbers.htm

BA-3042/u

"Henry Kolesnik" <kolesnik@sbcglobal.net> wrote in message
news:%eHVe.559$5n4.301@newssvr29.news.prodigy.net...
> Last weekend at the Mena swapfest I bought a military transistor testet
> Model TT-22 made by Abbey Electronics, L.I. NY in 1968. It uses four
> Eveready Alkaline 1/2 D cells N0. E94 1.5 volts. I've never seen or heard
> of these runts before I got this thing. Google isn't much help. Any tips
> or help appreciated.
>
> --
>
> 73
> Hank WD5JFR
>
>

3863. Re: Ge super radio.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-16 01:13:00 UTC
From: Jerry McCarty <microtv@umich.edu>
Message-ID: <y_oWe.871$De1.289@news.itd.umich.edu>
Source record: 16352

On 15-Sep-2005, Bob Miller <NOSPAM@neosoft.com>made the following
observation:

> they were only $38 at Amazon.com, last I checked

These would be Super Radio III models which are very impressive for what
they are. However, Dana was looking for the i and II versions. Rumor has it
the II version runs rings around the III's.

3864. Re: How much is an SX-101A worth?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-16 01:43:37 UTC
From: kh <nospam@nospam.com>
Message-ID: <0QMXZWh9EdSr-pn2-6KzPMbqHO8dd@localhost>
Source record: 16353

On Fri, 9 Sep 2005 01:52:18 UTC, Roger
<Delete-Invallid.stuff.groups@tm.net> wrote:

>
> The 101 series is popular, but not a highly sought after item.
> All in all, "I think" the price for a later model will run *typically*
> in the $300 to $350 range while the A will be some what less.

The A is the latest model. The earlier ones are the II's and III's.

de ah6gi/4.

--

3865. Re: 1/2 D cell 1.5 ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-16 03:46:36 UTC
From: Larry <noone@home.com>
Message-ID: <Xns96D2F1166BACAnoone@63.223.7.253>
Source record: 16354
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

" Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in
news:mfoWe.79973$DW1.35378@fed1read06:

> BA-3042/u
used on
Multimeter
AN/ USM - 223
Countermeasure set
AN/SLQ - 48
GPS 5 Navstar receiver set
AN/ ASN - 149
Flight line test set
AN/ ALM - 154
Maintenance facility group
AN/ TYA - 28
Test set
MK 272 MOD 1
Howitzer medium, 155 mm
M - 109 A3
Applications

BUT, it's NOT a 1/2-height D cell.
Nomenclature Primary ALKALINE Manganese Dioxide
battery
Nominal Dimensions D: 25.4 mm H: 47.63 mm
Nominal Weight 68 gr
Nominal Voltage 1.5 V
Discharge Load 16.67 Ohm continuously until 0.9 V
Cutoff Voltage 0.9 V
Terminals 2 Flat Surfaces
Operating Temperature Range -20..... +55oC
Storage Temperature Range 0..... +20oC
Typical Service Life 48 h (20oC)
Shelf Life 5 years
Jacket Transparent Shrink Sleeve
Jacket Color Olive Drab (green)
Applicable battery Spec. MIL - B - 49030
Alternative BA-42
Disposal Check with local regulations for
proper disposal.

BA-42 is a C-cell, methinks.....

Look at the Greek webpage:
http://www.sunlight.gr/industrial/pdf/BA-3042U.pdf
and read all about it....

US Army Ft Gordon training manual for the:
1. TA-341()/TT. The TA 341/TT is a tactical analog telephone.

a. Technical characteristics.

(1) Voltage requirements.

(a) Four BA-42s or BA-3042/Us.

http://www.gordon.army.mil/sigbde15/31L/c01lp5.html

Yep, here:
http://fedcoelectronics.com/detail.tpl?SKU=AM2
Alkaline C cell...7800 maH....1.5V

Sorry.....

--
Larry

3866. Re: RCA AR-88-F "Diversity IF Gain?"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-16 04:20:06 UTC
From: Brian Goldsmith <brian.goldsmith@nospam.echo1.com.au>
Message-ID: <WJrWe.48617$FA3.45466@news-server.bigpond.net.au>
Source record: 16355

"AC0CC" <AC0CC.1veopw@news.radiobanter.com> wrote

I just acquired a RCA AR-88-F receiver in great condition. Can anyone
tell me exactly what the additional knob on the front labeled
"Diversity IF Gain" does?
Does this radio have basically the same circuit as the AR-88D?

***** Yes it does! The Diversity IF Gain control allows the gain of the IF
strip to be manually adjusted when three 88Fs are used in RCA
DR89,Diversity Communication Receiver.When used as a unit receiver,turn the
Diversity Gain control fully clockwise and leave it there.The rear panel
output terminals are slightly different between the models.

AR88F is covered in TM 11-880

Brian Goldsmith.

3867. T4X-c cab;es sold for outrageious price

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-16 04:44:44 UTC
From: K5VSE <k5vse@earthlink.net>
Message-ID: <05sWe.10749$4P5.1977@newsread2.news.pas.earthlink.net>
Source record: 16356

I can't believe someone paid $127.50 for the inter connect cables for a set
of Drake twins. That's just my opinion, and of course I could be wrong!

DRAKE C-LINE CABLES NEW! SWITCHCRAFT WITH LABELS! R-4C
$127.50

Mike-K5VSE
Formerly WB6VSE, senior tech, amateur division
SBE/Linear Systems, Watsonville, CA
All out going mail scanned with Norton AntiVirus 2005
APA-220, USS Okanogan, LSD-31, USS Point Defiance
On 3.922 nightly
Restoring and using Drake Radios! TR-4C, RV-4C, TR-4, T4X-C, R4-C
In God We Trust
Web site:
http://members.tripod.com/sjsharks/index.html

3868. Re: 12V Plate Tubes.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-16 04:51:21 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <dbsWe.10751$4P5.9423@newsread2.news.pas.earthlink.net>
Source record: 16357

"While valves will work with only 9 volts on the plate they are high impedance devices and so you will not get any significant power."

Depends upon what you mean significant. I just need a couple of milliwatts to go a mile. He has a little cmos oscillator going into a final transistor and keys the final transistor. The cmos oscillator runs constantly at a few milliwatts. I can hear that, even with the final disabled, so it is simply the blowby of a few mw oscillator.

Build a tube transmitter with power supply and keyer into an Altoids tin seems significant.

Colin K7FM

3869. Re: T4X-c cab;es sold for outrageious price

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-16 05:02:33 UTC
From: Bill <exray@coqui.net>
Message-ID: <b3977$432a51ed$4232bd2c$6059@COQUI.NET>
Source record: 16358

K5VSE wrote:

> I can't believe someone paid $127.50 for the inter connect cables for a set
> of Drake twins. That's just my opinion, and of course I could be wrong!
>
>
> DRAKE C-LINE CABLES NEW! SWITCHCRAFT WITH LABELS! R-4C
> $127.50

Geezus. Some of us hams are like audiophools. I think I have a sheet of those Brady wraparound labels in a junkbox somewhere here that somebody could have taken away from me for $5 if they bothered to ask. Not now! (Yeah, I know those cables tended to be picky about length, etc so don't lecture me about that.)
Then again some folks simply have more money than sense and that bolloxes up things for us regular folk so its NOT OK that some Mick does something stupid leaving the rest of us to pay the ultimate price afterwards.

-Bill

3870. Re: 12V Plate Tubes.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-16 05:41:52 UTC
From: Bill <exray@coqui.net>
Message-ID: <ba359$432a5b23$4232bd2c$26038@COQUI.NET>
Source record: 16359

COLIN LAMB wrote:

> "While valves will work with only 9 volts on the plate they are high
> impedance devices and so you will not get any significant power."
>
> Depends upon what you mean significant. I just need a couple of milliwatts
> to go a mile. He has a little cmos oscillator going into a final transistor
> and keys the final transistor. The cmos oscillator runs constantly at a few
> milliwatts. I can hear that, even with the final disabled, so it is simply
> the blowby of a few mw oscillator.
>
> Build a tube transmitter with power supply and keyer into an Altoids tin
> seems significant.
>
> Colin K7FM
>
>
>

Depends how low you want to go. I worked VK6 from 4 land with
4x2N2222As running about 750 mw out. If I had taken my rcvr to that
same relative anemic level, or if the other guy had taken his rcvr or
xmtr to that level, its doubtful that my rig would have "worked great".

hehe, as a joke, I and another guy decided to nix an obnoxious dx
buddy's success in pileups. Among many tricks, one was the signal
generator into a random-wire antenna that would effectively kill him a
half-mile away. "Hey, do you guys hear that carrier?"

You can do wonders with QRP stuff. I don't think the term "significant"
really applies.

:)

-Bill

3871. Re: 12V Plate Tubes.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-16 05:59:31 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <7btWe.452$Gg1.30@newsread3.news.pas.earthlink.net>
Source record: 16360

Hey, but your qrp signal was significant to the obnoxious dx buddy.

A very weak signal coming from Mars would be very significant.

Colin K7FM

3872. Re: 12V Plate Tubes.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-16 06:18:56 UTC
From: Bill <exray@coqui.net>
Message-ID: <bd963$432a63d3$4232bd2c$589@COQUI.NET>
Source record: 16361

COLIN LAMB wrote:

> Hey, but your qrp signal was significant to the obnoxious dx buddy.
>
> A very weak signal coming from Mars would be very significant.
>
> Colin K7FM
>
>

My story relates...We were in North Carolina on 20 meters. The
'obnoxious buddy' never reported interference from Mars...just that
annoying S9 carrier.
:)

-Bill

3873. need QST archives from beginning to transistors era

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-16 07:18:13 UTC
From: snaga <snaga@inbox.ru>
Message-ID: <1126855093.569254.226690@g43g2000cwa.googlegroups.com>
Source record: 16362

Hi !

I'm a beginning homebuilder from Russia and i'm eager for information on ancient regenerative recievers. I heard what somethere CD archives of QST magazine do exist. Can one of you put them online for a friend of mine with unlimited download capability (i'm starved on bytes) ?

I tried library but it has very few and late of them, and scanning is expensive.

Please reply to snaga {ear sign} inbox.ru , as i may be unable to read the groups.

3874. Re: T4X-c cab;es sold for outrageious price

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-16 14:54:43 UTC
From: K5VSE <k5vse@earthlink.net>
Message-ID: <T0BWe.11011$Wd7.4063@newsread1.news.pas.earthlink.net>
Source record: 16363

I got my whole "C" line for $350.00, including a nice set of cables. And the WORKED!!! Got them on the air daily. Only thing I really did was to repaint the cabinets, as they showed normal wear for a rig that old. It just struck me a little strange to see someone pay THAT much for a set of cables. I even got my TR-4 for only $75.00 and use it from the shop pretty near on a daily basis as well. Oh well, some folks, as you say got more money than sense.

Have a nice day!

--
Mike-K5VSE
Formerly WB6VSE, senior tech, amateur division
SBE/Linear Systems, Watsonville, CA
All out going mail scanned with Norton AntiVirus 2005
APA-220, USS Okanogan, LSD-31, USS Point Defiance
On 3.922 nightly
Restoring and using Drake Radios! TR-4C, RV-4C, TR-4, T4X-C, R4-C
In God We Trust
Web site:
http://members.tripod.com/sjsharks/index.html

3875. Eico

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-16 17:21:42 UTC
From: Ian <rapids@cogeco.ca>
Message-ID: <waDWe.3532$oa.1811@read2.cgocable.net>
Source record: 16364

Hi,
I recently aquired an EICO signal generator, however there are no
probes or manual. Does anyone know if these are available anywhere.

Thanks
Ian
VA3SOF

3876. Re: Eico

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-16 19:15:37 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <432B1A0B.A1DF695A@earthlink.net>
Source record: 16365

Ian wrote:
>
> Hi,
> I recently aquired an EICO signal generator, however there are no
> probes or manual. Does anyone know if these are available anywhere.
>
> Thanks
> Ian
> VA3SOF

Does it have a model number?

--
?

Michael A. Terrell
Central Florida

3877. Re: 12V Plate Tubes.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-16 22:20:55 UTC
From: Straydog <asdf@panix.com>
Message-ID: <Pine.NEB.4.63.0509161819580.24665@panix1.panix.com>
Source record: 16366

On Wed, 14 Sep 2005, Bill wrote:

> Steven Swift wrote:
>
>> A while back there was a 12v tube thread.
>>
>> I saw this:
>>
>> http://www.thamesandkosmos.com/products/ra/ra2.html
>>
>> advertized in September Scientific American. The ad (on the
>> builditplayit.com site) says it uses a "double triode" and
>> requires 8-AA batteries (nominally 12V).
>>
>> I wonder if it is a 12V tube kit. Perhaps a 12AE7 or similar.
>>
>> Anyone know?
>
> Can't speak for the kit but I know some guys have successfully used a plain
> old 12AT/AU/AX7 at 12 volts with acceptable results.
>
> -Bill
>

Yes, I've done this, too. Also, when I was a kid playing with this stuff,
I got a 1T4 to audio oscillate at 7 volts on the plate.

3878. Re: need QST archives from beginning to transistors era

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-16 22:26:47 UTC
From: No One You Know <nooneyouknow34474@yahoo.com>
Message-ID: <1126909607.556110.71640@f14g2000cwb.googlegroups.com>
Source record: 16367

Sounds great! Who wants to put them all online. I'm sure the ARRL
wouldn't mind ;-p

NOYK

3879. Re: 12V Plate Tubes.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-16 22:49:36 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BF509A10.11559%dbowey@comcast.net>
Source record: 16368

On 9/16/05 3:20 PM, in article
Pine.NEB.4.63.0509161819580.24665@panix1.panix.com, "Straydog"
<asdf@panix.com> wrote:

>
>
> On Wed, 14 Sep 2005, Bill wrote:
>
>> Steven Swift wrote:
>>
>>> A while back there was a 12v tube thread.
>>>
>>> I saw this:
>>>
>>> http://www.thamesandkosmos.com/products/ra/ra2.html
>>>
>>> advertized in September Scientific American. The ad (on the
>>> builditplayit.com site) says it uses a "double triode" and
>>> requires 8-AA batteries (nominally 12V).
>>>
>>> I wonder if it is a 12V tube kit. Perhaps a 12AE7 or similar.
>>>
>>> Anyone know?
>>
>> Can't speak for the kit but I know some guys have successfully used a plain
>> old 12AT/AU/AX7 at 12 volts with acceptable results.
>>
>> -Bill
>>
>
> Yes, I've done this, too. Also, when I was a kid playing with this stuff,
> I got a 1T4 to audio oscillate at 7 volts on the plate.
>
>

In the 50's I used a 1T4 as a single tube crystal controlled tx on 80M. I
could often work 400 miles in the daytime. Nice little toob.

Don

3880. Re: need QST archives from beginning to transistors era

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-17 08:02:10 UTC
From: Steve H <g0lmv@yahoo.co.uk>
Message-ID: <432bcd80$1_3@mk-nntp-2.news.uk.tiscali.com>
Source record: 16369

http://www.arrl.org/catalog/index.php3?category=CD-ROMs
$399 for the full set

Steve H
"snaga" <snaga@inbox.ru> wrote in message
news:1126855093.569254.226690@g43g2000cwa.googlegroups.com...
> Hi !
>
> I'm a beginning homebuilder from Russia and i'm eager for information
> on ancient regenerative recievers. I heard what somethere CD archives
> of QST magazine do exist. Can one of you put them online for a friend
> of mine with unlimited download capability (i'm starved on bytes) ?
>
> I tried library but it has very few and late of them, and scanning is
> expensive.
>
> Please reply to snaga {ear sign} inbox.ru , as i may be unable to read
> the groups.
>

3881. Re: need QST archives from beginning to transistors era

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-17 12:14:07 UTC
From: No One You Know <nooneyouknow34474@yahoo.com>
Message-ID: <1126959247.162294.320520@z14g2000cwz.googlegroups.com>
Source record: 16370

Well, he knows anyone can buy them, he wants a freebie.
NOYK

Steve H wrote:
> http://www.arrl.org/catalog/index.php3?category=CD-ROMs
> $399 for the full set
>
> Steve H
> "snaga" <snaga@inbox.ru> wrote in message
> news:1126855093.569254.226690@g43g2000cwa.googlegroups.com...
> > Hi !
> >
> > I'm a beginning homebuilder from Russia and i'm eager for information
> > on ancient regenerative recievers. I heard what somethere CD archives
> > of QST magazine do exist. Can one of you put them online for a friend
> > of mine with unlimited download capability (i'm starved on bytes) ?
> >
> > I tried library but it has very few and late of them, and scanning is
> > expensive.
> >
> > Please reply to snaga {ear sign} inbox.ru , as i may be unable to read
> > the groups.
> >

3882. FS:Kenwood TS-520S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-17 12:36:32 UTC
From: k9gco <rchowerter@grics.net>
Message-ID: <dgh34r02l8r@enews2.newsguy.com>
Source record: 16371

I have a TS-520S condition (9+) that has good performance on all bands. May be seen at http://home.grics.net/rchowerter/index.htm . Priced at $250 plus shipping charges.

3883. Re: T4X-c cab;es sold for outrageious price

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-17 13:28:49 UTC
From: Carl WA1KPD <nantucketbound@yahoo.com>
Message-ID: <KNKdnePVDLErhLHeRVn-uQ@comcast.com>
Source record: 16372

I am not supporting the price, but I seem to recall that the capacity of one
of the cables that interconnect the two VFOs was critical and regular cable
could not be used....
But we are taxing the brain cells back to the late 70s when I owned the
Twins

--
Carl
WA1KPD
Visit My Boatanchor Collection at
http://home.comcast.net/~chnord/wa1kpd.html

"K5VSE" <k5vse@earthlink.net> wrote in message
news:T0BWe.11011$Wd7.4063@newsread1.news.pas.earthlink.net...
>I got my whole "C" line for $350.00, including a nice set of cables. And
>the WORKED!!! Got them on the air daily. Only thing I really did was to
>repaint the cabinets, as they showed normal wear for a rig that old. It
>just struck me a little strange to see someone pay THAT much for a set of
>cables.
> I even got my TR-4 for only $75.00 and use it from the shop pretty near on
> a daily basis as well. Oh well, some folks, as you say got more money than
> sense.
>
> Have a nice day!
>
>
> --
> Mike-K5VSE
> Formerly WB6VSE, senior tech, amateur division
> SBE/Linear Systems, Watsonville, CA
> All out going mail scanned with Norton AntiVirus 2005
> APA-220, USS Okanogan, LSD-31, USS Point Defiance
> On 3.922 nightly
> Restoring and using Drake Radios! TR-4C, RV-4C, TR-4, T4X-C, R4-C
> In God We Trust
> Web site:
> http://members.tripod.com/sjsharks/index.html
>

3884. FS Collins 75A3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-17 13:32:00 UTC
From: Charles <k4qzo@bellsouth.net>
Message-ID: <zTUWe.9301$mw5.3864@bignews3.bellsouth.net>
Source record: 16373

In extremely nice condition. Has product detector and am filter. Nice white lettering. Original manual. Can send pictures. Asking $650. Thanks

3885. RCA AR-88-F "Diversity IF Gain?"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-17 16:21:29 UTC
From: AC0CC <AC0CC.1viuq0@news.radiobanter.com>
Message-ID: <AC0CC.1viuq0@news.radiobanter.com>
Source record: 16382

Brian Goldsmith Wrote:
> "AC0CC" AC0CC.1veopw@news.radiobanter.com wrote
>
>
> I just acquired a RCA AR-88-F receiver in great condition. Can anyone
> tell me exactly what the additional knob on the front labeled
> "Diversity IF Gain" does?
> Does this radio have basically the same circuit as the AR-88D?
>
> ***** Yes it does! The Diversity IF Gain control allows the gain of the
> IF
> strip to be manually adjusted when three 88Fs are used in RCA
> DR89,Diversity Communication Receiver.When used as a unit receiver,turn
> the
> Diversity Gain control fully clockwise and leave it there.The rear
> panel
> output terminals are slightly different between the models.
>
> AR88F is covered in TM 11-880
>
> Brian Goldsmith.

Thanks Brian for the info. Anyone know where I can get this technical
manual TM 11-880?

--
AC0CC

3886. Tons of stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-17 16:42:20 UTC
From: JC <user@example.net>
Message-ID: <11iohre6qkln953@corp.supernews.com>
Source record: 16374

I have a couple of questions for the group regarding selling older equipment.

I recently returned from Iraq and while I was there my license expired. I don't have the time to renew at the moment due to massive repairs of the house - empty for 14 months - and I am again looking for work, so the license is not a priority ATT.

Anyway, I need advice in the best way to unload a lot of older Kenwood, Heathkit, Hallicrafters, Drake transveivers, receivers, transmitters, test equipment, etc. Some verified working, some worked when put in storage, some needs repair, re-capping, some parts only.

Besides this group, what are other successful methods of selling this stuff, EBay being a last resort.

Regards,

John C.

P.S. Please reply to the group. Thanks.

3887. Re: Tons of stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-17 17:24:49 UTC
From: Floyd Sense <fsense@charter.net>
Message-ID: <EjYWe.10832$Ma.9846@fe07.lga>
Source record: 16375

I don't know why you would so easily dismiss eBay, the single most effective way of selling ANYTHING. You will, by far, reach the largest pool of potential buyers there. I've sold a ton of stuff on eBay over the past few years with very few problems.

I also like to use the QTH.com classified ads, and QRZ.com and eHam ads are effective as well. The problem with those avenues is that you have to deal with a lot of tire kickers and others who have no intention of buying anything. If you don't already have a Paypal account, it would be a good idea to open one. You can move a lot of gear very quickly if you're not always waiting for a check or money order to come in the mail. Granted that Paypal will cost you a fee, but just bump the prices up accordingly instead of insisting that the buyer pay the fee.

If you're near a large metro area, you might also check out Craig's list. That's free to list and sell, but will reach a smaller audience than the other methods. But, it might be possible to avoid shipping hassles as most Craig's list transactions involve a face-to-face by buyer and seller.

Glad to hear that you returned from Iraq safely.

73, K8AC

"JC" <user@example.net> wrote in message
news:11iohre6qkln953@corp.supernews.com...
>I have a couple of questions for the group regarding selling older
>equipment.
>
> I recently returned from Iraq and while I was there my license expired. I
> don't have the time to renew at the moment due to massive repairs of the
> house - empty for 14 months - and I am again looking for work, so the
> license is not a priority ATT.
>
> Anyway, I need advice in the best way to unload a lot of older Kenwood,
> Heathkit, Hallicrafters, Drake transveivers, receivers, transmitters, test
> equipment, etc. Some verified working, some worked when put in storage,
> some needs repair, re-capping, some parts only.
>
> Besides this group, what are other successful methods of selling this
> stuff, EBay being a last resort.
>
> Regards,
>
> John C.
>
> P.S. Please reply to the group. Thanks.

3888. Re: Tons of stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-17 17:59:39 UTC
From: JC <user@example.net>
Message-ID: <11iomccifdum816@corp.supernews.com>
Source record: 16376

Floyd Sense wrote:
> I don't know why you would so easily dismiss eBay, the single most effective
> way of selling ANYTHING. You will, by far, reach the largest pool of
> potential buyers there. I've sold a ton of stuff on eBay over the past few
> years with very few problems.
>
> I also like to use the QTH.com classified ads, and QRZ.com and eHam ads are
> effective as well. The problem with those avenues is that you have to deal
> with a lot of tire kickers and others who have no intention of buying
> anything. If you don't already have a Paypal account, it would be a good
> idea to open one. You can move a lot of gear very quickly if you're not
> always waiting for a check or money order to come in the mail. Granted that
> Paypal will cost you a fee, but just bump the prices up accordingly instead
> of insisting that the buyer pay the fee.
>
> If you're near a large metro area, you might also check out Craig's list.
> That's free to list and sell, but will reach a smaller audience than the
> other methods. But, it might be possible to avoid shipping hassles as most
> Craig's list transactions involve a face-to-face by buyer and seller.
>
> Glad to hear that you returned from Iraq safely.
>
> 73, K8AC
>

Thanks, Its great to be back! There wasn't a whole lot of fun over there.

I have a PayPal account and I'm in the process of getting verified. Its
been unused for well over a year.

The only reason I'm dismissing EBay right now is that I noticed
yesterday that an awful lot of stuff (I used Time: Ending Soonest sort
method) doesn't seem to get any bids, so it didn't look as effective as
it used to be. As a matter of fact, probably 25% of my better
acquisitions came from EBay, most from 1999 thru 2002. Competition
seemed a lot tougher then, but then again, the economy is much tougher now.

I appreciate the quick reply and I'll look into your suggestions and get
a list together soon and post it here and r.r.a.equipment.

I guess the other thing to do is spend some time reviewing these
advertisement areas and see what various equipment average pricing is
nowadays.

Regards,

John C.

3889. Re: FS:Kenwood TS-520S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-17 18:09:48 UTC
From: Reg Edwards <g4fgq.regp@ZZZbtinternet.com>
Message-ID: <dghm5c$i78$1@nwrdmz02.dmz.ncs.ea.ibs-infra.bt.com>
Source record: 16377

I once had a TS-520S. It was a damn good transceiver. But I
experimentally much-modified it over the years until, hardly improved,
I had to give it away, still in working order.

Good to hear it is still 'doing the rounds'.

Reg, G4FGQ

3890. Re: Tons of stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-17 19:28:34 UTC
From: Ron in Radio Heaven <kc4yoy@spam.carolina.rr.com>
Message-ID: <C7_We.51964$SL.857790@twister.southeast.rr.com>
Source record: 16378

JC wrote:
> The only reason I'm dismissing EBay right now is that I noticed
> yesterday that an awful lot of stuff (I used Time: Ending Soonest sort
> method) doesn't seem to get any bids, so it didn't look as effective as
> it used to be

I would suggest looking at completed items instead of ending soonest.
Most smart people wait until the last few seconds to bid
so looking at completed items is the only way to know what
the market is.

Welcome back.

73, Ron
http://radioheaven.homestead.com

3891. Re: Tons of stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-17 19:45:39 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <Dn_We.11321$4P5.4@newsread2.news.pas.earthlink.net>
Source record: 16379

JC wrote:

> Besides this group, what are other successful methods of selling this
> stuff, EBay being a last resort.

The operative term in your question is "successful."
What do you call "success?" If you want to *give* it away
to someone cheap after you've dealt with a few dozen
tire-kickers, you can list it here or take it to a hamfest.
If you want to actually get what it's worth,
Ebay is the only way.
73 Dave S.

3892. Re: Tons of stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-17 20:09:34 UTC
From: Charles <k4qzo@bellsouth.net>
Message-ID: <eK_We.10823$mw5.5562@bignews3.bellsouth.net>
Source record: 16380

I would make a detailed list of equipment with electrical and physical condition and list the price you will accept and list it here and other Boatanchors Reflectors. Just my thoughts. I think you would do well. Charles

"David Stinson" <arc5@ix.netcom.com> wrote in message news:Dn_We.11321$4P5.4@newsread2.news.pas.earthlink.net...
> JC wrote:
>
>
>> Besides this group, what are other successful methods of selling this
>> stuff, EBay being a last resort.
>
> The operative term in your question is "successful."
> What do you call "success?" If you want to *give* it away
> to someone cheap after you've dealt with a few dozen
> tire-kickers, you can list it here or take it to a hamfest.
> If you want to actually get what it's worth,
> Ebay is the only way.
> 73 Dave S.

3893. FA: KANTRONICS MINI READER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-17 20:53:09 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <Y9Gdncc5kZ7BH7HeRVn-1g@comcast.com>
Source record: 16381
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

Kind of a tough item to find!
Check it out here....
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5810252451&ru=http%3A%2F%2Fsearch.ebay.com%3A80%2Fsearch%2Fsearch.dll%3Fcgiurl%3Dhttp%253A%252F%252Fcgi.ebay.com%252Fws%252F%26fkr%3D1%26from%3DR8%26satitle%3D5810252451%26category0%3D%26fvi%3D1

3894. Re: Tons of stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-17 23:07:42 UTC
From: jm <jm@notrash.com>
Message-ID: <io1Xe.35979$Tf5.8538@newsread1.mlpsca01.us.to.verio.net>
Source record: 16383

Just "how" long has your license been expired? You have up to 2 years to renew without retesting. Renewing is no big deal. Just thought I'd throw that in - since I didn't see you mention how long the license was out.

jm

3895. Re: Tons of stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-18 00:08:04 UTC
From: "Dr. Anton T. Squeegee" <SpammersAreVermin@dev.null>
Message-ID: <MPG.1d964fbbbe76f4de9896a1@192.168.42.131>
Source record: 16384

In article <11iohre6qkln953@corp.supernews.com>, user@example.net
says...

> I have a couple of questions for the group regarding selling older
> equipment.
>
> I recently returned from Iraq and while I was there my license expired.
> I don't have the time to renew at the moment due to massive repairs of
> the house - empty for 14 months - and I am again looking for work, so
> the license is not a priority ATT.
>
> Anyway, I need advice in the best way to unload a lot of older Kenwood,
> Heathkit, Hallicrafters, Drake transveivers, receivers, transmitters,
> test equipment, etc. Some verified working, some worked when put in
> storage, some needs repair, re-capping, some parts only.

<snippety>

Sounds to me like you're in a great position to make the shoppers
at whatever ham radio swap meets are nearby to you awfully happy.

Check for upcoming hamfests/swap events at http://www.arrl.org and
set yourself up for the next one in your area. If you've never sold at a
ham swap before, I would be happy to offer further advice (as I've been
buying and selling at such swaps for 27 years or so).

Keep the peace(es).

--
Dr. Anton T. Squeegee, Director, Dutch Surrealist Plumbing Institute.
(Known to some as Bruce Lane, ARS KC7GR,
kyrrin (a/t) bluefeathertech[d=o=t]calm -- www.bluefeathertech.com
"If Salvador Dali had owned a computer, would it have been equipped
with surreal ports?"

3896. Re: FS:Kenwood TS-520S

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-18 00:32:40 UTC
From: Irv Finkleman <finkirv@shaw.ca>
Message-ID: <432CB5B8.B8626B5F@shaw.ca>
Source record: 16385

Reg Edwards wrote:
>
> I once had a TS-520S. It was a damn good transceiver. But I
> experimentally much-modified it over the years until, hardly improved,
> I had to give it away, still in working order.
>
> Good to hear it is still 'doing the rounds'.
> ----
> Reg, G4FGQ

I still run one, with the DG-5 freq display. I picked it up used and
dropped but it took very little work to get it up and running.
I used to have a TS-820s and a Yaesu FT-902DM, but have found that I can
do with out them. Likewise, I got rid of my Delhi tower, Ham4 Rotor,
and TA-33Jr and now use a 33 foot pine pole stuck in a hole in the ground
with home brew wire antennae.

I haven't really noticed any significant improvement other than simplicity!
I figure the TS-520S will run forever, and if something goes wrong it is
easy to fix.

Irv VE6BP
--

Diagnosed Type II Diabetes March 5 2001
Beating it with diet and exercise!
297/215/210 (to be revised lower)
58"/43"(!)/44" (already lower too!)

Visit my HomePage at http://members.shaw.ca/finkirv/index.html
Visit my Baby Sofia website at http://members.shaw.ca/finkirv4/index.htm
Visit my OLDTIMERS website at http://members.shaw.ca/finkirv5/index.htm
---
Irv Finkleman,
Grampa/Ex-Navy/Old Fart/Ham Radio VE6BP
Calgary, Alberta, Canada

3897. Re: Ge super radio.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-18 00:57:34 UTC
From: Bob Miller <NOSPAM@neosoft.com>
Message-ID: <7nepi11l4t6u0vi9en3k2tjcg8b8b36ac0@4ax.com>
Source record: 16386

On Fri, 16 Sep 2005 01:13:00 GMT, "Jerry McCarty" <microtv@umich.edu>
wrote:

>
>On 15-Sep-2005, Bob Miller <NOSPAM@neosoft.com>made the following
>observation:
>
>> they were only $38 at Amazon.com, last I checked
>
>These would be Super Radio III models which are very impressive for what
>they are. However, Dana was looking for the i and II versions. Rumor has it
>the II version runs rings around the III's.

Didn't know the IIs are better. I have the III, and it seems
comparable to my CCradio, but nothing special in how well it picks up
weak stations. Sure sounds good, though.

bob
k5qwg

3898. Re: Ge super radio.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-18 01:05:32 UTC
From: kludge@panix.com
Message-ID: <dgiegs$7pp$1@panix2.panix.com>
Source record: 16387

Bob Miller <NOSPAM@neosoft.com> wrote:
>
>Didn't know the IIs are better. I have the III, and it seems
>comparable to my CCradio, but nothing special in how well it picks up
>weak stations. Sure sounds good, though.

The RF section on the III is pretty dreadful. The I and II are really
quite good performers on AM.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

3899. WTB: 2.5 ohm speaker for RCA AR-88 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-18 03:56:35 UTC
From: AC0CC <AC0CC.1vjs21@news.radiobanter.com>
Message-ID: <AC0CC.1vjs21@news.radiobanter.com>
Source record: 16390

Looking for 2.5 ohm speaker that AR-88 receiver requires. I understand most of these ended up in England. Original speaker in case would be nice.

--
AC0CC

3900. Re: RCA AR-88-F "Diversity IF Gain?"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-18 05:59:11 UTC
From: Brian Goldsmith <brian.goldsmith@nospam.echo1.com.au>
Message-ID: <Pm7Xe.52694$FA3.27069@news-server.bigpond.net.au>
Source record: 16388

"AC0CC" <AC0CC.1viuq0@news.radiobanter.com> wrote

Thanks Brian for the info. Anyone know where I can get this technical
manual TM 11-880?

--
AC0CC

***Brian replied to your reply,your email address is bouncing.

Brian Goldsmith.

3901. A lot of good diagrams

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-18 08:00:58 UTC
From: SOMMERGIBILE <nientem@ilaspammers.it.invalid>
Message-ID: <432d21f5$0$8486$5fc30a8@news.tiscali.it>
Source record: 16389

on:
http://web.tiscali.it/am2zy/index.html

3902. Re: Tons of stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-18 10:23:45 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <7oydnUQLds1XorDeRVn-tA@gwi.net>
Source record: 16391

After serving our country in Iraq, I would expect that the US government would reissue your license. That's the least they could do for someone who put there life on the line for the rest of us.
Regards,
Gary...WZ1M
..
"JC" <user@example.net> wrote in message
news:11iohre6qkln953@corp.supernews.com...
> I have a couple of questions for the group regarding selling older
> equipment.
>
> I recently returned from Iraq and while I was there my license expired.
> I don't have the time to renew at the moment due to massive repairs of
> the house - empty for 14 months - and I am again looking for work, so
> the license is not a priority ATT.
>
> Anyway, I need advice in the best way to unload a lot of older Kenwood,
> Heathkit, Hallicrafters, Drake transveivers, receivers, transmitters,
> test equipment, etc. Some verified working, some worked when put in
> storage, some needs repair, re-capping, some parts only.
>
> Besides this group, what are other successful methods of selling this
> stuff, EBay being a last resort.
>
> Regards,
>
> John C.
>
> P.S. Please reply to the group. Thanks.
>

3903. Re: WTB: 2.5 ohm speaker for RCA AR-88 Receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-18 12:54:16 UTC
From: kludge@panix.com
Message-ID: <dgjo1o$20g$1@panix2.panix.com>
Source record: 16392

AC0CC <AC0CC.1vjs21@news.radiobanter.com> wrote:
>
>Looking for 2.5 ohm speaker that AR-88 receiver requires. I understand
>most of these ended up in England. Original speaker in case would be
>nice.

How about a Quam?
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

3904. Re: 12V Plate Tubes.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-18 13:31:45 UTC
From: John Ferrell <johnferrell@earthlink.net>
Message-ID: <5%dXe.68$vw6.22@newsread1.news.atl.earthlink.net>
Source record: 16393

I was not aware of any interest in 12 volt plate tubes. In my backlog of
things going to EBAY I have a Gonset shortwave converter that used this
technology. I would consider $15 + shipping to be a good offer.
de W8CCW in North Carolina

--
John Ferrell
http://DixieNC.US

"Steven Swift" <novatech@eskimo.com> wrote in message
news:dgailr$m3o$1@eskinews.eskimo.com...
>A while back there was a 12v tube thread.
>
> I saw this:
>
> http://www.thamesandkosmos.com/products/ra/ra2.html
>
> advertized in September Scientific American. The ad (on the
> builditplayit.com site) says it uses a "double triode" and
> requires 8-AA batteries (nominally 12V).
>
> I wonder if it is a 12V tube kit. Perhaps a 12AE7 or similar.
>
> Anyone know?
> --
> Steven D. Swift, novatech@eskimo.com, http://www.novatech-instr.com
> NOVATECH INSTRUMENTS, INC. P.O. Box 55997
> 206.301.8986, fax 206.363.4367 Seattle, Washington 98155 USA

3905. RCA AR-88-F "Diversity IF Gain?"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-18 16:47:25 UTC
From: AC0CC <AC0CC.1vkpe2@news.radiobanter.com>
Message-ID: <AC0CC.1vkpe2@news.radiobanter.com>
Source record: 16297

Brian Goldsmith Wrote:
> "AC0CC" AC0CC.1viuq0@news.radiobanter.com wrote
>
>
> Thanks Brian for the info. Anyone know where I can get this technical
> manual TM 11-880?
>
>
> --
> AC0CC
>
> ***Brian replied to your reply,your email address is bouncing.
>
>
>
> Brian Goldsmith.

Don't know what happed to the email, the correct email address is
dan809015@adelphia.net or Dancat94@yahoo.com

--
AC0CC

3906. RCA AR-88-F "Diversity IF Gain?"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-18 16:49:03 UTC
From: AC0CC <AC0CC.1vkpe3@news.radiobanter.com>
Message-ID: <AC0CC.1vkpe3@news.radiobanter.com>
Source record: 16296

Brian Goldsmith Wrote:
> "AC0CC" AC0CC.1viuq0@news.radiobanter.com wrote
>
>
> Thanks Brian for the info. Anyone know where I can get this technical
> manual TM 11-880?
>
>
> --
> AC0CC
>
> ***Brian replied to your reply,your email address is bouncing.
>
>
>
> Brian Goldsmith.

Er, sorry about the email confusion. Its dan80915@adelphia.net

--
AC0CC

3907. BA List Down?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-18 18:22:38 UTC
From: Chris Bowne <radiobwn@riconnect.com>
Message-ID: <11irc3fde6aas64@corp.supernews.com>
Source record: 16294

Is the BA mailing list (boatanchors@theporch.com) down? Have not seen any posts in a few days, and attempts to post to it bounce on timeout errors from the porch list server.

3908. Re: BA List Down?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-18 19:51:04 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <IyjXe.5498$i86.2748@trndny01>
Source record: 16295

Hi,

It has been petty inactive, but I received a couple of Boatanchors
Reflector emails yesterday, and one this afternoon.
I've been browsing the member archives at www.theporch.com

73,
Ed Knobloch

Chris Bowne wrote:
> Is the BA mailing list (boatanchors@theporch.com) down? Have not seen any
> posts in a few days, and attempts to post to it bounce on timeout errors
> from the porch list server.
>
>

3909. Re: need QST archives from beginning to transistors era

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-18 22:27:19 UTC
From: kludge@panix.com
Message-ID: <dgkpk7$n5o$1@panix2.panix.com>
Source record: 16298

snaga <snaga@inbox.ru> wrote:
>
>I'm a beginning homebuilder from Russia and i'm eager for information
>on ancient regenerative recievers. I heard what somethere CD archives
>of QST magazine do exist. Can one of you put them online for a friend
>of mine with unlimited download capability (i'm starved on bytes) ?
>
>I tried library but it has very few and late of them, and scanning is
>expensive.

Ask the library if they have an old copy of the ARRL Mobile Manual. It has a number of portable regenerative receiver designs that are pretty good.

Also, don't forget Soviet Radioteknika. They did some fun regen receiver designs well into the seventies, even some solid state ones.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

3910. FS: ICOM IC 706 MKIIG

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-19 00:02:48 UTC
From: W9CAR <w9car@charter.net>
Message-ID: <RenXe.44399$1g2.43797@fe05.lga>
Source record: 16299

FS: ICOM IC 706 MK IIG
THIS RADIO IS IN EXCELLANT WORKING CONDITION. IT INCLUDES BOX, MANUAL, HAND MIC, MOBILE BRACKET, POWER CORD, SEPARATION CABLE & BRACKET ETC NON SMOKING ENVIRONMENT !!
$725.00 SHIPPED & INSURED TO YOUR DOOR.

W9CAR@CHARTER.NET

3911. Re: T4X-c cab;es sold for outrageious price

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-19 23:06:58 UTC
From: ldesoto <ldesoto@u.washington.edu>
Message-ID: <dgngah$8s1$1@gnus01.u.washington.edu>
Source record: 16300

I don't think the cables are critical. I have a Drake pair and all I've ever used to connect them is some generic RCA to RCA cables. I've never had any problems and in fact, I didn't even know Drake made a special set of cables to connect the twins.

Larry

"Carl WA1KPD" <nantucketbound@yahoo.com> wrote in message news:KNKdnePVDLErhLHeRVn-uQ@comcast.com...
>I am not supporting the price, but I seem to recall that the capacity of
>one of the cables that interconnect the two VFOs was critical and regular
>cable could not be used....
> But we are taxing the brain cells back to the late 70s when I owned the
> Twins
>
> --
> Carl
> WA1KPD
> Visit My Boatanchor Collection at
> http://home.comcast.net/~chnord/wa1kpd.html
>
> "K5VSE" <k5vse@earthlink.net> wrote in message
> news:T0BWe.11011$Wd7.4063@newsread1.news.pas.earthlink.net...
>>I got my whole "C" line for $350.00, including a nice set of cables. And
>>the WORKED!!! Got them on the air daily. Only thing I really did was to
>>repaint the cabinets, as they showed normal wear for a rig that old. It
>>just struck me a little strange to see someone pay THAT much for a set of
>>cables.
>> I even got my TR-4 for only $75.00 and use it from the shop pretty near
>> on a daily basis as well. Oh well, some folks, as you say got more money
>> than sense.
>>
>> Have a nice day!
>>
>>
>> --
>> Mike-K5VSE
>> Formerly WB6VSE, senior tech, amateur division
>> SBE/Linear Systems, Watsonville, CA
>> All out going mail scanned with Norton AntiVirus 2005
>> APA-220, USS Okanogan, LSD-31, USS Point Defiance
>> On 3.922 nightly
>> Restoring and using Drake Radios! TR-4C, RV-4C, TR-4, T4X-C, R4-C
>> In God We Trust
>> Web site:

>> http://members.tripod.com/sjsharks/index.html
>>
>
>

3912. Re: T4X-c cab;es sold for outrageious price

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-19 23:17:04 UTC
From: Clif Holland <clif@avvid.com>
Message-ID: <QFHXe.14867$zG1.3046@trnddc05>
Source record: 16301

Value of an item is determined by the free market (Ebay in this case) and
not by what one person believes it to be worth.

--

Clif

"K5VSE" <k5vse@earthlink.net> wrote in message
news:05sWe.10749$4P5.1977@newsread2.news.pas.earthlink.net...
>I can't believe someone paid $127.50 for the inter connect cables for a set
>of Drake twins. That's just my opinion, and of course I could be wrong!
>
>
> DRAKE C-LINE CABLES NEW! SWITCHCRAFT WITH LABELS! R-4C
> $127.50
>
>
>
> Mike-K5VSE
> Formerly WB6VSE, senior tech, amateur division
> SBE/Linear Systems, Watsonville, CA
> All out going mail scanned with Norton AntiVirus 2005
> APA-220, USS Okanogan, LSD-31, USS Point Defiance
> On 3.922 nightly
> Restoring and using Drake Radios! TR-4C, RV-4C, TR-4, T4X-C, R4-C
> In God We Trust
> Web site:
> http://members.tripod.com/sjsharks/index.html
>

3913. Re: Tons of stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-20 01:10:30 UTC
From: kashe@sonic.net
Message-ID: <v7oui1lgln5g8be5o7v47t31a4kg2ms1le@4ax.com>
Source record: 16302

On Sat, 17 Sep 2005 13:59:39 -0400, JC <user@example.net> wrote:

>Floyd Sense wrote:
>> I don't know why you would so easily dismiss eBay, the single most effective
>> way of selling ANYTHING. You will, by far, reach the largest pool of
>> potential buyers there. I've sold a ton of stuff on eBay over the past few
>> years with very few problems.
>>
>> I also like to use the QTH.com classified ads, and QRZ.com and eHam ads are
>> effective as well. The problem with those avenues is that you have to deal
>> with a lot of tire kickers and others who have no intention of buying
>> anything. If you don't already have a Paypal account, it would be a good
>> idea to open one. You can move a lot of gear very quickly if you're not
>> always waiting for a check or money order to come in the mail. Granted that
>> Paypal will cost you a fee, but just bump the prices up accordingly instead
>> of insisting that the buyer pay the fee.
>>
>> If you're near a large metro area, you might also check out Craig's list.
>> That's free to list and sell, but will reach a smaller audience than the
>> other methods. But, it might be possible to avoid shipping hassles as most
>> Craig's list transactions involve a face-to-face by buyer and seller.
>>
>> Glad to hear that you returned from Iraq safely.
>>
>> 73, K8AC
>>
>
>Thanks, Its great to be back! There wasn't a whole lot of fun over there.
>
>I have a PayPal account and I'm in the process of getting verified. Its
>been unused for well over a year.
>
>The only reason I'm dismissing EBay right now is that I noticed
>yesterday that an awful lot of stuff (I used Time: Ending Soonest sort
>method) doesn't seem to get any bids, so it didn't look as effective as
>it used to be. As a matter of fact, probably 25% of my better
>acquisitions came from EBay, most from 1999 thru 2002. Competition
>seemed a lot tougher then, but then again, the economy is much tougher now.
>
>I appreciate the quick reply and I'll look into your suggestions and get
>a list together soon and post it here and r.r.a.equipment.
>
>I guess the other thing to do is spend some time reviewing these
>advertisement areas and see what various equipment average pricing is

>nowadays.
>
For what it's worth, on eBay, you can do a search on an item
you have, then, when the list appears, in the left column, under
search options, you can check the "Completed listings" checkbox, then
hit "Show items" button to see recent sale prices. It may give you a
ballpark idea of where to start.

Good to hear you're home safe.

>Regards,
>
>John C.

3914. Johnson Viking II Parts Forsale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-20 01:12:28 UTC
From: Radioman <radioal2005-boatanchors@yahoo.com>
Message-ID: <1127178748.527968.43450@g47g2000cwa.googlegroups.com>
Source record: 16303

Hello,

I recently parted out my Johnson Viking II.
I have everything, but the Modulation Transformer.

Front panel in better than fair condition, a few scratches lettering
good, not perfect but nice. $40
Main Case $15
bottom cover $10
Top cover $15 needs slight repair.
Panel Meter (includes the shielding cover and hardware) $20
HV Plate Transformer $25
Low voltage transformer (300 volt) $25
High Voltage Choke $20
Audio Driver transformer (original) $8
Roller Inductor and tuning cap Assembly $40
Full set of Nice looking Knobs $25
Oil Filled cap $10 (8 MFD @1000 volts)
Rotary Switches, please specify $10 each

If there is something you need not listed, please email.

All shipping extra.

3915. I thought you might be interested in this

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-20 01:25:42 UTC
From: Ron in Radio Heaven <kc4yoy@spam.carolina.rr.com>
Message-ID: <qyJXe.64628$SL.1033391@twister.southeast.rr.com>
Source record: 16304

I thought you might be interested in this.

-------- Original Message --------
Subject: Johnson Viking II Parts Forsale
Date: 19 Sep 2005 18:12:28 -0700
From: Radioman <radioal2005-boatanchors@yahoo.com>
Organization: http://groups.google.com
Newsgroups: rec.radio.amateur.boatanchors

Hello,

I recently parted out my Johnson Viking II.
I have everything, but the Modulation Transformer.

Front panel in better than fair condition, a few scratches lettering
good, not perfect but nice. $40
Main Case $15
bottom cover $10
Top cover $15 needs slight repair.
Panel Meter (includes the shielding cover and hardware) $20
HV Plate Transformer $25
Low voltage transformer (300 volt) $25
High Voltage Choke $20
Audio Driver transformer (original) $8
Roller Inductor and tuning cap Assembly $40
Full set of Nice looking Knobs $25
Oil Filled cap $10 (8 MFD @1000 volts)
Rotary Switches, please specify $10 each

If there is something you need not listed, please email.

All shipping extra.

3916. Edmund Laport "Radio Antenna Engineering" now in paperback edition

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-20 06:22:39 UTC
From: dplatt@radagast.org
Message-ID: <11ivalf2vitoob2@corp.supernews.com>
Source record: 16305
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors

Back in May, I announced the availability of an electronic (PDF) edition of Edmund Laport's 1952 text "Radio Antenna Engineering", which I'd created by scanning a copy of the book after I confirmed that the original copyright had expired. The reaction to this has been quite satisfying - it's been downloaded over 200 times via my BitTorrent server, and at least as much more from one or another HTTP server.

A few weeks ago, I received an excellent suggestion from Ed KI4AGL. He proposed that I upload the PDF to LuLu.com, a "publish and print on demand" company, so that people who wanted a hardcopy of this book could purchase one conveniently.

I hadn't heard of LuLu, so I checked them out, and was impressed by what I saw. It turned out to be quite easy to set up an account, upload a slightly-tweaked version of the book's PDF, create a cover for it, and make it available to purchasers. Ed ordered one, and wrote me yesterday to say that it has arrived and that it looks good - the text and pictures all came out clearly. LuLu describes their product as being "bookstore-quality paperbacks" and from Ed's report it sounds like that's a fair description.

As published through LuLu, "Radio Antenna Engineering" is a 6-by-9-inch softcover, printed on 60-pound paper stock, with a glued-edge "perfect binding". It's what's usually called a "trade paperback" edition, the same size as the original hardcover edition, and has all of the text and drawings and photographs. The large foldout map of the continental United States, with diagrams of the coverage patterns of certain MF broadcast stations, has been reduced down to fit on a single 6-by-9 page.

The price for the book is set by LuLu - they charge by the page and add a flat fee for the binding. I published it using LuLu's "no royalty, no commission" service, which they've set up specifically to encourage people to keep obscure material in print. Postage is additional, depending on how you choose to have it shipped. With basic (media-mail) postal delivery in the U.S., the book comes to a bit less than $20.

You can order it from: http://www.lulu.com/content/159004

I've added this information and link to my page at http://snulbug.mtview.ca.us/books/RadioAntennaEngineering/ on which you can find the BitTorrent download files, and links to an HTTP server which has the PDFs available.

--
Dave Platt <dplatt@radagast.org> AE6EO
Hosting the Jade Warrior home page: http://www.radagast.org/jade-warrior
I do _not_ wish to receive unsolicited commercial email, and I will
boycott any company which has the gall to send me such ads!

3917. Needed: Heath SB-201 Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-20 12:08:34 UTC
From: al goss <renal@frontiernet.net>
Message-ID: <6ZSXe.7436$cg.5270@news02.roc.ny>
Source record: 16306

Copy of non-assembly info would do it, schematic, tech info & parts list.

Yes--I'll PAY fair. 'al'

k2erg@arrl.net

3918. Mil Radio Collectors- South

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-20 13:10:50 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <uTTXe.1020$oc.302@newsread2.news.pas.earthlink.net>
Source record: 16307

I'm sure I'm not the only one who can't go to
Mil Radio meets in the Northeast and California.
If someone were to orgainize one in conjunction
with one of the Dallas, Texas-area hamfests,
and include a few prizes (best of show, people's choice etc.),
who would be willing to come and display and/or visit?
Can we get a hand count?
Please reply off-list. Thanks.

3919. Re: Johnson Viking II Parts Forsale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-20 13:22:00 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <opidnQ872-_gl63eRVn-sA@adelphia.com>
Source record: 16308

Actually, a nice, clean, and working V-II will easily bring $200+ from a
collector. I recently got $300 for a V-II and a 122 VFO. It all
depends on condition.....

Barry OGrady wrote:
> On 19 Sep 2005 18:12:28 -0700, "Radioman" <radioal2005-boatanchors@yahoo.com> wrote:
>
>
>>Hello,
>>
>>I recently parted out my Johnson Viking II.
>>I have everything, but the Modulation Transformer.
>>
>>
>>Front panel in better than fair condition, a few scratches lettering
>>good, not perfect but nice. $40
>
>
> You might get $40 for the complete unit in good working order.
>
>
>
>>Main Case $15
>>bottom cover $10
>>Top cover $15 needs slight repair.
>>Panel Meter (includes the shielding cover and hardware) $20
>>HV Plate Transformer $25
>>Low voltage transformer (300 volt) $25
>>High Voltage Choke $20
>>Audio Driver transformer (original) $8
>>Roller Inductor and tuning cap Assembly $40
>>Full set of Nice looking Knobs $25
>>Oil Filled cap $10 (8 MFD @1000 volts)
>>Rotary Switches, please specify $10 each
>>
>>If there is something you need not listed, please email.
>>
>>All shipping extra.
>
>
> Barry
> =====
> Home page
> http://members.iinet.net.au/~barry.og

3920. WTB Hallicrafters SX-43

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-20 13:47:06 UTC
From: Charles <k4qzo@bellsouth.net>
Message-ID: <%qUXe.5778$Ew4.5769@bignews5.bellsouth.net>
Source record: 16309

Subject says it all. Thanks, Charles

3921. Re: Needed: Heath SB-201 Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-20 13:57:30 UTC
From: Jim <k0jkj@arrl.net>
Message-ID: <1127224650.528739.52420@g49g2000cwa.googlegroups.com>
Source record: 16310

Googl is your friend, try it.

A copy is available for FREE FTP Down load from BAMA bama.sbc.edu
or its mirror site:
http://bama.edebris.com/manuals/heath/sb201/

3922. WTB/WTT Need SP-600 fuse cover, etc.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-20 19:28:22 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <nq6dncdpMqnQ_a3eRVn-1g@adelphia.com>
Source record: 16311

I'm looking for the plastic fuse cover for the back of an SP-600
receiver. Also need crystal hold-down plate with fingers intact.
Buy or trade, I have some SP-600 knobs, coils, and a few other '600 parts.
Thanks de K3HVG

3923. ATLAS 210-X Mobile Unit. "Top of the Line"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-20 20:30:53 UTC
From: Herb Fredrickson <hkf@bmts.com>
Message-ID: <1127248375.504190@donna.bmts.com>
Source record: 16312

To see a top of the line amateur mobile transceiver, 80 to 10 metres, check
out E-Bay #6563114393.
Herb

-----== Posted via Newsfeeds.Com - Unlimited-Uncensored-Secure Usenet News==----
http://www.newsfeeds.com The #1 Newsgroup Service in the World! 120,000+ Newsgroups
----= East and West-Coast Server Farms - Total Privacy via Encryption =----

3924. Re: Advice on SX-101A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-20 21:52:00 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <4w%Xe.104$cu6.14282@news4.tin.it>
Source record: 16313

> I'd use an O'scope to look at the local osc. - see if the waveform is
> "funky"... If it's not a nice sine-wave - that could be the source of
> your "sub-harmonic"... which might cause the image you're picking up. Be
> careful when probing with a scope - you'll want to use some sort of weak
> / high impedance coupling - certainly not a direct connection with a 1:1
> probe, etc. If the local is producing some odd waveform - check the
> power supplies / decoupling / tuning of the osc. Someone may have
> cranked a slug or trimmer cap into some weird tuning that "sorta"
> works... but not where it should be.
>
> best regards...
> --
> randy guttery

Hi Randy,

sorry for my late reply, but I have been out of town.

Thanks for the advice. By making some measurements, it was easy to determine what the problem is.

As expected, on 80 and 40 meters I measured the conversion oscillator frequency to be 1,650 kHz (i.e. the IF value) higher than the receive frequency, .

Conversely, on 10, 15 and 20 meters, the frequency meter indicated that the oscillator fundamental frequency runs at HALF the figure one would expect. For instance, when the receiver dial is at 14.000 kHz, the oscillator runs at 7,825 kHz and the converter tube then works on its second harmonic at 15,650 kHz (equal to 14,000 + 1,650). Measuring the oscillator waveform period with an oscilloscope, it was easy to confirm that the fundamental is at 7,825 kHz. The waveform is not sinusoidal and then has a rich harmonics content.

This is just the Hallicrafters design approach, not a problem of my receiver. Probably they found it easier to build a high-stability oscillator at a lower frequency and exploit the second harmonic.

But, with the oscillator fundamental at 7,825 kHz, the receiver will receive both 14,000 kHz and, even better, 9,475 kHz, unless the RF stage provides a sufficient block for the latter frequency.

Unfortunately, in Europe we have terrific BC signals in the 9.5-MHz range, that pass through the receiver RF stage tuned coils, independently of the frequency they are tuned at. Problem is that their ultimate rejection is too low, and peaking the preselector does not help at all.

The next step will be to try putting a 9.5-MHz band stop filter at receiver input.

73

Tony, I0JX

3925. Re: Advice on SX-101A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-20 21:54:38 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <yy%Xe.107$cu6.15089@news4.tin.it>
Source record: 16314

> If no other fix comes along ,do this ;connect a series resonant circuit
> to ground in the if path .use a small coil form and a variable cap
> ,tune it with grid dipper before you install it.. This circuit should
> be a sharp trap and can easily be tuned to the interfering frequency to
> remove the culprit..This may not be top notch engineering,but, it
> always works for me..We used to call it a suckout trap... GL W4PQW

Hi Randy,

sorry for my late reply, but I have been out of town.

Thanks for the advice, and you suggestion is just what I am going to do next.

As a matter of fact, by making some measurements, it was easy to determine what the problem is.

As expected, on 80 and 40 meters I measured the conversion oscillator frequency to be 1,650 kHz (i.e. the IF value) higher than the receive frequency, .

Conversely, on 10, 15 and 20 meters, the frequency meter indicated that the oscillator fundamental frequency runs at HALF the figure one would expect. For instance, when the receiver dial is at 14.000 kHz, the oscillator runs at 7,825 kHz and the converter tube then works on its second harmonic at 15,650 kHz (equal to 14,000 + 1,650). Measuring the oscillator waveform period with an oscilloscope, it was easy to confirm that the fundamental is at 7,825 kHz. The waveform is not sinusoidal and then has a rich harmonics content.

This is just the Hallicrafters design approach, not a problem of my receiver. Probably they found it easier to build a high-stability oscillator at a lower frequency and exploit the second harmonic.

But, with the oscillator fundamental at 7,825 kHz, the receiver will receive both 14,000 kHz and, even better, 9,475 kHz, unless the RF stage provides a sufficient block for the latter frequency.

Unfortunately, in Europe we have terrific BC signals in the 9.5-MHz range, that pass through the receiver RF stage tuned coils, independently of the frequency they are tuned at. Problem is that their ultimate rejection is too low, and peaking the preselector does not help at all.

73

Tony, I0JX

3926. Re: I thought you might be interested in this

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-20 22:06:10 UTC
From: Ron in Radio Heaven <kc4yoy@spam.carolina.rr.com>
Message-ID: <mJ%Xe.46794$ua.1242036@twister.southeast.rr.com>
Source record: 16317

Barry OGrady wrote:
> You might get $40 for the complete unit in good working order.
>

Really, I'll take all you have for $40 each.
This is clearly someone that knows not what he's talking about.

Ron

3927. Re: Johnson Viking II Parts Forsale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-20 22:07:44 UTC
From: Ron in Radio Heaven <kc4yoy@spam.carolina.rr.com>
Message-ID: <QK%Xe.46796$ua.1242036@twister.southeast.rr.com>
Source record: 16315

Barry OGrady wrote:
>>I recently parted out my Johnson Viking II.
>
> What does that mean?
>

See what I mean?
How many people on here DON'T know what
"parted out" means???

Ron

3928. Re: WTB/WTT Need SP-600 fuse cover, etc.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-20 22:09:38 UTC
From: Ron in Radio Heaven <kc4yoy@spam.carolina.rr.com>
Message-ID: <CM%Xe.46797$ua.1242036@twister.southeast.rr.com>
Source record: 16318

K3HVG wrote:
> I'm looking for the plastic fuse cover for the back of an SP-600
> receiver.

Can you post a photo of one?
I have hundreds of vintage fuse holders.

Ron
http://radioheaven.homestead.com

3929. Re: Johnson Viking II Parts Forsale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-20 22:18:47 UTC
From: John N9JG <john@gotwals.xremovey.com>
Message-ID: <dgq1s4ebl1@mailhub227.itcs.purdue.edu>
Source record: 16316

Well, I never heard the expression before, but I can guess what it means.

"Ron in Radio Heaven" <kc4yoy@spam.carolina.rr.com> wrote in message
news:QK%Xe.46796$ua.1242036@twister.southeast.rr.com...
> Barry OGrady wrote:
>>>I recently parted out my Johnson Viking II.
>>
>> What does that mean?
>>
>
> See what I mean?
> How many people on here DON'T know what
> "parted out" means???
>
> Ron
>

3930. Re: Johnson Viking II Parts Forsale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-20 23:53:25 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BF55EF05.11F0A%dbowey@comcast.net>
Source record: 16319

On 9/20/05 3:18 PM, in article dgq1s4ebl1@mailhub227.itcs.purdue.edu,
"John N9JG" <john@gotwals.xremovey.com> wrote:

> Well, I never heard the expression before, but I can guess what it means.
>
> "Ron in Radio Heaven" <kc4yoy@spam.carolina.rr.com> wrote in message
> news:QK%Xe.46796$ua.1242036@twister.southeast.rr.com...
>> Barry OGrady wrote:
>>>> I recently parted out my Johnson Viking II.
>>>
>>> What does that mean?
>>>
>>
>> See what I mean?
>> How many people on here DON'T know what
>> "parted out" means???
>>
>> Ron
>>
>
>

I vaguely recall parting my hair.

3931. Re: WTB/WTT Need SP-600 fuse cover, etc.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-21 00:56:30 UTC
From: Llgpt@aol.com
Message-ID: <1127264190.481128.94300@o13g2000cwo.googlegroups.com>
Source record: 16320

K3HVG wrote:
> I'm looking for the plastic fuse cover for the back of an SP-600
> receiver. Also need crystal hold-down plate with fingers intact.
> Buy or trade, I have some SP-600 knobs, coils, and a few other '600 parts.
> Thanks de K3HVG

NOS Plastic fuse cover is available from Surplus Sales of Nebraska.
Part No. (FUS)31494-1 listed as $2.00. They are original Hammarlund in
the sealed pack. The hold down screw is not included.

www.surplussales.com

Les Locklear
Gulfport, Ms.

3932. Re: Johnson Viking II Parts Forsale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-21 01:35:36 UTC
From: Paul McCarron <w1iy@arrl.net>
Message-ID: <AfudnUAGaYpoJa3eRVn-gQ@gwi.net>
Source record: 16321

I'll sell a working Viking II for less money!!

3933. Re: Advice on SX-101A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-21 07:05:42 UTC
From: Brian Goldsmith <brian.goldsmith@nospam.echo1.com.au>
Message-ID: <aD7Ye.4441$0E5.3636@news-server.bigpond.net.au>
Source record: 16322

"Antonio Vernucci" <vernucci@tin.it> wrote

Unfortunately, in Europe we have terrific BC signals in the 9.5-MHz range, that pass through the receiver RF stage tuned coils, independently of the frequency they are tuned at. Problem is that their ultimate rejection is too low, and peaking the preselector does not help at all.

*** Tony,out of sheer curiousity,what are the BC signals in the 9.5 MHz range?

Brian Goldsmith.

3934. Re: Tons of stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-21 15:48:05 UTC
From: JC <user@example.net>
Message-ID: <11j305t50a44q28@corp.supernews.com>
Source record: 16323

GBrown wrote:
>
> After serving our country in Iraq, I would expect that the US government
> would reissue your license. That's the least they could do for someone who
> put there life on the line for the rest of us.
> Regards,
> Gary...WZ1M
> ..

As a matter of fact, after doing some simple research at arrl.org (doh!)
I found that a simple form will do it.

I appreciate all the answers and I'm now checking with ARAST (Amateur
Radio Ass. of the Southern Tier (NYS) as they have a ham fest coming up
this weekend. I'll check my options with them as well as put together a
list for this group.

My main concern with EBay is shipping, as some of this stuff is heavy,
to put it mildly; things like a couple of Hallicrafters Receivers &
transmitters, 2 pairs of Kenwood 599 Rx/Tx, a couple of old heathkit
Tx/Rx and test equip, plus...

Its a big list :-)

Thanks to everyone for answering my original post, and again, its
absolutely great to be back.

John C.

3935. Re: Advice on SX-101A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-21 20:12:10 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <u8jYe.3672$pJ6.224331@news4.tin.it>
Source record: 16324

> *** Tony,out of sheer curiousity,what are the BC signals in the 9.5 MHz
> range?

> Brian Goldsmith.

Brian,

these are very strong BCs speaking languages sometimes difficult to identify.

Examples:
9,330 kHz speaking French S 9+40
9,345 kHz speaking unidentified language S 9+30
9,355 kHz arab music S 9+40
9,375 kHz arab music S 9+40
9,390 kHz seems to be dutch S9+60+++
9,410 kHz BBC world service in english S 9+60
9,420 kHz arab music S 9+50
9,440 kHz speaking english S 9+40
9,460 kHz speaking unidentified language S 9+60
9,480 kHz speaking portoguese S 9+60
9,495 kHz speaking unidentified language (arab?) S 9+60++++
etc.
etc.
etc.

Don't you hear them in the US? Lucky man.

73

Tony, I0JX

3936. Re: Advice on SX-101A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-21 20:12:55 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <b9jYe.3675$pJ6.224343@news4.tin.it>
Source record: 16325

> If no other fix comes along ,do this ;connect a series resonant circuit
> to ground in the if path .use a small coil form and a variable cap
> ,tune it with grid dipper before you install it.. This circuit should
> be a sharp trap and can easily be tuned to the interfering frequency to
> remove the culprit..This may not be top notch engineering,but, it
> always works for me..We used to call it a suckout trap... GL W4PQW

Hi Randy,

sorry for my late reply, but I have been out of town.

Thanks for the advice, and you suggestion is just what I am going to do next.

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As expected, on 80 and 40 meters I measured the conversion oscillator frequency to be 1,650 kHz (i.e. the IF value) higher than the receive frequency, .

Conversely, on 10, 15 and 20 meters, the frequency meter indicated that the oscillator fundamental frequency runs at HALF the figure one would expect. For instance, when the receiver dial is at 14.000 kHz, the oscillator runs at 7,825 kHz and the converter tube then works on its second harmonic at 15,650 kHz (equal to 14,000 + 1,650). Measuring the oscillator waveform period with an oscilloscope, it was easy to confirm that the fundamental is at 7,825 kHz. The waveform is not sinusoidal and then has a rich harmonics content.

This is just the Hallicrafters design approach, not a problem of my receiver. Probably they found it easier to build a high-stability oscillator at a lower frequency and exploit the second harmonic.

But, with the oscillator fundamental at 7,825 kHz, the receiver will receive both 14,000 kHz and, even better, 9,475 kHz, unless the RF stage provides a sufficient block for the latter frequency.

Unfortunately, in Europe we have terrific BC signals in the 9.5-MHz range, that pass through the receiver RF stage tuned coils, independently of the frequency they are tuned at. Problem is that their ultimate rejection is too low, and peaking the preselector does not help at all.

73

Tony, I0JX

3937. FS: COLLINS ROUND EMBLEM MODEL 55G-1 PRESELECTOR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-21 21:00:17 UTC
From: ritchi50@optonline.net
Message-ID: <rei3j1lu0ccnf1mjt0osfpfld85h06d35j@4ax.com>
Source record: 16326

FS: COLLINS ROUND EMBLEM MODEL 55G-1 PRESELECTOR
LOW FREQUENCY TUNER.-THIS MANUALLY OPERATES, TUNES AND IS ACCESSORY
FOR THE 51S-1 RECEIVER. IMPROVES SENSITIVITY AND INPUT SELECTIVITY OF
THE 51S FROM 200 AND 2000 KHz , GREATLY REDUCES CROSS MODULATION &
SPURIOUS RESPONSES CAUSED FROM STRONG BROADCAST SIGNALS.
THIS WAS LOCKED AWAY IN A WARM CONTROLLED PLACE FROM 1975 TIL NOW.
WAS NOT USED FROM 1975 TIL 2005 NOW!
ITS IN NEW CONDITION!!!!!! GREAT FOR A COLLECTOR!!
THIS IS THE REAL GEM OF THEM ALL!!!
PRICE: 2300.00
REPLY TO:
ritchi50@optonline.net

3938. Re: WTB/WTT Need SP-600 fuse cover, etc.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-21 21:18:14 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <4331CE16.2070004@adelphia.net>
Source record: 16327

That's it....! Thanks ever so much. Jeep/K3HVG

3939. FS NIB Matched Pair of 8122 Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-21 21:30:38 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <UhkYe.69142$7f5.48331@okepread01>
Source record: 16328

I have for sale a set of New, Matched 8122 Tubes in original boxes and
packing. They are RCAs with date codes of 73-48 and 76-13.
Price is $160 plus shipping from 79602.
These were spares/backups for my NCL-2000 amp, but I never needed them.
Thanks, Charlie Hugg, K5MBX

_____
See my Signal/One, Collins & Drake
Photo Galleries and my Hallicrafters
Virtual Museum at http://hug-a-bug.com

3940. FS Shure 444 mics

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-21 21:47:51 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <1ykYe.69146$7f5.57296@okepread01>
Source record: 16329

For Sale Shure 444 mics. I have 3 of them. Two Silver ones wired with 4 Pin Plugs and One Black one with RCA Jack. The Black one is the Ham Radio Outlet version with HRO on the front. I have copies of instructions with the Silver ones and the Original Instrucions with the Black one.
I am asking $35 each for the Silvers 444s and $45 for the Black 444 plus shipping from 79602. They are in nice shape. Thanks, Charlie Hugg, K5MBX

See my Signal/One, Collins & Drake
Photo Galleries and my Hallicrafters
Virtual Museum at http://hug-a-bug.com

3941. WTB: Heathkit Circular Dial

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-21 23:14:25 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <lPlYe.66515$qY1.51156@bgtnsc04-news.ops.worldnet.att.net>
Source record: 16330
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Seeking Heathkit VFO circular dial for a cracked one in a SB-401. State price shipped, tnx Joe

3942. Re: Advice on SX-101A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-21 23:49:32 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BF573F9C.120DA%dbowey@comcast.net>
Source record: 16331

On 9/20/05 2:54 PM, in article yy%Xe.107$cu6.15089@news4.tin.it, "Antonio Vernucci" <vernucci@tin.it> wrote:

>> If no other fix comes along ,do this ;connect a series resonant circuit
>> to ground in the if path .use a small coil form and a variable cap
>> ,tune it with grid dipper before you install it.. This circuit should
>> be a sharp trap and can easily be tuned to the interfering frequency to
>> remove the culprit..This may not be top notch engineering,but, it
>> always works for me..We used to call it a suckout trap... GL W4PQW
>
> Hi Randy,
>
> sorry for my late reply, but I have been out of town.
>
> Thanks for the advice, and you suggestion is just what I am going to do next.
>
> As a matter of fact, by making some measurements, it was easy to determine
> what the problem is.
>
> As expected, on 80 and 40 meters I measured the conversion oscillator
> frequency to be 1,650 kHz (i.e. the IF value) higher than the receive
> frequency, .
>
> Conversely, on 10, 15 and 20 meters, the frequency meter indicated that the
> oscillator fundamental frequency runs at HALF the figure one would expect. For
> instance, when the receiver dial is at 14.000 kHz, the oscillator runs at
> 7,825 kHz and the converter tube then works on its second harmonic at 15,650
> kHz (equal to 14,000 + 1,650). Measuring the oscillator waveform period with
> an oscilloscope, it was easy to confirm that the fundamental is at 7,825 kHz.
> The waveform is not sinusoidal and then has a rich harmonics content.
>
> This is just the Hallicrafters design approach, not a problem of my receiver.
> Probably they found it easier to build a high-stability oscillator at a lower
> frequency and exploit the second harmonic.
>
> But, with the oscillator fundamental at 7,825 kHz, the receiver will receive
> both 14,000 kHz and, even better, 9,475 kHz, unless the RF stage provides a
> sufficient block for the latter frequency.
>
> Unfortunately, in Europe we have terrific BC signals in the 9.5-MHz range,
> that pass through the receiver RF stage tuned coils, independently of the
> frequency they are tuned at. Problem is that their ultimate rejection is too
> low, and peaking the preselector does not help at all.
>

> 73
>
> Tony, I0JX
>
>

You should measure the L.O. Signal at the 1st mixer. Low injection voltage can cause lots of strange intermod problems.

Don

3943. Re: WTB Hallicrafters SX-43

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-22 00:09:47 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <fDmYe.1610$oc.1376@newsread2.news.pas.earthlink.net>
Source record: 16332

Stan Griffiths has one he wants to sell.

W7NI@easystreet.com

3944. FA: Hallicrafters SX 122 w/ HA-7 Calibration module

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-22 01:46:04 UTC
From: JC <user@example.net>
Message-ID: <11j4371krf1ho3c@corp.supernews.com>
Source record: 16333

I am taking the advice of those who answered my earlier post and I'm giving my first shot on Ebay with a Hallicrafters SX-122. Its a decent radio, but does need a little work. Hopefully I haven't started the bidding too high (although this is less than what I paid for it years ago).

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5811648916

Regards,

John C.

3945. Little chief capacitors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-22 01:58:51 UTC
From: yzordderrex@verizon.net
Message-ID: <1127354331.883983.12500@g44g2000cwa.googlegroups.com>
Source record: 16334

I have a Hallicrafters SX110 on the operating table behind me. I find about 7 tubular film capacitors in it called "Tiny Chief". Also about a dozen of what I think are the "Black Beauty" Sprague parts. Black with pretty color bands on em.

I'm going to change the black beauties and the electrolytics. What about the Little Chiefs? Anybody recognize a little chief?

While we're at it how bout those square jobs with the six or so dots on em?

73
Bob
N9NEO

3946. Re: Little chief capacitors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-22 02:12:11 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <%poYe.1945$0m6.157@newsread3.news.pas.earthlink.net>
Source record: 16335

The postage stamp caps are micas. Generally ok - unless they are in WWII radios and black, in which case they are all bad.

Colin K7FM

3947. Re: Advice on SX-101A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-22 02:13:42 UTC
From: Roger D Johnson <n1rj~@adelphia.net>
Message-ID: <43321356.6020503@adelphia.net>
Source record: 16336

Antonio Vernucci wrote:

>
> Hi Randy,
>
> sorry for my late reply, but I have been out of town.
>
> Thanks for the advice, and you suggestion is just what I am going to do next.
>
> As a matter of fact, by making some measurements, it was easy to determine what the problem is.
>
> As expected, on 80 and 40 meters I measured the conversion oscillator frequency to be 1,650 kHz (i.e. the IF value) higher than the receive frequency, .
>
> Conversely, on 10, 15 and 20 meters, the frequency meter indicated that the oscillator fundamental frequency runs at HALF the figure one would expect. For instance, when the receiver dial is at 14.000 kHz, the oscillator runs at 7,825 kHz and the converter tube then works on its second harmonic at 15,650 kHz (equal to 14,000 + 1,650). Measuring the oscillator waveform period with an oscilloscope, it was easy to confirm that the fundamental is at 7,825 kHz. The waveform is not sinusoidal and then has a rich harmonics content.
>
> This is just the Hallicrafters design approach, not a problem of my receiver. Probably they found it easier to build a high-stability oscillator at a lower frequency and exploit the second harmonic.
>
> But, with the oscillator fundamental at 7,825 kHz, the receiver will receive both 14,000 kHz and, even better, 9,475 kHz, unless the RF stage provides a sufficient block for the latter frequency.
>
> Unfortunately, in Europe we have terrific BC signals in the 9.5-MHz range, that pass through the receiver RF stage tuned coils, independently of the frequency they are tuned at. Problem is that their ultimate rejection is too low, and peaking the preselector does not help at all.
>
> 73
>
> Tony, I0JX

Tony....

I think there is something wrong. The manual I downloaded from BAMA says
the oscillator frequency is ABOVE the signal frequency on ALL bands!

73, Roger

--
Remove tilde (~) to reply

Remember the USS Liberty (AGTR-5)
http://ussliberty.org/

3948. Re: FA: Hallicrafters SX 122 w/ HA-7 Calibration module

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-22 02:14:19 UTC
From: Bill <exray@coqui.net>
Message-ID: <e28dd$43321380$4232be05$30086@COQUI.NET>
Source record: 16337

JC wrote:

> I am taking the advice of those who answered my earlier post and I'm
> giving my first shot on Ebay with a Hallicrafters SX-122. Its a decent
> radio, but does need a little work. Hopefully I haven't started the
> bidding too high (although this is less than what I paid for it years ago).
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5811648916
>
> Regards,
>
> John C.

Yes, I'm being a bit flippant but hear me out. One of the concepts of an auction is to toss a piece out there as a means of unloading it and let the market decide what its worth...or at least facilitate them to get into a bidding war if there is more than one interested party.

A 'retail' price tag on a rig that a reputable radio guy is unable to repair is a death blow to a sale.

I don't think your $99 expectation for a hosed up SX-122 is an unreasonable goal. But that sounds more like an ending price than a starting price.

Me? If I wanted to sell it and clear space in the shack I'd list it with a frank opinion that its screwed up beyond hopeful, simple repairs for 0.01 and let the market do its work. From my experience that works better than "I want $100 for a radio that I deem as unrepairable".

Its a selling psychology thing, ya know...not a personal affront.

-Bill

3949. Re: Little chief capacitors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-22 02:47:02 UTC
From: Bill <exray@coqui.net>
Message-ID: <cd13d$43321b29$4232be05$2671@COQUI.NET>
Source record: 16338

yzordderrex@verizon.net wrote:

> I have a Hallicrafters SX110 on the operating table behind me. I find
> about 7 tubular film capacitors in it called "Tiny Chief". Also about a
> dozen of what I think are the "Black Beauty" Sprague parts. Black with
> pretty color bands on em.
>
> I'm going to change the black beauties and the electrolytics. What
> about the Little Chiefs? Anybody recognize a little chief?
>
> While we're at it how bout those square jobs with the six or so dots on
> em?
>
> 73
> Bob
> N9NEO
>

The banded Black Beauties are a no-brainer. Chuck 'em. If those "Tiny Chief" are the pink ones they are a no-brainer too...but ya just can't recoup your 'operating costs' with them like you can with an ebay sale of old BBs :)

Domino caps? If they are large values like .001 or greater then they are most likely paper caps (not mica) and all of the above applies. The mica cap failure rate seems to be increasing these days so you can't always rule them as 'good' but the paper Micamold guys must go for long term reliability.

-Bill

3950. Re: Little chief capacitors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-22 03:30:15 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <AI-dnTpKVYnEuK_eRVn-rQ@rcn.net>
Source record: 16339

COLIN LAMB wrote:
> The postage stamp caps are micas. Generally ok - unless they are in WWII
> radios and black, in which case they are all bad.

Seems to me that the black capacitors that look, and are
marked like "postage stamp" micas, are actually paper
dielectric.

-Chuck

3951. Re: Little chief capacitors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-22 04:30:34 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <gPOdnVwtGr3srq_eRVn-ig@giganews.com>
Source record: 16340

What Bill said.

For future reference, the article at http://antiqueradio.org/recap.htm has advice on replacing capacitors and some info on distinguishing the various types and reading their values.

In case you don't already have the schematic, it can be downloaded from:

ftp://bama.sbc.edu/downloads/hallicra/sx110/

Regards,

Phil Nelson
Phil's Old Radios
http://antiqueradio.org/index.html

3952. Looking for Gothic Singles?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-22 05:45:48 UTC
From: gothicgirl <suckyoubabeyy@yahoo.com>
Message-ID: <1127367948.529763.54400@g14g2000cwa.googlegroups.com>
Source record: 16341

Check out our large photo gallery for gothic and their admirers. Still looking for that special someone?

http://www.aboutme.com/gothicclub/gothicmodelsuck.htm

3953. Re: Looking for Gothic Singles? and perhaps the clap

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-22 13:35:27 UTC
From: Harold Ramis as the Beaver <spamnut@trink.net>
Message-ID: <zqyYe.645$4u4.629@newssvr19.news.prodigy.com>
Source record: 16342

Gothic singles with herpes & shingles!

"gothicgirl" <suckyoubabeyy@yahoo.com> wrote in message
news:1127367948.529763.54400@g14g2000cwa.googlegroups.com...
> Check out our large photo gallery of disease ridden nasties. Still
> looking for that special someone?
>
> http://www.aboutme.com/gothicclub/gothicmodelsuck.htm
>

3954. Re: need QST archives from beginning to transistors era

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-22 15:47:59 UTC
From: Bob Miller <NOSPAM@neosoft.com>
Message-ID: <fek5j1df7v2qg8733meqme4t40qcjl417p@4ax.com>
Source record: 16343

On 16 Sep 2005 00:18:13 -0700, "snaga" <snaga@inbox.ru> wrote:

>Hi !
>
>I'm a beginning homebuilder from Russia and i'm eager for information
>on ancient regenerative recievers. I heard what somethere CD archives
>of QST magazine do exist. Can one of you put them online for a friend
>of mine with unlimited download capability (i'm starved on bytes) ?
>
>I tried library but it has very few and late of them, and scanning is
>expensive.
>
>Please reply to snaga {ear sign} inbox.ru , as i may be unable to read
>the groups.

go to http://www.arrl.org/

and enter the search term

regenerative receiver

there are 164 articles, most of which you can look at, whether you're
an arrl member or not

bob
k5qwg

3955. Re: need QST archives from beginning to transistors era

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-22 15:56:07 UTC
From: Bill <exray@coqui.net>
Message-ID: <c7cf5$4332d419$4232bd27$4295@COQUI.NET>
Source record: 16244

Bob Miller wrote:

> go to http://www.arrl.org/
>
> and enter the search term
>
> regenerative receiver
>
> there are 164 articles, most of which you can look at, whether you're
> an arrl member or not
>
> bob
> k5qwg
>
>
>

Theres only two or three articles available that actually are about
regenerative receivers.

-Bill

3956. Taking bids on an NC57 bottom cover....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-22 20:58:49 UTC
From: nc183d@aol.com
Message-ID: <1127422729.330578.241730@g44g2000cwa.googlegroups.com>
Source record: 16245

Hi All,
Just goes to show that moving DOES have its good side. While packing, I found what appears to be an original National bottom cover plate for the NC57, NC57B and NC57M. Looks like a factory manufacture, not a homebrew. It even has the stains where the 2 little product labels were. The little cover plate for the alignment holes is gone, the cover plate fairies got that one. I don't know what to ask for it, so I will accept offers for a week and then let the buyer with the best offer know that he/she has won. Figure $5.00 for shipping in the continental U.S. It just goes to show that not EVERYTHING goes directly to eBay.
rgds,
Mark S.

3957. Re: Advice on SX-101A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-22 21:26:05 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <NjFYe.6374$kA.329911@news3.tin.it>
Source record: 16246

> Tony....
>
> I think there is something wrong. The manual I downloaded from BAMA says
> the oscillator frequency is ABOVE the signal frequency on ALL bands!
>
> 73, Roger

Hi Roger,

what you say is interesting.

I have an original SX-101A manual, which I presume should be the same as the BAMA copy. Could you please tell me at which page you read that? In my manual I was unable to find any mention of the oscillator frequency.

I am pretty sure of the oscillator frequencies, as I measured them both with a frequency meter and with an oscilloscope (the oscillator waveform period on 20 meters is somewhat longer than on 40 meters, no question about that). And the strong 9.5 MHz phantoms frequencies are exactly what they should be with an halved oscillator frequency.

On the other hand my receiver was owned by a person who never put his hands in it, but even hypothesizing that someone did something in it, what could he have done to make the oscillator frequency exactly half of what one would expect to be, and on 10, 15 and 20 meters only? Halving the oscillator frequency would cause the dial scale to be no longer correct; matching is instead fairly good (with normal tolerances for a receiver of that kind).

73

Tony I0JX / K0JX

3958. Re: Advice on SX-101A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-22 22:58:53 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <NGGYe.6577$kA.346220@news3.tin.it>
Source record: 16247

Roger,

I carefully re-checked the manual and I found the text you mentioned.

It literally reads: "The 1st conversion oscillator operates at a frequency higher than the incoming signal by an amount equal to the first intermediate frequency of 1650 kc/s"

That sentence clearly states that the beat frequency is higher than that of the incoming RF signal but, in my opinion, it does not absolutely also imply that the beat frequency corresponds to the fundamental oscillator frequency.

In other words, it is true that the beat frequency is always higher than the incoming RF signal, but the beat frequency could be obtained by taking the second harmonic of the oscillator frequency. And the sentence would still be meaningful.

I am taking that interpretation as I am 101% sure that, on 10, 15 and 20 meters, the beat frequency is twice the fundamental oscillator frequency.

73

Tony, I0JX

3959. Re: need QST archives from beginning to transistors era

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-23 00:00:42 UTC
From: Bob Miller <NOSPAM@neosoft.com>
Message-ID: <csg6j15planhqqrqpea4lb42jp2k4827bg@4ax.com>
Source record: 16248

On Thu, 22 Sep 2005 11:56:07 -0400, Bill <exray@coqui.net> wrote:

>Bob Miller wrote:
>
>> go to http://www.arrl.org/
>>
>> and enter the search term
>>
>> regenerative receiver
>>
>> there are 164 articles, most of which you can look at, whether you're
>> an arrl member or not
>>
>> bob
>> k5qwg
>>
>>
>>
>
>Theres only two or three articles available that actually are about
>regenerative receivers.
>
>-Bill

I counted 5 or 6 how to build articles at the ARRL site.

Or, go to Google and enter "How to build a regenerative receiver" and
there are many more articles.

In addition, my 1958 ARRL Handbook also has an article on a one-tube
regenerative receiver. I imagine you can find that in any of the older
handbooks that are on Ebay for a couple of dollars.

Otherwise, the guy can buy the QST CDs that are, I believe, $39.95 per
decade, going back to 1915 or so.

bob
k5qwg

3960. Re: need QST archives from beginning to transistors era

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-23 00:17:20 UTC
From: Bill <exray@coqui.net>
Message-ID: <3de0b$43334993$4232be0c$29318@COQUI.NET>
Source record: 16249

Bob Miller wrote:

>>>
>>>there are 164 articles, most of which you can look at, whether you're
>>>an arrl member or not
>>>
>>>bob
>>>k5qwg
>>>
>>>
>>>
>>
>>Theres only two or three articles available that actually are about
>>regenerative receivers.
>>
>>-Bill
>
>
> I counted 5 or 6 how to build articles at the ARRL site.

Dangit, I wasn't wearing my glasses and missed some.

-Bill

3961. Re: Little chief capacitors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-23 03:02:44 UTC
From: yzordderrex@verizon.net
Message-ID: <1127444099.424246.230070@f14g2000cwb.googlegroups.com>
Source record: 16250

OK FB. film and electrolytics get changed and micas stay if good.

Yep Chiefs are the pink ones - somebody told me they were all pink
inside.

73
Bob
N9NEO

3962. Electronic Component Spare Parts ..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-23 03:11:52 UTC
From: www_MilitaryComponents_Com <www_militarycomponents_com@yahoo.com>
Message-ID: <1127445112.934044.61140@g49g2000cwa.googlegroups.com>
Source record: 16251

Electronic Material Industries,Inc..
10061 Riverside Drive Suite 1023
Toluca Lake,California 91602 USA ...

http://www.militarycomponents.com ...

(818)769-1002 & (818)763-9584 corporate office ..
fax (818)769-1084 ..efax (310)388-1276 ..

electmatind@earthlink.net ..
sales@militarycomponents.com ..

Military & Industrial & Commerial
Electronic Component Spare Parts ..

Capacitors & Resistors & Semiconductors &
Diodes & Transistors & Connectors &
Integrated Circuits & Relays & Fuses &
Circuit Breakers & Switches & Etc...

Please Fax or Email your requirements &
purchase orders & inquires & questions ..

Price are Negotiable - What is Your Target

New Surplus Condition - PLEASE TAKE NOTICE...
No Trace to the Mfg - PLEASE TAKE NOTICE...
EMI Certs only - PLEASE TAKE NOTICE...
Parts are subject to prior sales...

$10.00 line order $50.00 min order for domestic orders...
$100.00 min order for international orders...
$35.00 charge for wire-tranfers & bank-transfers...
We accept VISA and Mastercard for payment ...
5% FEE for purchase orders paid by credit cards....

3963. Manual is needed for R-808/GRC-14 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-23 06:52:19 UTC
From: YK <youngkim@yksystems.com>
Message-ID: <1127458339.723543.176080@f14g2000cwb.googlegroups.com>
Source record: 16252

Anybody has this receiver manual? Original or a copy is OK.
I will be happy to pay the cost of making the copy.
Thanks.

3964. wtb Boonton 260-A Q meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-23 08:13:31 UTC
From: Alt Beer <jmort@vossnet.co.uk>
Message-ID: <LOOYe.1235$3q4.992@newsfe5-gui.ntli.net>
Source record: 16253

If you have a Boonton 260-A Q Meter for sale please let me know.

Thanks
John G3UGY

3965. Re: Advice on SX-101A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-23 13:01:59 UTC
From: Roger D Johnson <n1rj~@adelphia.net>
Message-ID: <M8-dnZRZJNRFYa7eRVn-iQ@adelphia.com>
Source record: 16254

Antonio Vernucci wrote:
>>Tony....
>>
>>I think there is something wrong. The manual I downloaded from BAMA says
>>the oscillator frequency is ABOVE the signal frequency on ALL bands!
>>
>>73, Roger
>
>
> Hi Roger,
>
> what you say is interesting.
>
> I have an original SX-101A manual, which I presume should be the same as the BAMA copy. Could you please tell me at which page you read that? In my manual I was unable to find any mention of the oscillator frequency.
>
> I am pretty sure of the oscillator frequencies, as I measured them both with a frequency meter and with an oscilloscope (the oscillator waveform period on 20 meters is somewhat longer than on 40 meters, no question about that). And the strong 9.5 MHz phantoms frequencies are exactly what they should be with an halved oscillator frequency.
>
> On the other hand my receiver was owned by a person who never put his hands in it, but even hypothesizing that someone did something in it, what could he have done to make the oscillator frequency exactly half of what one would expect to be, and on 10, 15 and 20 meters only? Halving the oscillator frequency would cause the dial scale to be no longer correct; matching is instead fairly good (with normal tolerances for a receiver of that kind).
>
> 73
>
> Tony I0JX / K0JX
>

Hi Tony....

It's on page 15 under RF ALIGNMENT. It's the last sentence before the actual proceedure. I have no idea what could be wrong with your receiver but to use the second harmonic for mixing is very unusual. The only time I've seen it used is when a manufacturer was trying to add a "VHF" band to an early receiver and couldn't get reliable oscillation at the fundamental frequency.

73, Roger

--
Remove tilde (~) to reply

Remember the USS Liberty (AGTR-5)
http://ussliberty.org/

3966. Need Knight Star Roamer Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-23 13:20:24 UTC
From: tlee <tlee@wcoil.com>
Message-ID: <dh0veofio0$65.17.128.14@wcoil.com>
Source record: 16255

I am restoring a vintage Allied Radio Star Roamer SW radio and need the top and bottom case covers plus the dial pointer and dial cord/spring. Any help greatly appreciated. Ted N8GPQ

3967. Re: Advice on SX-101A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-23 13:36:06 UTC
From: Roger D Johnson <n1rj~@adelphia.net>
Message-ID: <k_GdnT3CeqdQmaneRVn-rg@adelphia.com>
Source record: 16256

Antonio Vernucci wrote:
> Roger,
>
> I carefully re-checked the manual and I found the text you mentioned.
>
> It literally reads: "The 1st conversion oscillator operates at a frequency higher than the incoming signal by an amount equal to the first intermediate frequency of 1650 kc/s"
>
> That sentence clearly states that the beat frequency is higher than that of the incoming RF signal but, in my opinion, it does not absolutely also imply that the beat frequency corresponds to the fundamental oscillator frequency.
>
> In other words, it is true that the beat frequency is always higher than the incoming RF signal, but the beat frequency could be obtained by taking the second harmonic of the oscillator frequency. And the sentence would still be meaningful.
>
> I am taking that interpretation as I am 101% sure that, on 10, 15 and 20 meters, the beat frequency is twice the fundamental oscillator frequency.
>
> 73
>
> Tony, I0JX
>
>
Hi Tony....

The "beat" frequency is generally the difference (IF) frequency. In a receiver the "beat frequency oscillator (BFO) is used to generate a "beat" frequency in the audio range for CW reception. My copy of the manual clearly states that the OSCILLATOR frequency is HIGHER than the signal frequency on ALL bands.

73, Roger

--
Remove tilde (~) to reply

Remember the USS Liberty (AGTR-5)
http://ussliberty.org/

3968. FA: VERY RARE COLLINS 302C-1 WATTMETER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-23 14:09:11 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <JIidnUJj6IAQkaneRVn-sw@comcast.com>
Source record: 16257

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5812049313&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

3969. Re: Advice on SX-101A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-23 16:17:21 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <IUVYe.11905$pJ6.702878@news4.tin.it>
Source record: 16258

> Hi Tony....
>
> The "beat" frequency is generally the difference (IF) frequency. In a
> receiver the "beat frequency oscillator (BFO) is used to generate a
> "beat" frequency in the audio range for CW reception. My copy of the
> manual clearly states that the OSCILLATOR frequency is HIGHER than
> the signal frequency on ALL bands.
>
> 73, Roger

Well, I used the wrong term - beat frequency- due to my limited command of the English language.

In summary, what I am trying to say for the sake of justifying what I measure here is that the sentence "the oscillator frequency is always higher than the signal frequency" should have been more precisely written "the frequency used to convert the incoming RF signal to IF is always higher than that of the RF signal". In this way the sentence would become compatible with using the second harmonic of the oscillator for converting the RF signal (on 20 meters the measured fundamental oscillator frequency is lower than the RF signal, but its second harmonic is anyway higher).

Anyway, I agree with you that using the second harmonic of the oscillator is rather odd, but it is a fact that, in addition to the frequency meter and the oscilloscope measurement results, the phantom carriers coming from the 9.5 MHz band are exactly where they should be if the second oscillator harmonic is used.

It looks like a kind of a mistery. I hope that an SX101A owner will take care to measure the oscillator frequency at his first convenient occasion.

73

Tony, I0JX

the SX-101A, the frequency that converts the RF signal into the IF signal is always higher than the RF signal. This is absoultely true, on the other hand the receiver dial shows the same sense on all bands (if, on a certain band, the frequency that converts the RF signal into the IF signal would be lower than the RF signal, then the relevant dial would go in the opposite direction).

Agreed.

3970. Re: I thought you might be interested in this

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-23 23:53:45 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <fA0Ze.7290$P7.6941@fe06.lga>
Source record: 16259

"Ron in Radio Heaven" <kc4yoy@spam.carolina.rr.com> wrote in message
news:mJ%Xe.46794$ua.1242036@twister.southeast.rr.com...
> Barry OGrady wrote:
>> You might get $40 for the complete unit in good working order.
>>
>
> Really, I'll take all you have for $40 each.
> This is clearly someone that knows not what he's talking about.
>
> Ron

And I'll double that. I always thought the VII was a great sounding rig.

B.H.

3971. very rare Signalcrafters wattmeter incl. VHF/UHF line section

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-24 15:31:20 UTC
From: Peter Voelpel <df3kv@t-online.de>
Message-ID: <dh3rfsshm04$1@news.t-online.com>
Source record: 16260

http://cgi.ebay.de/ws/eBayISAPI.dll?ViewItem&item=5811221658&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

3972. WTB: 40m ARC-5 xmtr parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-24 17:00:48 UTC
From: k5dh@qsl.net
Message-ID: <X8WdnXV58tTdG6jenZ2dnUVZ_s-dnZ2d@centurytel.net>
Source record: 16261
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors,rec.radio.amteur.equipment

Hi all,

I'm looking for parts to repair a T-22/ARC-5 transmitter
that was damaged in shipment. I need the roller coil,
but only the coil itself, not all of the brackets and
the roller contact. This part must from from a T-22 or
equivalent 7.0 - 9.1 MHz transmitter. I also need a top
cover with the black wrinkle finish, which can come from
any ARC-5 transmitter, but it would be nice to have one
from another T-22 so that the nameplate on the top would
match. I'd like to have the mirror in place over the
1629 tube. I would prefer to buy just the parts I need,
but if I have to, I'll buy a complete or incomplete rig
if the price is cheap enuff.

Whatcha got?

73,
Dean K5DH

3973. Re: Little chief capacitors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-24 17:34:12 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <G6KdndeXR_85EKjeRVn-ig@gwi.net>
Source record: 16262

Nope, toss the mics to. There pretty easy and inexpensive to replace. I spent two days tracking one of these down in an AGC circuit that was leaky under load but not under a test.

--
Regards,
Gary...WZ1M
<yzordderrex@verizon.net> wrote in message
news:1127444099.424246.230070@f14g2000cwb.googlegroups.com...
> OK FB. film and electrolytics get changed and micas stay if good.
>
> Yep Chiefs are the pink ones - somebody told me they were all pink
> inside.
>
> 73
> Bob
> N9NEO
>
>

3974. WTB Drake MS-4

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-24 19:08:19 UTC
From: Dale Parfitt <par@parelectronics.com>
Message-ID: <DuhZe.7249$TQ3.5320@trnddc05>
Source record: 16263

Must be in VG to excellent condx.

Dale W4OP

3975. Re: Advice on SX-101A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-24 19:43:43 UTC
From: BFoelsch <BFoelsch@comcast.ditch.this.net>
Message-ID: <u-ydnQe2FdQfMKjeRVn-gw@giganews.com>
Source record: 16264

"Antonio Vernucci" <vernucci@tin.it> wrote in message
news:lUVYe.11905$pJ6.702878@news4.tin.it...
> Hi Tony....
>
> The "beat" frequency is generally the difference (IF) frequency. In a
> receiver the "beat frequency oscillator (BFO) is used to generate a
> "beat" frequency in the audio range for CW reception. My copy of the
> manual clearly states that the OSCILLATOR frequency is HIGHER than
> the signal frequency on ALL bands.
>
> 73, Roger

Well, I used the wrong term - beat frequency- due to my limited command of the English language.

In summary, what I am trying to say for the sake of justifying what I measure here is that the sentence "the oscillator frequency is always higher than the signal frequency" should have been more precisely written "the frequency used to convert the incoming RF signal to IF is always higher than that of the RF signal". In this way the sentence would become compatible with using the second harmonic of the oscillator for converting the RF signal (on 20 meters the measured fundamental oscillator frequency is lower than the RF signal, but its second harmonic is anyway higher).

Anyway, I agree with you that using the second harmonic of the oscillator is rather odd

[SNIP]

Oh, I don't know. The Heath HR-10 ham receiver, while admittedly in a lesser league, did this on 15 and 10 meters and admitted it. I would strongly suspect that many of the lower end sets did this, but didn't fess-up.

3976. Re: Advice on SX-101A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-24 21:34:33 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <JDjZe.12269$kA.637651@news3.tin.it>
Source record: 16265

> [SNIP]
>
> Oh, I don't know. The Heath HR-10 ham receiver, while admittedly in a lesser
> league, did this on 15 and 10 meters and admitted it. I would strongly
> suspect that many of the lower end sets did this, but didn't fess-up.
>

I am not sure of their rationale. Perhaps the stability of 30 MHz oscillator is, in practice, more than twice worse than that of a 15 MHz oscillator, so they preferred to work at lower frequency and take the second harmonic. They did not even care to filter the oscillator frequency so as to remove the fundamental and leave only the harmonic.

By the way I put a parallel LC circuit in series with the 20 meter RF input transformers, and, adjusting its for resonance around 9.6 MHz, the BCs disappear completely. Adjustment is quite critical and the resulting BCs attenuation is tremendously high.

73

Tony I0JX / K0JX

3977. Re: need QST archives from beginning to transistors era

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-24 22:24:57 UTC
From: Bob Miller <NOSPAM@neosoft.com>
Message-ID: <qfkbj1pg25lnvc9ph1cfaencjjmettgrgq@4ax.com>
Source record: 16266

On Sat, 24 Sep 2005 21:44:56 GMT, ehramm@dk3uz.ampr.org (Edmund H.
Ramm) wrote:

>In <csg6j15planhqqrqpea4lb42jp2k4827bg@4ax.com> Bob Miller <NOSPAM@neosoft.com> writes:
>
>> [...]
>> Otherwise, the guy can buy the QST CDs that are, I believe, $39.95 per
>> decade, going back to 1915 or so.
>
> Are these CDs readable with non-proprietary software?
>
> 73, Eddi ._._.

I'm not sure. This is what the ARRL web site says:

QST View CD-ROM 1915-2004
-- Back issues of QST in convenient, space-saving CD-ROM format. Each
pageï¿½all the ads, articles, columns and coversï¿½has been scanned to
provide a black-and-white image that can be read on your computer
screen or be printed. Easy-to-use software included on the CD allows
you to:

* Search for articles by title and author.
* Select specific year and issue.
* Browse individual articles or columns.

3978. Re: need QST archives from beginning to transistors era

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-24 22:43:52 UTC
From: Ron in Radio Heaven <kc4yoy@spam.carolina.rr.com>
Message-ID: <IEkZe.72310$Jp.1731416@twister.southeast.rr.com>
Source record: 16267

Edmund H. Ramm wrote:
> Are these CDs readable with non-proprietary software?
>

The reader software is on the CD.

Ron

3979. Re: need QST archives from beginning to transistors era

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-25 06:43:55 UTC
From: Mr Fed UP <mrfedup@bellsouth.net>
Message-ID: <1ErZe.4192$7l.277@bignews2.bellsouth.net>
Source record: 16268

I have bought them all and newer ones have color.
The scanned pages are in TIF format.
The added software provides some search ability but does not
search for specific text by looking at all the scanned pages.
I would suspect the search part of the programs only have
indexes to article titles authors etc. It can only provide
search results for what has been programmed into that
search database. I have not been disappointed by the
CD with one exception. You can not copy/move all
the CD's to one hard drive on the computer and have a
look or search. SOOOO you are left with LOADING
and searching one CD at a time. The search tool database
does accumulate all the files so you can use the search tool
that is provided. But still a pain to load and look one at a time.
Something to do between band closings eh.

I think the common viewing tool is Adobe... one version or
another from the ARRL disks.

The TIF files and Folders are sort of date coded names so
you can just browse through them with any viewer that
will read TIF files. For example the folder with a file in
it named 7403001 would be the 1974 March cover page.
FWI 75 cents cover price then LOL

My Windows XP picture viewer displays them ok.

The individual TIF files can be copied to the hard drive
so you can get a group of some series of articles
together and view and work from one folder for
convenience.

Sorry not taking any orders.
The few folks I have helped with an article didn't even bother to
send a thank you email. blnt

Pay some$$$ for CDs to the ARRL and support the hobby.
Numbers count.

73 K4TWO Gary

"Ron in Radio Heaven" <kc4yoy@spam.carolina.rr.com> wrote in message
news:IEkZe.72310$Jp.1731416@twister.southeast.rr.com...
> Edmund H. Ramm wrote:
>> Are these CDs readable with non-proprietary software?
>>
>

> The reader software is on the CD.
>
> Ron

3980. Re: Little chief capacitors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-25 12:04:30 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <oZudnRvuRKtXEqveRVn-rA@adelphia.com>
Source record: 16269

I'll have to second the motion. In many WW2 sets that I've either gotten on the air or working on, the postage stamp micas are becoming almost 90% bad. In a BC-669D, I had to change out 100%. My position is, if I'm in there already, I'll just finish the job. I'll add that some mfg of small screwdriver-adjusted variable caps, used in the RF/MIX/LO circuits or receivers (typically), are shedding their retaining collars (split open) and allowing the plates to short. Worst cases have been BC-312/342, RMB/RBS, and a few others.
de K3HVG

Bill wrote:
> yzordderrex@verizon.net wrote:
>
>> I have a Hallicrafters SX110 on the operating table behind me. I find
>> about 7 tubular film capacitors in it called "Tiny Chief". Also about a
>> dozen of what I think are the "Black Beauty" Sprague parts. Black with
>> pretty color bands on em.
>>
>> I'm going to change the black beauties and the electrolytics. What
>> about the Little Chiefs? Anybody recognize a little chief?
>>
>> While we're at it how bout those square jobs with the six or so dots on
>> em?
>> 73 Bob N9NEO
>>
>
> The banded Black Beauties are a no-brainer. Chuck 'em. If those "Tiny
> Chief" are the pink ones they are a no-brainer too...but ya just can't
> recoup your 'operating costs' with them like you can with an ebay sale
> of old BBs :)
>
> Domino caps? If they are large values like .001 or greater then they
> are most likely paper caps (not mica) and all of the above applies. The
> mica cap failure rate seems to be increasing these days so you can't
> always rule them as 'good' but the paper Micamold guys must go for long
> term reliability.
>
> -Bill

3981. Re: need QST archives from beginning to transistors era

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-25 14:02:21 UTC
From: Roger D Johnson <n1rj~@adelphia.net>
Message-ID: <iNydncc07M9uMKveRVn-hQ@adelphia.com>
Source record: 16270

Mr Fed UP wrote:

> You can not copy/move all
> the CD's to one hard drive on the computer and have a
> look or search. SOOOO you are left with LOADING
> and searching one CD at a time. The search tool database
> does accumulate all the files so you can use the search tool
> that is provided. But still a pain to load and look one at a time.
> Something to do between band closings eh.

If you are willing to edit the Windows registry you CAN do this.
Works fine on my computer.

73, Roger

--
Remove tilde (~) to reply

Remember the USS Liberty (AGTR-5)
http://ussliberty.org/

3982. Re: need QST archives from beginning to transistors era

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-25 15:56:13 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <dh6hat$17m$1@theodyn.ncf.ca>
Source record: 16271

"Mr Fed UP" (mrfedup@bellsouth.net) writes:
> I have bought them all and newer ones have color.

Of course, QST didn't have color until after they went to the larger size in 1976, though I can't remember if the color came immediately with the change.

There were a few exceptions, where they'd add a single color to a cover photo for special occasions or reasons.

Michael VE2BVW

3983. Heath AT-1 unbuilt kit on eBay has nice photos

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-25 16:46:14 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <qvAZe.4709$Fh4.3278@trndny03>
Source record: 16272

Hi, Gang

The seller of eBay item number 5810950020 put up a series
of 12 photos of the unassembled Heath AT-1.
Quite a nostalgia trip.

73,
Ed Knobloch

3984. HEATHKIT SB-303 PARTS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-25 16:49:11 UTC
From: ROBCO@OPTONLINE.NET
Message-ID: <h7ldj15kavptuikehv178hvbpol344216t@4ax.com>
Source record: 16273

Have some parts from an SB-303...most of the controls....the
power transformer, s-meter//..(.het osc)..(rf)....(mixer) & (antenna)
boards...that's probably about all that's left..all believed to be
working, but I was only able to test the s-meter (and if your
interested in the transformer I will test it)...e-mail me for your
wants please at robco@optonline.net 73....Bob

3985. New Equipment Review section specifically geared toward AM & boatanchor eqipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-25 17:51:09 UTC
From: Terry O'Neill <rfmscpa@earthlink.net>
Message-ID: <hsBZe.3633$oc.3025@newsread2.news.pas.earthlink.net>
Source record: 16274

A new Equipment Review section (http://amfone.net//index.php?ind=reviews) , specifically geared toward AM & boatanchor eqipment from ham radio's golden era, has just been added to The AMfone.net website.

Ths has the potential to be a great resource for all collectors & users of older equipment.

So visit the site (http://amfone.net//index.php?ind=reviews) & write a review of your favorite (or least favorite) old receiver, transmitter or other piece of boatanchor gear.

http://amfone.net//index.php?ind=reviews

3986. MASSIVE PALOMAR ANTENNA TUNER - LEGAL LIMIT +++

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-25 20:02:35 UTC
From: MI HAM <rfmscpa@earthlink.net>
Message-ID: <vnDZe.3689$oc.105@newsread2.news.pas.earthlink.net>
Source record: 16275

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5811993308

Currently Only $152.50

ENDS today (9/25) 8:40 PM Eastern time

3987. FA: JUST REFURBED HEATHKIT AT-2500 2KW AUTO TUNER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-25 20:29:34 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <KtOdne4bJa0vlareRVn-gA@comcast.com>
Source record: 16276

http://cgi.ebay.com/JUST-REFURBED-HEATHKIT-AT-2500-2KW-AUTO-TUNER_W0QQitemZ5812833566QQcategoryZ4671QQtcZphotoQQssPageNameZWDVWQQrdZ1QQcmdZViewItem

3988. FS: COLLINS ROUND EMBLEM MODEL 55G-1 PRESELECTOR....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-25 20:44:49 UTC
From: ritchi50@optonline.net
Message-ID: <s13ej1d3g3s9l1s1follfmmd6d461jomnl@4ax.com>
Source record: 16277

FS: COLLINS ROUND EMBLEM MODEL 55G-1 PRESELECTOR
LOW FREQUENCY TUNER.-THIS MANUALLY OPERATES, TUNES AND IS ACCESSORY
FOR THE 51S-1 RECEIVER. IMPROVES SENSITIVITY AND INPUT SELECTIVITY OF
THE 51S FROM 200 AND 2000 KHz , GREATLY REDUCES CROSS MODULATION &
SPURIOUS RESPONSES CAUSED FROM STRONG BROADCAST SIGNALS.
THIS WAS LOCKED AWAY IN A WARM CONTROLLED PLACE FROM 1975 TIL NOW.
WAS NOT USED FROM 1975 TIL 2005 NOW!
ITS IN NEW CONDITION!!!!!! GREAT FOR A COLLECTOR!!
THIS IS THE REAL GEM OF THEM ALL!!!
PRICE: 2300.00
REPLY TO:
ritchi50@optonline.net

3989. FA:Uniden BC-350A,MFJ-208+.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-25 20:59:06 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <ucEZe.79273$qY1.62937@bgtnsc04-news.ops.worldnet.att.net>
Source record: 16278
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Fully working Uniden Bearcat BC-350A scanner and a MFJ-208 VHF antenna analyzer + 6v6's GT and Metal,+ +5Y3 JAN/GE +more Heathkits, more tubes, HEATH NEW AND USED MANUALS soon too; see at :

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

Tnx for looking, 73 , heytubeguy

3990. Re: need QST archives from beginning to transistors era

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-25 21:41:58 UTC
From: Mr Fed UP <mrfedup@bellsouth.net>
Message-ID: <KNEZe.6030$7I.3133@bignews2.bellsouth.net>
Source record: 16279

OK I haven't got the window skills for fooling around with much on my computer.
I started in the computers building my own back in the Motorola 6800 micro days.
Since all the years passed I fell into more of just a user. Was a lot of work to try
and keep current over the years and eventually stopped.
Anyhow, Thanks I may give it a try.
It sure would make wading through the CD's easier.
Hmmm... that's not like a wedding registry huh. LOL

Any clue as to hard drive space used for all the CD's?... might have to put them on
the desktop. Notebook I use might run me dry on space.

I just had to go and buy an OLD memory stick for my 2 year old Sony GRZ530 notebook.
The dip-stick that wrote an update patch to read the new "memory stick Pro" made
the patch REQUIRE the old memory stick to upgrade the computer. I bought a new camera so I could be current with the storage. I had an older Sony camera
that used 3.5 floppy and NO floppy in the Sony GRZ530. They could have wrote the patch to use a 20 cent CD-R but instead forced me to find and buy a $40 old piece of memory I'll never use again. Maybe I can sell it to another
owner of a GRZ530 in a few years and make a profit.
They quit making it and I spent several store trips to find one. UGH!!
What a hose job. Not related to boatanchors I guess but that's why some folks
are migrating back to the boatanchors eh. Fewer things to break, fewer things to fix.
Hmmm... now where were my 2m crystals at?

73 K4TWO Gary

"Roger D Johnson" <n1rj~@adelphia.net> wrote in message
news:iNydncc07M9uMKveRVn-hQ@adelphia.com...
> Mr Fed UP wrote:
>
>> You can not copy/move all
>> the CD's to one hard drive on the computer and have a
>> look or search. SOOOO you are left with LOADING
>> and searching one CD at a time. The search tool database
>> does accumulate all the files so you can use the search tool

>> that is provided. But still a pain to load and look one at a time.
>> Something to do between band closings eh.
>
> If you are willing to edit the Windows registry you CAN do this.
> Works fine on my computer.
>
> 73, Roger
>
> --
> Remove tilde (~) to reply
>
> Remember the USS Liberty (AGTR-5)
> http://ussliberty.org/

3991. HEATHKIT AT-2500 has been sold.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-25 22:47:59 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <v8WdnW0XY6u5tKreRVn-hA@comcast.com>
Source record: 16280

--
All outgoing mail and files scanned by GRISOFT ANTI-VIRUS PROFESSIONAL
EDITION.

http://www.w1cny.com/w1cny-1

"A clean ham shack is the
sign of a sick mind....."

Researching the surnames: DAUGELA, DAUGIELOS, DOWGIALO, DOWGIELLO and
VAITKUS, WAITKUS, SZEZTAKAUSKAS, RINALDI, RANAUDO, CIAMPI. CAMPI. MACIULIS,
PHELAN, STAPLETON, SURVELIUTE

The gold in the "Golden Years" is really rust !

3992. Hallicrafters S-40B RF Gain Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-26 02:00:46 UTC
From: Steven Burrows <spburrows@cox.net>
Message-ID: <QDIZe.27130$8q.1230@lakeread01>
Source record: 16281
Cross-posted to: alt.ham-radio.boatanchors,rec.radio.amateur.boatanchors

I am resoring a pair of Hallicrafters S-40B recieivers. I started fiddling with these radios about ten months ago. Initially, I just recapped one and cleaned it up to give my father as a Christmas gift. I worked OK, but was seriously in need of reallignment. The second S-40B I was planning on rebuilding for myself.

When I tried to reallign my father's radio, I found that it would not reallign on several bands. This problem, in addition to the poor condition of my own, led me to decide on a complete rebuild of both radios from the ground up (all new caps, resistors, and transformers). I worked off of schematics for the S-40B that I downloaded off of the BAMA web archive.

Recently, I got both chassis ready to try out. They both worked ok, but I noticed a new problem on both radios that I didn't see on the first restoration (new caps only). When I turn the RF gain pot up beyond approximately 66% of full rotation clockwise, the radio sensitivity drops significantly and no stations or normal static can be heard. When I back off on the gain control, the radio returns to normal. I am guessing that this sympton (observed on bot radios) is from RF amplifier overload. Is this behavior normal for a tube radio, and is there a fix? These are the first boatanchors that I have ever tried to work on, so all of this is a new experience to me. In all cases, I had the radio hooked up to a 100 ft. random longwire antenna.

If this behaviour is a symptom on a goof-up on my part in rewiring the sets, I would appreciate some advice on how to fix the problem.

Steve Burrows
spburrows@cox.net

3993. Re: Hallicrafters S-40B RF Gain Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-26 02:40:16 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <kcJZe.9419$gi4.6305@trndny04>
Source record: 16282

Hi,

It sounds like you no longer have automatic gain control (AGC)action.
The AGC circuit should provide a negative voltage to the grids of the IF
amplifier tubes, to reduce their gain with strong signals.
Lack of AGC would lead to "blocking" which is as you describe.

73,
Ed Knobloch

Steven Burrows wrote:
<snip>
> Recently, I got both chassis ready to try out. They both worked ok, but I
> noticed a new problem on both radios that I didn't see on the first
> restoration (new caps only). When I turn the RF gain pot up beyond
> approximately 66% of full rotation clockwise, the radio sensitivity drops
> significantly and no stations or normal static can be heard. When I back off
> on the gain control, the radio returns to normal. I am guessing that this
> sympton (observed on bot radios) is from RF amplifier overload. Is this
> behavior normal for a tube radio, and is there a fix? These are the first
> boatanchors that I have ever tried to work on, so all of this is a new
> experience to me. In all cases, I had the radio hooked up to a 100 ft.
> random longwire antenna.
>
> If this behaviour is a symptom on a goof-up on my part in rewiring the sets,
> I would appreciate some advice on how to fix the problem.
>
> Steve Burrows
> spburrows@cox.net
>
>

3994. Re: Hallicrafters S-40B RF Gain Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-26 02:53:20 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BF5CB0B0.12C39%dbowey@comcast.net>
Source record: 16283
Cross-posted to: alt.ham-radio.boatanchors,rec.radio.amateur.boatanchors

On 9/25/05 7:00 PM, in article QDIZe.27130$8q.1230@lakeread01, "Steven Burrows" <spburrows@cox.net> wrote:

> I am resoring a pair of Hallicrafters S-40B recieivers. I started fiddling
> with these radios about ten months ago. Initially, I just recapped one and
> cleaned it up to give my father as a Christmas gift. I worked OK, but was
> seriously in need of reallignment. The second S-40B I was planning on
> rebuilding for myself.
>
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> reallign on several bands. This problem, in addition to the poor condition
> of my own, led me to decide on a complete rebuild of both radios from the
> ground up (all new caps, resistors, and transformers). I worked off of
> schematics for the S-40B that I downloaded off of the BAMA web archive.
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> restoration (new caps only). When I turn the RF gain pot up beyond
> approximately 66% of full rotation clockwise, the radio sensitivity drops
> significantly and no stations or normal static can be heard. When I back off
> on the gain control, the radio returns to normal. I am guessing that this
> sympton (observed on bot radios) is from RF amplifier overload. Is this
> behavior normal for a tube radio, and is there a fix? These are the first
> boatanchors that I have ever tried to work on, so all of this is a new
> experience to me. In all cases, I had the radio hooked up to a 100 ft.
> random longwire antenna.
>
> If this behaviour is a symptom on a goof-up on my part in rewiring the sets,
> I would appreciate some advice on how to fix the problem.
>
> Steve Burrows
> spburrows@cox.net
>
>

The "RF gain" control really is not just RF gain. It is RF and IF gain.

With the sensitivity pot set to highest gain AND AVC on, the receiver won't overload except on very strong (local) signals. Normally no overload will be perceived.

If the AVC is off, the receiver will overload about as you describe.

Since the receiver does not have a product detector, for CW and SSB the AVC will be off and sensitivity will be set to avoid overload. For AM signals

use AVC on and full sensitivity unless overload is discerned, then reduce sensitivity.

Don

3995. Re: Hallicrafters S-40B RF Gain Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-26 03:52:40 UTC
From: Steven Burrows <spburrows@cox.net>
Message-ID: <MgKZe.27142$8q.19130@lakeread01>
Source record: 16284

What would cause a lack of AGC action? I was operating the radios with the
AVC off when I noted the apparent RF gain saturation. Would a lack of AGC
be a result of the radios being misalligned, or is it symptomatic of a
component failure?
"Edward Knobloch" <alias@nowhere.net> wrote in message
news:kcJZe.9419$gi4.6305@trndny04...
> Hi,
>
> It sounds like you no longer have automatic gain control (AGC)action.
> The AGC circuit should provide a negative voltage to the grids of the IF
> amplifier tubes, to reduce their gain with strong signals.
> Lack of AGC would lead to "blocking" which is as you describe.
>
> 73,
> Ed Knobloch
>
>
>
> Steven Burrows wrote:
> <snip>
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>> restoration (new caps only). When I turn the RF gain pot up beyond
>> approximately 66% of full rotation clockwise, the radio sensitivity drops
>> significantly and no stations or normal static can be heard. When I back
>> off on the gain control, the radio returns to normal. I am guessing that
>> this sympton (observed on bot radios) is from RF amplifier overload. Is
>> this behavior normal for a tube radio, and is there a fix? These are the
>> first boatanchors that I have ever tried to work on, so all of this is a
>> new experience to me. In all cases, I had the radio hooked up to a 100
>> ft. random longwire antenna.
>>
>> If this behaviour is a symptom on a goof-up on my part in rewiring the
>> sets, I would appreciate some advice on how to fix the problem.
>>
>> Steve Burrows
>> spburrows@cox.net

3996. Re: Hallicrafters S-40B RF Gain Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-26 04:26:08 UTC
From: Leanne <leanne@4islc.net>
Message-ID: <dh7tef0qaf@enews1.newsguy.com>
Source record: 16286

"Steven Burrows" <spburrows@cox.net> wrote in message
news:MgKZe.27142$8q.19130@lakeread01...
> What would cause a lack of AGC action? I was operating the
radios with the
> AVC off when I noted the apparent RF gain saturation. Would a
lack of AGC
> be a result of the radios being misalligned, or is it
symptomatic of a
> component failure?

The key words are " I was operating the radios with the
AVC off when I noted the apparent RF gain saturation.

Leanne

3997. Re: Hallicrafters S-40B RF Gain Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-26 04:43:13 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <B%KZe.14839$lP3.10637@trndny08>
Source record: 16285

Hi,

If you were operating the radios with the AGC off,
that would cause the blocking action at the higher gain settings
which you noted.

The S-40 radios are intended to be used with AGC switch "on" in A.M. mode.

AGC "off" is intended to be used only with the BFO on (for c.w. reception).
This is because the beat frequency oscillator would otherwise
be detected by the AGC circuit as if it was a very strong received
carrier, which would cause an unwanted constant reduction in the
receiver gain by AGC action during c.w. reception.

73,
Ed Knobloch

getSteven Burrows wrote:

> What would cause a lack of AGC action? I was operating the radios with the
> AVC off when I noted the apparent RF gain saturation. Would a lack of AGC
> be a result of the radios being misalligned, or is it symptomatic of a
> component failure?
> "Edward Knobloch" <alias@nowhere.net> wrote in message
> news:kcJZe.9419$gi4.6305@trndny04...
>
>>Hi,
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>>It sounds like you no longer have automatic gain control (AGC)action.
>>The AGC circuit should provide a negative voltage to the grids of the IF
>>amplifier tubes, to reduce their gain with strong signals.
>>Lack of AGC would lead to "blocking" which is as you describe.
>>
>>73,
>>Ed Knobloch
>>
>>
>>
>>Steven Burrows wrote:
>><snip>
>>
>>>Recently, I got both chassis ready to try out. They both worked ok, but
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>>>approximately 66% of full rotation clockwise, the radio sensitivity drops
>>>significantly and no stations or normal static can be heard. When I back

>>>off on the gain control, the radio returns to normal. I am guessing that
>>>this sympton (observed on bot radios) is from RF amplifier overload. Is
>>>this behavior normal for a tube radio, and is there a fix? These are the
>>>first boatanchors that I have ever tried to work on, so all of this is a
>>>new experience to me. In all cases, I had the radio hooked up to a 100
>>>ft. random longwire antenna.
>>>
>>>If this behaviour is a symptom on a goof-up on my part in rewiring the
>>>sets, I would appreciate some advice on how to fix the problem.
>>>
>>>Steve Burrows
>>>spburrows@cox.net
>
>
>

3998. FS: Collins 30L-1 Amplifier Manual (Copy)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-26 10:21:34 UTC
From: Michael Crestohl <W1RC@notmyrealaddress.net>
Message-ID: <jmifj1dqmlh5bc0qb874tsfk1hlq0supv7@4ax.com>
Source record: 16287
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Hi Gang:

I have an excellent copy of the Instruction Book for the Collins 30L-1 amplifier that is surplus to my needs. It is the 2nd Edition dated 15 June 1961. It is an excellent copy with the full pull-out schematic, and hardly distinguishable from an original. I am asking $7.50 including postage.

If interested please reply by e-mail. Note that my address has been slightly altered to avoid SPAM.

w1rc*at*verizon*dot*net

3999. FS: Drake R-4 Receiver Manual (Copy)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-26 10:26:46 UTC
From: Michael Crestohl <W1RC@notmyrealaddress.net>
Message-ID: <jtifj192ujud5qge65bhifotdmvdibggfp@4ax.com>
Source record: 16288
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Hi Gang:

I have an excellent copy of the 35 page Instruction Manual for the R L Drake R-4 Receiver that is surplus to my needs. The cover is slightly "wavy" and slightly blemished but the manual copy is a very good one and is hardly distinguishable from an original. It is bound at the top with a couple of tie wraps which makes it easy to flip through and look at while working on the radio. I am asking $7.50 including postage.

If interested please reply by e-mail. Note that my address has been slightly altered to avoid SPAM.

w1rc*at*verizon*dot*net

4000. FS: Cover and AC Power Cord for AN/USM 159A Frequency Mter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-26 10:40:15 UTC
From: Michael Crestohl <W1RC@notmyrealaddress.net>
Message-ID: <6cmej19f0lakj0msism030provdtdeh7vr@4ax.com>
Source record: 16289

Hi Gang:

I found this in the basement and don't need it because I don't have this piece of equipment. I can't even recall how I came to have it. If you have one of these freq meters (with the cool film strip readout) missing the cover here's your chance to pick it up. It is in very clean condition; paintwork is excellent with a couple of die-size abrasions on the front. Rubber sealing gasket is excellent. The AC line cord is also there but the plug is missing. I'm asking $15.00 plus postage for it; any takers? Please reply by e-mail.

Tnx es 73,

Michael, W1RC

w1rc*at*verizon-dot-com

4001. FS: Dow-Key and other Antenna Relay Switches, various voltages

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-26 10:40:16 UTC
From: Michael Crestohl <W1RC@notmyrealaddress.net>
Message-ID: <lbmej1lg8nd38uv15ta05t9nbfsak3ulti@4ax.com>
Source record: 16290
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

FOR SALE: Antenna Switch/ Transmit/Receive Switch
I have several of these that are surplus to my needs. All are
tested working and clean.

DOW KEY :

Part number: 77- 220232 7307
Operating Voltage: 28 VDC
Connectors: BNC-Female connectors.
Comments: Apparently never used (no solder traces on electromagnet
terminals)
Price: $20.00

Part number: 84-BSN
Operating Voltage: 48 VDC
Connectors: N-Female
Price: $20.00

60-222542
220 Volt DC
Connectors: Type N
Price: $30.00

Other:

Advance Electric & Relay
Operating Voltage: 120 VAC
Connectors: Type N
Price: $20.00

Manufacturer: Amphenol
Part number: 17-10242-3
Operating Voltage: 26 VDC
Connectors: N-Female
Comments: New in factory-sealed bag.
Price: $15.00

Manufacturer: Danbury Knudson for Motorola
Part number: 80C4298
Operating Voltage: 6 VDC
Connectors: 1 solder 2 BNC-Female
Comments: New in factory-sealed bag.
Price: $15.00

Manufacturer: Sperry Products, Danbury Knudson
Part number: R-142S CHB005AO

Operating Voltage: 12VDC,
Connectors: SO-239/BNC-Male, Solder tabs.
Price: $20.00

Plus postage.

If interested please reply by e-mail.

73,

W1RC

w1rc*at*verizon*dot*net

4002. Re: Hallicrafters S-40B RF Gain Question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-26 13:21:46 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <KBSZe.3982$0m6.2384@newsread3.news.pas.earthlink.net>
Source record: 16291
Cross-posted to: alt.ham-radio.boatanchors,rec.radio.amateur.boatanchors

Read the instruction manual carefully. A careful reading should tell you how the avc switch works, and your description sounds perfectly normal if the avc switch is off.

Very few transformers need replacing. They are simply wire on an iron core and unless the wires corrode due to moisture, they will last much longer than the owner. It would be difficult to find transformers that are exact match for the original.

Colin K7FM

4003. BC-348 modified for use as a BC-342 and BC-312.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-26 15:05:03 UTC
From: novatech@eskimo.com
Message-ID: <dh92mv$e0q$1@eskinews.eskimo.com>
Source record: 16292

Here's an odd ball that I discovered for myself-- probably you old boatanchor people already knew this.

Hallicrafters built what they called the BC-348/342 for line powered replacements for the BC-342 with a factory installed power supply and the tubes wired for 12v. They also had a BC-348/312, which was a dynamotor version designed to run on 12v (closer to a BC-224).

These seemed to be intended to go into the SCR-299/399 as the extra FT-178 brackets are part of the assembly.

I couldn't find a date or a reference to the Signal Corps anywhere in the manual. The schematic shows a 6v6 for the output tube, so they weren't made from the older BC-348.

Anyone know more about this? I am curious if anyone has ever seen one of these. They'd be pretty obvious, a BC-348 box with the BC-342 big connector on front.

TIA.

Steve.
--
Steven D. Swift, novatech@eskimo.com, http://www.novatech-instr.com
NOVATECH INSTRUMENTS, INC. P.O. Box 55997
206.301.8986, fax 206.363.4367 Seattle, Washington 98155 USA

4004. ** Unbuilt Heathkit - fa **

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-26 15:11:46 UTC
From: "M. Kassay" <mkx@sympatico.ca>
Message-ID: <43380FB2.3DD03557@sympatico.ca>
Source record: 16293
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.home-brew

http://cgi.ebay.com/Rare-Unbuilt-Heathkit-HW-9-hf-QRP-transceiver_W0QQitemZ5813093122QQcategoryZ4674QQrdZ1QQcmdZViewItem

4005. SB-303 PARTS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-26 17:13:52 UTC
From: Bob <robco@optonline.net>
Message-ID: <r1bgj1pbafd1b32ojltafesft5kalg01j8@4ax.com>
Source record: 16194

Have some parts from an SB-303...most of the controls....the
power transformer, s-meter//..(.het osc)..(rf)....(mixer) & (antenna)
boards...that's probably about all that's left..all believed to be
working, but I was only able to test the s-meter (and if your
interested in the transformer I will test it)...e-mail me for your
wants please at robco@optonline.net 73....Bob

4006. Re: BC-348 modified for use as a BC-342 and BC-312.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-26 17:47:21 UTC
From: Twaddle <spamnut@trink.net>
Message-ID: <JuWZe.129$056.99@newssvr19.news.prodigy.com>
Source record: 16195

Yup,

I have the instruction / maintenance book by Hallicrafters for the 348/312
and 348/342

No date on the manual or anywhere inside.

First picture in the mnaual is that of what appears to be a 348 with the
'ugly plug' of a 312.

"Steven Swift" <novatech@eskimo.com> wrote in message
news:dh92mv$e0q$1@eskinews.eskimo.com...
>
> Here's an odd ball that I discovered for myself-- probably you old
> boatanchor people already knew this.
>
> Hallicrafters built what they called the BC-348/342 for line powered
> replacements for the BC-342 with a factory installed power supply and the
> tubes wired for 12v. They also had a BC-348/312, which was a dynamotor
> version designed to run on 12v (closer to a BC-224).
>
> These seemed to be intended to go into the SCR-299/399 as the extra FT-178
> brackets are part of the assembly.
>
> I couldn't find a date or a reference to the Signal Corps anywhere in the
> manual. The schematic shows a 6v6 for the output tube, so they weren't
> made from the older BC-348.
>
> Anyone know more about this? I am curious if anyone has ever seen one of
> these. They'd be pretty obvious, a BC-348 box with the BC-342 big
> connector on front.
>
> TIA.
>
> Steve.
> --
> Steven D. Swift, novatech@eskimo.com, http://www.novatech-instr.com
> NOVATECH INSTRUMENTS, INC. P.O. Box 55997
> 206.301.8986, fax 206.363.4367 Seattle, Washington 98155 USA

4007. 2 pin mic connectors and plugs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-26 18:36:22 UTC
From: Ron in Radio Heaven <kc4yoy@spam.carolina.rr.com>
Message-ID: <GcXZe.71872$SL.1527269@twister.southeast.rr.com>
Source record: 16196

Here's a link to a page with info about 2 pin microphone plugs
and panel mount connectors.
http://radioheaven.homestead.com/2pinmicplug.html

Please email me directly if you're interested.

73, Ron, kc4yoy (AT) carolina.rr.com

4008. Re: FS: Drake R-4 Receiver Manual (Copy)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-26 18:43:17 UTC
From: n4xce@bellsouth.net
Message-ID: <1127760197.096204.48370@f14g2000cwb.googlegroups.com>
Source record: 16197
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

I,ll take the manual.Please give me your address .David N4XCE

4009. Re: FS: Drake R-4 Receiver Manual (Copy)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-26 18:45:19 UTC
From: n4xce@bellsouth.net
Message-ID: <1127760319.390676.303920@o13g2000cwo.googlegroups.com>
Source record: 16198
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Michael Crestohl wrote:
> Hi Gang:
>
> I have an excellent copy of the 35 page Instruction Manual for the R L
> Drake R-4 Receiver that is surplus to my needs. The cover is slightly
> "wavy" and slightly blemished but the manual copy is a very good one
> and is hardly distinguishable from an original. It is bound at the
> top with a couple of tie wraps which makes it easy to flip through and
> look at while working on the radio. I am asking $7.50 including
> postage.
>
> If interested please reply by e-mail. Note that my address has been
> slightly altered to avoid SPAM.
>
> w1rc*at*verizon*dot*net
I will take the manual.Please give me your address.Thanks David N4XCE
I tried emailing you direct but it just bounces back

4010. MICAMOLD Type O capacitors- DATA?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-26 19:19:32 UTC
From: Heriberto <lu6dbu@tapalquenet.com.ar>
Message-ID: <4338482a_1@x-privat.org>
Source record: 16199

Hi All:
> Know Anyone if Micamold capacitor type O is a mica capacitor
? -
> Please Help
> TIA
>
> Heriberto
> LU6DBU
>
>
>

4011. Re: Big old-fashioned IF transformers for tube-type homebrewing?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-27 01:43:23 UTC
From: Ken Scharf <wa2mzeNOTTHIS@bellsouth.net>
Message-ID: <ar1_e.1001$8l3.152@bignews5.bellsouth.net>
Source record: 16200
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Tim Shoppa wrote:
> Are the big old-fashioned IF transformers-in-a-can available
> anywhere anymore? I want to make a receiver, probably double
> conversion,
> which would mean that I'd want several each of the 50kHz and some
> higher frequency (455kHz likely).
>
> Are these things that can be made from scratch without a lot of
> difficutly? I can wind coils etc. but don't
> have any transformer slug-tuned cores.
>
> Tim KA0BTD
>
You can still find junk AA5 radios in the trash from time to time and rip out their 455khz if cans. 85khz transformers from arc-5 radios are STILL out there at hamfests, and the bc453 radios they came from show up often on ebay. I think I have a few of these cans in my junk box. You can pad them down to 50khz if you want, but there is nothing wrong with the 85khz if frequency. The arc5 cans have a feature where the spacing between the primary and seconday windings is variable. Remove the top cap and pull up on the fiber rod to increase the spacing, push down on it to move the windings together. With the windings spaced out you get a nice sharp peaked bandwidth, with the windings together they are over-coupled and you get a bandwidth well suited for ssb phone,
A Q multiplier and/or t-notch filter both work well at this frequency.

Some of the ARC-5 85khz cans had tapped windings to get better Q by connecting the grid and plate of the tubes 'below' the high impedance end of the coils by a few percent. If you exchange the hot and cold ends of the coils, the taps might work out well for bipolar transistor impedance matching connections!

4012. NOS Electrolytic caps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-27 03:02:52 UTC
From: yzordderrex@verizon.net
Message-ID: <1127790172.138848.106160@g47g2000cwa.googlegroups.com>
Source record: 16201

AES sells NOS electrolytics and claim 'recently reformed' Would these be any better than what's in the radio? I suppose years of using the capacitors is more likely to dry out the electrolyte than years of sitting on the shelf.

Any comments?

My boss gave me a bunch of 68uf/450v caps that I intend to hollow out the big shiny cans and stick my free caps in. It takes a little bit of time and epoxy, but worth it.

73
Bob
N9NEO

Just say NEO!

4013. Re: Need Knight Star Roamer Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-27 03:15:36 UTC
From: yzordderrex@verizon.net
Message-ID: <1127790936.654846.173580@g47g2000cwa.googlegroups.com>
Source record: 16202

Hi Ted,

Cool Radio.

Parts might be hard to find for that baby unless you are willing to buy another and parrt it out.

Spring is found at hardware store. pointer maybe small guage bus wire or welding wire.

73
Bob
N9NEO

4014. Re: NOS Electrolytic caps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-27 03:42:51 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <TNWdnfY_1-1dIqXenZ2dnUVZ_sidnZ2d@giganews.com>
Source record: 16203

Using any old electrolytic is a crapshoot. Why would you risk your expensive power transformer running with original or "recently reformed" old capacitors?

Burn up a couple of power trannies, as I have done to my dismay, and you will use only "NEW NEW NEW" electrolytics.

The new caps are cheap and very reliable. And it's not hard to stuff them into the old containers, as you noted, if you want to preserve the original appearance. I could teach a 12-year old how to do it in 10 or 15 minutes.

Regards,

Phil Nelson
Phil's Old Radios
http://antiqueradio.org/index.html

4015. FA: Unbuilt Heathkit GD-1530 RS-232C to BSR X-10 Computer Interface

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-27 06:04:31 UTC
From: Dave <n7rk@nospam_cox.net>
Message-ID: <Qh5_e.27324$UI.17130@okepread05>
Source record: 16204

Unbuilt Heathkit; Model GD-1530 RS-232C to BSR X-10 Interface

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=1502&item=5811958685

4016. Heathkit SW-7800

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-27 09:19:09 UTC
From: Jim Barnard <jbarnard@ftc-i.net>
Message-ID: <dhb2qa$dq9p$1@news3.infoave.net>
Source record: 16205

I'm looking for the schematic for this receiver. Anyone that can send me a copy large enough to be legible I would appreciate it. Thanks, Jim Barnard jbarnard@ftc-i.net

4017. Re: NOS Electrolytic caps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-27 14:45:59 UTC
From: kludge@panix.com
Message-ID: <dhblv7$7sk$1@panix2.panix.com>
Source record: 16206

<yzordderrex@verizon.net> wrote:
>AES sells NOS electrolytics and claim 'recently reformed' Would these
>be any better than what's in the radio? I suppose years of using the
>capacitors is more likely to dry out the electrolyte than years of
>sitting on the shelf.

They will be better than failed capacitors. Beyond that, I would be
extremely suspicious of them.

>My boss gave me a bunch of 68uf/450v caps that I intend to hollow out
>the big shiny cans and stick my free caps in. It takes a little bit of
>time and epoxy, but worth it.

Free caps, as in free beer or free speech?
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

4018. Value of Drake Equipment?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-27 15:44:13 UTC
From: CSFD <csfd@hotmail.com>
Message-ID: <hNd_e.3112$KQ5.627@newssvr12.news.prodigy.com>
Source record: 16207

I have a Drake TR-3 SSB Transciever and the matching RV-3 remote VFO and was wondering if anyone could give me the possible value of these 2 items.
They are in average condition.... not new by any means but in decent condition.
Any help would be appreciated.
Thank you in advance.

4019. FS Hazer H-3 to Belton, Texas

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-27 17:15:11 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <u6f_e.87459$7f5.43814@okepread01>
Source record: 16208

I have a Glen Martin Hazer H-3 Standard duty aluminum hazer system for sale. This is the model that fits the Rohn 20 and 25g Towers. This one is almost new and is complete. A winch can be purchased as an option from AES for $80, but cheaper ones can be found at most any hardware stores. AES sells the H-3 alone for $274 plus $26.99 extra for the rotor plate. I am asking $125 and I will deliver it to the Belton, Texas Hamfest this weekend.Thanks, Charlie Hugg, K5MBX

4020. FS Kenwood 520 CW Filter and More

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-27 19:21:47 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <6Zg_e.87527$7f5.77582@okepread01>
Source record: 16209

International Radio #95 1.8 Khz filter for 8.83 IF forTS-850/ TS-450/Other
Kenwood radios, Manual, $85;
Kenwood /TrioCW Filter for TS-520(S), Model YG-3395C, 500Hz, $50
All price include shipping in lower 48. Thanks, Charlie Hugg, K5MBX

--

_____
See my Signal/One, Collins & Drake
Photo Galleries and my Hallicrafters
Virtual Museum at http://hug-a-bug.com

4021. Re: NOS Electrolytic caps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-27 20:24:00 UTC
From: Avery W3AVE <acomarow@usnews.com>
Message-ID: <1127852640.312233.241310@g49g2000cwa.googlegroups.com>
Source record: 16210

Yeah, but 12-year-olds have better eyes and nimbler fingers.

Avery W3AVE
Potomac, Md.

4022. FS: Knight-Kit 400-A Assembly Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-27 22:47:44 UTC
From: Bruce <bruce65@gmail.com>
Message-ID: <Pc2dnWj1KMSNUaTeRVn-jw@comcast.com>
Source record: 16211

I have for sale an original 1963 assembly manual
for the Knight-Kit 400-A Tube Checker.

$4.85, includes shipping to your QTH.

Regards,
K9ZTX

4023. WTB: Vic 20 cartridge for RTTY

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-28 01:08:09 UTC
From: wb6dne@peoplepc.com
Message-ID: <Z1m_e.4839$vw6.3134@newsread1.news.atl.earthlink.net>
Source record: 16212

Anyone has one of these, please let me know,,,,

Thanks

4024. UNBUILT HEATHKIT HW-9 hf QRP - FA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-28 01:22:58 UTC
From: "M. Kassay" <mkx@sympatico.ca>
Message-ID: <4339F072.565D34B7@sympatico.ca>
Source record: 16213
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I have on Ebay a Unbuilt Heathkit HW-9 HF QRP rig

http://cgi.ebay.com/Rare-Unbuilt-Heathkit-HW-9-hf-QRP-transceiver_W0QQitemZ5813093122QQcategoryZ4674QQrdZ1QQcmdZViewItem

4025. FS: Collins gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-28 01:24:28 UTC
From: "M. Kassay" <mkx@sympatico.ca>
Message-ID: <4339F0CC.4A031047@sympatico.ca>
Source record: 16214
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

For Sale

Collins 312B4 SWR / Phone patch / speaker

Winged emblem. 7 out of 10 on the CCA scale

$180 US obo

73 Mike

4026. Re: Value of Drake Equipment?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-28 02:21:50 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <27n_e.12134$L15.5089@trndny01>
Source record: 16215

I'd think a bit less than $200 for the TR-3/RV-3, including power
supply, in the condition you describe.

73,
Ed Knobloch

CSFD wrote:
> I have a Drake TR-3 SSB Transciever and the matching RV-3 remote VFO and was
> wondering if anyone could give me the possible value of these 2 items.
> They are in average condition.... not new by any means but in decent
> condition.
> Any help would be appreciated.
> Thank you in advance.
>
>

4027. Re: NOS Electrolytic caps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-28 04:34:04 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <433a1d12$1_1@dowco.com>
Source record: 16216

While I agree with much that has been said about new caps being better,
AES has a fabulous reputation and I doubt they would risk it over some
capacitors. If they fail, send it back and you'll probably get them
replaced or money back.

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

4028. Re: NOS Electrolytic caps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-28 11:55:35 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <Ys2dnQOu2rAlGafeRVn-gg@rcn.net>
Source record: 16217

Gregg wrote:
> While I agree with much that has been said about new caps being better,
> AES has a fabulous reputation and I doubt they would risk it over some
> capacitors. If they fail, send it back and you'll probably get them
> replaced or money back.

Cool! Will they replace your transformer too? ;-)

As long as the NOS capacitor is still wet inside, it should reform if you do it properly. Properly is with a power supply set to the WV, and a 1K (or higher) resistor in series with the cap. It should take less than 1 hour for the cap's current to drop to a few microamps. I have never had a cap that has been reformed this way fail. (It is, after all the way the manufacturer brought the cap up in the first place.)

I have had plenty of failures when I try and cheat by bringing up the mains voltage slowly with a variac.

-Chuck

4029. Re: Value of Drake Equipment?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-28 13:04:19 UTC
From: John N9JG <john@gotwals.xremovey.com>
Message-ID: <dhe4chfe1@mailhub227.itcs.purdue.edu>
Source record: 16218

What's your conjecture on a near mint condition L-4B?

"Edward Knobloch" <alias@nowhere.net> wrote in message
news:27n_e.12134$L15.5089@trndny01...
>
>
> I'd think a bit less than $200 for the TR-3/RV-3, including power supply,
> in the condition you describe.
>

4030. Decals - Hallicrafters S-40, 76, 77 series

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-28 15:27:20 UTC
From: Bill <exray@coqui.net>
Message-ID: <72502$433ab65a$4232bd61$3361@COQUI.NET>
Source record: 16219

I now have some decal sets available for these models. The one set should cover the various A/B/U versions of the 40-76-77.

The green ones did not come out well. I've been struggling with various printer people and the bottom line is that the correct mint green color simply isn't obtainable from an ALPS printer. On this set of decals the printer guy attempted to half-tone the green which I don't think looks very good. The alternative is a green that seems too dark. But, if your set is one of the all-white versions you'll be in good shape.

Here's a scan...decide for yourself. (Yeah, I'll clean the scanner glass next time...those dirty spots are not on the decal)

http://www.sparkbench.com/s40rad.jpg

Price is $10 per set plus $1 US Shipping or $2 International shipping. Limited quantity.

Drop me an email if you are interested.

Thanks,

Bill WX4A

4031. Re: Value of Drake Equipment?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-28 16:51:01 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <VRz_e.12666$L15.8581@trndny01>
Source record: 16220

For a near-mint Drake L-4B with full output tubes,
I'd say upwards of $700.

73,
Ed Knobloch

John N9JG wrote:
> What's your conjecture on a near mint condition L-4B?
>

4032. Re: Value of Drake Equipment?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-28 18:52:16 UTC
From: John N9JG <john@gotwals.xremovey.com>
Message-ID: <dheoou$c2o$1@mailhub227.itcs.purdue.edu>
Source record: 16221

Thanks for the info. I am currently using my L-4B, but I am considering selling it and purchasing an amplifier with 160 meter capability.

"Edward Knobloch" <alias@nowhere.net> wrote in message news:VRz_e.12666$L15.8581@trndny01...
> For a near-mint Drake L-4B with full output tubes,
> I'd say upwards of $700.
>
> 73,
> Ed Knobloch

4033. Electronic Component Spare Parts ....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-28 23:52:51 UTC
From: "www.militarycomponents.com" <www.militarycomponents.com@gmail.com>
Message-ID: <1127951571.772221.316590@o13g2000cwo.googlegroups.com>
Source record: 16222

Best Regards / Peace ....

Richard Maxwell ....

Electronic Material Industries,Inc...
10061 Riverside Drive Suite 1023...
Toluca Lake,California 91602 USA...

http://www.militarycomponents.com ....

(818)769-1002 & (818)763-9584 corporate office ....
fax (818)769-1084 ....
efax (310)388-1276 ....

electmatind@earthlink.net ....
sales@militarycomponents.com ....

Military & Industrial & Commerial ....
Electronic Component Spare Parts ....

Capacitors & Resistors & Semiconductors & ....
Diodes & Transistors & Connectors & ....
Integrated Circuits & Relays & Fuses & ....
Circuit Breakers & Switches & Etc.....

Please Fax or Email your requirements & ....
purchase orders & inquires & questions ....

Price are Negotiable - What is Your Target Price ?

New Surplus Condition - PLEASE TAKE NOTICE ....
No Trace to the Mfg - PLEASE TAKE NOTICE ....
EMI Certs only - PLEASE TAKE NOTICE ....
Parts are subject to prior sales....

$10.00 line order $50.00 min order for domestic orders....
$100.00 min order for international orders....
$35.00 charge for wire-tranfers & bank-transfers....
We accept VISA and Mastercard for payment....
5% FEE for purchase orders paid by credit cards....

4034. Re: UNBUILT HEATHKIT HW-9 hf QRP - FA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-29 01:33:24 UTC
From: Old Guy <oldguy@hotmail.com>
Message-ID: <1127957608.ed272cb3c0852350fca0e015845c6f0c@meganetnews2>
Source record: 16223
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

yeah - we know. But post it a few more times just so we're sure

"M. Kassay" <mkx@sympatico.ca> wrote in message
news:4339F072.565D34B7@sympatico.ca...
>I have on Ebay a Unbuilt Heathkit HW-9 HF QRP rig
>
> http://cgi.ebay.com/Rare-Unbuilt-Heathkit-HW-9-hf-QRP-transceiver_W0QQitemZ5813093122QQcategoryZ4674QQrdZ1QQcmdZViewItem
>

4035. Manual Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-29 05:06:37 UTC
From: Richard D Brown <rdbrow01@gwise.louisville.edu>
Message-ID: <dhfsps$1vrm$1@news.louisville.edu>
Source record: 16224

I am looking for a manual for a PK88 TNC.

4036. Re: NOS Electrolytic caps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-29 13:14:28 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <UMR_e.1140$Y_5.313@newssvr11.news.prodigy.com>
Source record: 16225

just dont send them any tubes as they have a problem with losing them and not paying.they used to have a good rep under
previous management.
mit

"Gregg" <nospam@unknown.org> wrote in message news:433a1d12$1_1@dowco.com...
| While I agree with much that has been said about new caps being better,
| AES has a fabulous reputation and I doubt they would risk it over some
| capacitors. If they fail, send it back and you'll probably get them
| replaced or money back.
|
|
| --
| Gregg "t3h g33k"
| http://geek.scorpiorising.ca
| *Ratings are for transistors, tubes have guidelines*

4037. Calling Jimmy Green Re: Decals - Hallicrafters S-40, 76, 77 series

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-29 14:26:02 UTC
From: Bill <exray@coqui.net>
Message-ID: <5c6aa$433bf97c$4232bd4c$29037@COQUI.NET>
Source record: 16226

Jimmy Green <jmgreen@kavts.tec.ok.us> your email reply address is bouncing.

-Bill

4038. Re: Electronic Component Spare Parts ....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-29 14:30:56 UTC
From: Twaddle <spamnut@trink.net>
Message-ID: <AUS_e.1448$OH3.967@newssvr23.news.prodigy.net>
Source record: 16227

> ....Peace ....
Wow, there is a smart marketing approach for a military surplus parts
dealer.
Must be a stupid hippie.
Go back to raves and your bong and leave the electroninc parts business to
your daddy.

ummm "Peace - Out" smirk

"www.militarycomponents.com" <www.militarycomponents.com@gmail.com> wrote in
message news:1127951571.772221.316590@o13g2000cwo.googlegroups.com...
> Best Regards / Peace ....
>
> Richard Maxwell ....
>
> Electronic Material Industries,Inc...
> 10061 Riverside Drive Suite 1023...
> Toluca Lake,California 91602 USA...
>
> http://www.militarycomponents.com ....
>
> (818)769-1002 & (818)763-9584 corporate office ....
> fax (818)769-1084 ....
> efax (310)388-1276 ....
>
> electmatind@earthlink.net ....
> sales@militarycomponents.com ....
>
> Military & Industrial & Commerial ....
> Electronic Component Spare Parts ....
>
> Capacitors & Resistors & Semiconductors & ....
> Diodes & Transistors & Connectors & ....
> Integrated Circuits & Relays & Fuses & ....
> Circuit Breakers & Switches & Etc.....
>
> Please Fax or Email your requirements & ....
> purchase orders & inquires & questions ....
>
> Price are Negotiable - What is Your Target Price ?
>
> New Surplus Condition - PLEASE TAKE NOTICE ....
> No Trace to the Mfg - PLEASE TAKE NOTICE ....
> EMI Certs only - PLEASE TAKE NOTICE ....
> Parts are subject to prior sales....

>
>
> $10.00 line order $50.00 min order for domestic orders....
> $100.00 min order for international orders....
> $35.00 charge for wire-tranfers & bank-transfers....
> We accept VISA and Mastercard for payment....
> 5% FEE for purchase orders paid by credit cards....
>

4039. Power trans. Heavy

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-29 15:32:22 UTC
From: paul332@iwvisp.com
Message-ID: <RradnZMOxeyblKHeRVn-jg@iwvisp.com>
Source record: 16228

5000 vct at 1 amp full wave dc.
paul332@mchsi.com or
http://www1.iwvisp.com/cinnabat/page4.html

4040. Drake TR-4

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-29 15:41:27 UTC
From: paul332@iwvisp.com
Message-ID: <RradnZIOxey6lqHeRVn-jg@iwvisp.com>
Source record: 16229

Drake TR-4 ssb transceiver. Works good
looks good. Best offer.
paul332@mchsi.com

4041. More BPL Bad News

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-29 17:15:45 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <5jV_e.1017$4h2.25@newsread3.news.pas.earthlink.net>
Source record: 16230

http://apnews.myway.com/article/20050929/D8CTUA3O7.html

4042. Re: Drake TR-4

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-29 17:22:12 UTC
From: William Warren <william_warren_nonoise@speakeasy.net>
Message-ID: <KLOdnejxCd0xvKHeRVn-og@speakeasy.net>
Source record: 16231

Paul332 wrote:
> Drake TR-4 ssb transceiver. Works good
> looks good. Best offer.
> paul332@mchsi.com
>

Is the AC-4 power supply included?

Can you supply pictures?

TIA.

William

(Filter noise from my address for direct replies)

4043. Re: More BPL Bad News

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-29 21:35:19 UTC
From: Twaddle <spamnut@trink.net>
Message-ID: <r6Z_e.1481$OH3.964@newssvr23.news.prodigy.net>
Source record: 16232

Good News :

http://world.guns.ru/shotgun/sh17-e.htm

point and pull at the nearest BPL repeater

"David Stinson" <arc5@ix.netcom.com> wrote in message
news:5jV_e.1017$4h2.25@newsread3.news.pas.earthlink.net...
> http://apnews.myway.com/article/20050929/D8CTUA3O7.html

4044. FA: MILLER AT-2500 2.5 KW AUTO TUNER, SENSOR & MANUAL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-30 00:24:49 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <Sa-dnStXCu5OGKHeRVn-pQ@comcast.com>
Source record: 16233

http://cgi.ebay.com/MILLER-AT-2500-2-5-KW-AUTO-TUNER-SENSOR-MANUAL_W0QQitemZ5814337609QQcategoryZ48711QQrdZ1QQcmdZViewItem

4045. FA Lots of ham gear old and newer ending soon

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-30 01:36:48 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <OE0%e.102150$7f5.38436@okepread01>
Source record: 16234

Please see my auctions ending this weekend for lots of neat old and newer ham gear including mics, power supplies, speakers, vintage gear including like NIB HT-37, Drake L-4B, lots of old literature for old Allied Radio,. Heathkit, and Collins. Thanks, Charlie Hugg, K5MBX

See my Signal/One, Collins & Drake
Photo Galleries and my Hallicrafters
Virtual Museum at http://hug-a-bug.com

4046. FA Lots of ham gear...Link

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-30 01:42:17 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <XJ0%e.102154$7f5.97698@okepread01>
Source record: 16235

Sorry, I forget to include the link to the auctions:
Please see my auctions ending this weekend for lots of neat old and newer
ham gear including mics, power supplies, speakers, vintage gear
including like NIB HT-37, Drake L-4B, lots of old literature for old Allied
Radio,. Heathkit, and Collins. Thanks, Charlie Hugg, K5MBX
http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZhugQ2daQ2dbug

---
See my Signal/One, Collins & Drake
Photo Galleries and my Hallicrafters
Virtual Museum at http://hug-a-bug.com

4047. Searching for Military Compressors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-30 02:50:29 UTC
From: decobred <decobred.1w5jel@news.radiobanter.com>
Message-ID: <decobred.1w5jel@news.radiobanter.com>
Source record: 16236

Here is a list of what I'm looking for...

Dept Of Commerce (CAA) Leveling Amp Limiter
Collins 26u
Gates Sta-level
AWA
Altec
Presto
and any other funky compressor/limiter you might have.
please email me at bvkeys@hotmail.com if you have any of these for
sale. Thank you very much.

--
decobred

4048. FA: PLESSEY WWV RECEIVER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-30 11:51:58 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <QoOdnW5g5Ix8u6DenZ2dnUVZ_tKdnZ2d@comcast.com>
Source record: 16237

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5814486119&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

4049. FS: Dow-Key and other Antenna Relay Switches, various voltages

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-30 11:58:30 UTC
From: Michael Crestohl <W1RC@notmyrealaddress.net>
Message-ID: <qd7qj1dg9jhpab0jt3to3oj89obsgjun7c@4ax.com>
Source record: 16239
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

FOR SALE: Antenna Switch/ Transmit/Receive Switch
I have several of these that are surplus to my needs. All are
tested working and clean.

DOW KEY :

Part number: 77- 220232 7307
Operating Voltage: 28 VDC
Connectors: BNC-Female connectors.
Comments: Apparently never used (no solder traces on electromagnet
terminals)
Price: $15.00

Part number: 84-BSN
Operating Voltage: 48 VDC
Connectors: N-Female
Price: $15.00

60-222542
220 Volt DC
Connectors: Type N
Price: $25.00

Other:

Advance Electric & Relay
Operating Voltage: 120 VAC
Connectors: Type N
Price: $15.00

Manufacturer: Amphenol
Part number: 17-10242-3
Operating Voltage: 26 VDC
Connectors: N-Female
Comments: New in factory-sealed bag.
Price: $10.00

Manufacturer: Danbury Knudson for Motorola
Part number: 80C4298
Operating Voltage: 6 VDC
Connectors: 1 solder 2 BNC-Female
Comments: New in factory-sealed bag.
Price: $10.00

Manufacturer: Sperry Products, Danbury Knudson
Part number: R-142S CHB005AO

Operating Voltage: 12VDC,
Connectors: SO-239/BNC-Male, Solder tabs.
Price: $20.00

Plus postage.

If interested please reply by e-mail.

73,

W1RC

w1rc*at*verizon*dot*net

4050. FS: Drake R-4 Receiver Manual (Copy)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-30 11:58:30 UTC
From: Michael Crestohl <W1RC@notmyrealaddress.net>
Message-ID: <kf7qj1t2tr00gh9iu5k3qbl6kr39n3175k@4ax.com>
Source record: 16240
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Hi Gang:

I have an excellent copy of the 35 page Instruction Manual for the R L Drake R-4 Receiver that is surplus to my needs. The cover is slightly "wavy" and slightly blemished but the manual copy is a very good one and is hardly distinguishable from an original. It is bound at the top with a couple of tie wraps which makes it easy to flip through and look at while working on the radio. I am asking $7.50 including postage.

If interested please reply by e-mail. Note that my address has been slightly altered to avoid SPAM.

w1rc*at*verizon*dot*net

4051. FS: Collins 30L-1 Amplifier Manual (Copy)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-30 11:58:31 UTC
From: Michael Crestohl <W1RC@notmyrealaddress.net>
Message-ID: <qf7qj1d5cig6g6v0qcrhu26lpe6hv5eai2@4ax.com>
Source record: 16238
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Hi Gang:

I have an excellent copy of the Instruction Book for the Collins 30L-1 amplifier that is surplus to my needs. It is the 2nd Edition dated 15 June 1961. It is an excellent copy with the full pull-out schematic, and hardly distinguishable from an original. I am asking $7.50 including postage.

If interested please reply by e-mail. Note that my address has been slightly altered to avoid SPAM.

w1rc*at*verizon*dot*net

4052. HARRIS RF-3200E HF transceiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-30 17:32:08 UTC
From: moreradio <moreradio@virgilio.it>
Message-ID: <433d769d$0$15710$4fafbaef@reader4.news.tin.it>
Source record: 16241

I'm looking for service manual of the transceiver Harris RF-3200E.
Claudio

4053. Re: Drake TR-4

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-09-30 19:47:49 UTC
From: spamatody@spam.spam.spam
Message-ID: <le5rj19dara9bdc5lesko1ejo7v604mkgm@4ax.com>
Source record: 16242

On Thu, 29 Sep 2005 13:22:12 -0400, William Warren
<william_warren_nonoise@speakeasy.net> wrote:

>Paul332 wrote:
>> Drake TR-4 ssb transceiver. Works good
>> looks good. Best offer.
>> paul332@mchsi.com
>>
>
>Is the AC-4 power supply included?
>
>Can you supply pictures?
>
>TIA.
>
>William
>
>(Filter noise from my address for direct replies)

Does it have a mic?

Any extra filters?

SWR/power meter?

Does it come with a linear amplifier?

How 'bout a three element beam?

What condition is the beam?

Can you bring it to my house for a demo?

Can you supply a shack to operate it out of?

4054. HAM-M-II ROTOR

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-01 00:07:40 UTC
From: K6XD TOM <k6xd@cfl.rr.com>
Message-ID: <grk%e.156035$p_1.75354@tornado.tampabay.rr.com>
Source record: 16243

HAM-M-II ROTOR COMPLETELY REBUILT. CLEANED DOWN TO THE BEAR METAL PRIMED AND SPRAYED. NEW TERMINAL STRIP, NEW BEARINGS, NEW BEARING HOLDERS, NEW POSITION POT, NEW S.S. MOUNTING HARDWARE. COMES WITH MANUAL, BOTTOM MOUNTING PLATE AND 50 FEET OF CONTROL CABLE WITH LUGS ON BOTH ENDS. THE CONTROL IS IN EXCELLENT SHAPE CENTER NORTH WITH BREAK RELEASE. THE ROTOR HAS NOT BEEN UP IN THE AIR SINCE IT WAS REBUILT AND THE PARTS COST ME $132 SELLING FOR $175 AND SHIPPING. TOM k6xd@cfl.rr.com

4055. FA - Drake R4C, MS4, digital dial

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-01 01:58:12 UTC
From: kk4tl <kk4tl@aol.com>
Message-ID: <1128131892.827731.188880@g47g2000cwa.googlegroups.com>
Source record: 16144
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Drake R4C Receiver - Excellent condition - Loaded with extra
crystals
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5814712909&rd=1&sspagename=STRK%3AMESE%
3AIT&rd=1

Drake MS4 speaker
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5814714993&rd=1&sspagename=STRK%3AMESE%
3AIT&rd=1

Digital Dial for Drake R4C
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5814717861&rd=1&sspagename=STRK%3AMESE%
3AIT&rd=1

4056. Re: More BPL Bad News

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-01 12:07:26 UTC
From: yzordderrex@verizon.net
Message-ID: <1128168446.424513.116260@g49g2000cwa.googlegroups.com>
Source record: 16145

Don't worry about the BPLosaurus. It's on the verge of extinction.
Too many other kick ass emerging technologies. 60Hz power lines are
just that.

regards,
N9NEO

4057. Re: More BPL Bad News

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-01 14:32:00 UTC
From: Frank Dresser <analogdial@worldnet.att.net>
Message-ID: <A5x%e.350117$5N3.42469@bgtnsc05-news.ops.worldnet.att.net>
Source record: 16146

<yzordderrex@verizon.net> wrote in message
news:1128168446.424513.116260@g49g2000cwa.googlegroups.com...
> Don't worry about the BPLosaurus. It's on the verge of extinction.
> Too many other kick ass emerging technologies. 60Hz power lines are
> just that.
>
> regards,
> N9NEO
>

I don't know what to make of this one. I wasn't really concerned about BPL, which I figured was doomed right out of the box. But this isn't quite the same thing. There's no wild claims of reliable widespread community internet access through miles of radiating power lines. This promises local networking, within the home. Not just computer networking, but all sorts of electronic doo-dads might be networked. While I doubt networking adds much value to a refrigiderator, I can imagine people would love to move their computers, printers, TV sets, stereo speakers, DVD players and whatever, wherever they want without having to worry about RCA connectors, F connectors, parallel port connectors, S video connectors, binding posts, USB ports or any of the other confusing nonsense. Just plug it in to the outlet, and it works -- at least, that's the promise.

Will it work? I don't know, but it doesn't have the overambitions of BPL. The potential market for this one is much larger than BPL's potential market. And it sure looks like it will cause SW interference on a local level, even if not on BPL's regional level.

Frank Dresser

4058. Rare TMC receiver For Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-01 15:37:20 UTC
From: radioman390 <radioman390@cs.com>
Message-ID: <1128181040.433056.295250@g47g2000cwa.googlegroups.com>
Source record: 16147

Thanks to the thunderous lack of response from this newsgroup, I have moved my rare STR-5 "strip receiver" to the big auction site.

A real cold war relic, the STR-5 was made in TMC's Ottawa plant, serial number 4.

It has a door on the front, where you plug in a module that sets the frequency of the radio. The module has a crystal oven, and room for two sets of crystals (the second channel requires an optional second receiver IF board which was not installed on this radio). I imagine they had a rack nearby, keeping these modules in hot-standby temperature mode, and would swap them out with the peacetime modules should the need arise.

BTW, it is Technical MateriEL Corporation (spelling). They adopted the British spelling of Material.

4059. Re: More BPL Bad News

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-01 17:06:00 UTC
From: gsm@mendelson.com
Message-ID: <slrndjtgdv.and.gsm@cable.mendelson.com>
Source record: 16148

In article <A5x%e.350117$5N3.42469@bgtnsc05-news.ops.worldnet.att.net>,
Frank Dresser wrote:

> Will it work? I don't know, but it doesn't have the overambitions of BPL.
> The potential market for this one is much larger than BPL's potential
> market. And it sure looks like it will cause SW interference on a local
> level, even if not on BPL's regional level.

With Google's $100,000,000 behind it, it WILL work.

Thats why I am supporting a worldwide boycott of Google and it's
customers (the sites that have "ads by google" and their advertisers).

Geoff.

--
Geoffrey S. Mendelson, Jerusalem, Israel gsm@mendelson.com N3OWJ/4X1GM
IL Voice: (077)-424-1667 IL Fax: 972-2-648-1443 U.S. Voice: 1-215-821-1838
Support the growing boycott of Google by radio users and hobbyists.
It's starting to work, Yahoo has surpassed Google.

4060. Re: FA - Drake R4C, MS4, digital dial

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-01 17:24:01 UTC
From: kk4tl <kk4tl@aol.com>
Message-ID: <1128187441.716706.102230@z14g2000cwz.googlegroups.com>
Source record: 16149
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

All items are sold via "buy it now" - thanks for looking.

4061. FS: WATERS 3002 Hybrid Coupler

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-01 17:34:19 UTC
From: "Richard W. Solomon, W1KSZ" <w1ksz@earthlink.net>
Message-ID: <o4itj116pjkjcd9oar54uf72ci77298fth@4ax.com>
Source record: 16150

Very nice to Mint condition. $30 plus $7.70 USPS Priority
Mail, to CONUS only.

73, Dick, W1KSZ

4062. Re: More BPL Bad News

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-01 21:55:50 UTC
From: Roger <Delete-Invallid.stuff.groups@tm.net>
Message-ID: <7svtj1lkhqj19n4pkeb1vgci3a3tupph1f@4ax.com>
Source record: 16151

On Sat, 01 Oct 2005 14:32:00 GMT, "Frank Dresser"
<analogdial@worldnet.att.net> wrote:

>
><yzordderrex@verizon.net> wrote in message
>news:1128168446.424513.116260@g49g2000cwa.googlegroups.com...
>> Don't worry about the BPLosaurus. It's on the verge of extinction.
>> Too many other kick ass emerging technologies. 60Hz power lines are
>> just that.
>>
>> regards,
>> N9NEO
>>
>
>I don't know what to make of this one. I wasn't really concerned about BPL,
>which I figured was doomed right out of the box. But this isn't quite the

BPL itself it probably not doomed at not least for the utilities. They
see it as a way to not only do automated meter reading, but load
leveling/demand control as well. Of course those things can be
handled nicely by the low frequency stuff they use now, but remote
visual monitoring will require much more bandwidth. Many see it as a
way of getting the consumer to pay for the costs of more advanced
monitoring.

>same thing. There's no wild claims of reliable widespread community
>internet access through miles of radiating power lines. This promises local
>networking, within the home. Not just computer networking, but all sorts of
>electronic doo-dads might be networked. While I doubt networking adds much

This is old stuff. The only thing new is the chip. It's the home plug
system and what the BPL crowd hope to use and are using at the home
end of their feeds. OTOH there are many home plug systems in current
use that have nothing to do with BPL.

However the article is a bit generous when it talks about the
technology probably being used in Europe and the US due to the more
strict regulations in Japan. What he should have said is BPL is under
more strict regulations, it is *BANNED* in Japan.

>value to a refrigiderator, I can imagine people would love to move their

They are talking about smart appliances where, in this case the
refrigerator would run diagnostics and if any thing such as pressure
is out of spec it'd call home reporting it needed service before
actually failing.

>computers, printers, TV sets, stereo speakers, DVD players and whatever,
>wherever they want without having to worry about RCA connectors, F
>connectors, parallel port connectors, S video connectors, binding posts, USB
>ports or any of the other confusing nonsense. Just plug it in to the
>outlet, and it works -- at least, that's the promise.

It does take a modem for the computer that plugs into the socket, but
yes, you could put the thing any where in the house.
Like a dial up moden that can plug into any phone outlett, this modem
could plug into any electrical outlett.
>
>Will it work? I don't know, but it doesn't have the overambitions of BPL.

Yes, the home plug system has been in use for some time.

>The potential market for this one is much larger than BPL's potential
>market. And it sure looks like it will cause SW interference on a local
>level, even if not on BPL's regional level.

The interference, so far, has been confined to next door neighbors.
According to the reports on some forums you had best hope your
neighbor doesn't purchase one of those Ionic Breeze air filters.

I do wonder about ingress though. As with BPL a 5 watt signal from
100 feet will block almost any system completely (with the exception
of the Motorola which uses hard filtering)

I do some DXing which means I run the legal limit on all bands with
directive antennas. Based on the 5 watts at 100 feet I should take
out any BPL up to a bit over a mile on 20, 15, 10, and 6 meters while
40 and 75 would be about a quarter to half mile and 160 would be maybe
a city block. The 75 meter half wave slopers to the NE (Europe) ends
within 50 feet of the local power line. The one to the sough ends
within a 150 feet of the power line. The one to the NW is pretty much
in the clear. The 40 meter antennas run pretty much in the same
directions but I hope to have a 40 - 10 yagi up soon. As I'm also
setting up for digital including RTTY and WSJT, I don't think it'd
take much of a transmission to shut down quite an area. With the
power levels and antenna gain the ERP might even keep the neighborhood
RF quiet.

>
>Frank Dresser
>
BTW, the only reason I ended up on this thread Frank was your post. I
make it a policy to never click on links in a post that do not come
with a complete description such as the original post. I typically
kill file the thread as those are the ones that usually send you off
to some malicious site.

Even if it looks like it might be interesting, I let some one else be
the guinea pig. <:-))

Roger Halstead (K8RI & ARRL life member)
(N833R, S♯ CD-2 Worlds oldest Debonair)
www.rogerhalstead.com

4063. Transformer..heavy

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-02 00:09:05 UTC
From: paul332@iwvisp.com
Message-ID: <xKSdnS1m2qu8uKLeRVn-oQ@iwvisp.com>
Source record: 16152

5000 vct at 1 amp

Pix and details at:
http://www1.iwvisp.com/cinnabar/page4.html
or call 760-793-6533
email: paul332@mchsi.com

4064. Re: Transformer..heavy

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-02 00:14:45 UTC
From: Bill <exray@coqui.net>
Message-ID: <94591$433f2677$4232bdf5$31849@COQUI.NET>
Source record: 16153

Paul332 wrote:

> 5000 vct at 1 amp
>
> Pix and details at:
> http://www1.iwvisp.com/cinnabar/page4.html
> or call 760-793-6533
> email: paul332@mchsi.com
>

Is it for sale?

-Bill

4065. 2 pin BA transmitter mic connectors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-02 00:28:15 UTC
From: Ron in Radio Heaven <kc4yoy@spam.carolina.rr.com>
Message-ID: <zQF%e.78084$Jp.2534931@twister.southeast.rr.com>
Source record: 16154

Here's a link to a page with info about the 2 pin microphone plugs
and panel mount connectors.
http://radioheaven.homestead.com/2pinmicplug.html

Please email me directly if you're interested.

73, Ron, kc4yoy (AT) carolina.rr.com

4066. If You Don't Think BPL is Serious:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-02 01:51:04 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <c2H%e.6063$oc.94@newsread2.news.pas.earthlink.net>
Source record: 16155

Think again. Here's the news release on Google's
plan to BPL all of San Fransisco, as a "test bed" for
the rest of the nation. They don't mention BPL, but that's
what they're using. They have the money.
It will be done.
http://apnews.myway.com/article/20051002/D8CVIHNG0.html

4067. Re: If You Don't Think BPL is Serious:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-02 02:49:51 UTC
From: Bill <exray@coqui.net>
Message-ID: <cfa0e$433f4ad2$4232bd8b$28577@COQUI.NET>
Source record: 16156

David Stinson wrote:

> Think again. Here's the news release on Google's
> plan to BPL all of San Fransisco, as a "test bed" for
> the rest of the nation. They don't mention BPL, but that's
> what they're using. They have the money.
> It will be done.
> http://apnews.myway.com/article/20051002/D8CVIHNG0.html

Here's the industry website of The Devil himself....

http://www.uplc.org/

4068. vintage broadcast equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-02 03:02:35 UTC
From: "G.T. Tyson" <gtyson@nc.rr.com>
Message-ID: <f5I%e.79051$Jp.2545874@twister.southeast.rr.com>
Source record: 16157

This may be slightly off-topic for this particular newsgroup, but I figured I'd take a shot at it. I have the following items of vintage broadcast equipment, and you lucky folks are getting first crack at 'em before I take the lot to Ebay.

1 Gates M-4990 frequency monitor, used at a station on 930 AM

2 McMartin TN-77CB FM SCA recievers, used for Muzak subcarrier on a station on 93.3 FM

The items described above use tubes. They were functional when removed from service, and when I plugged them in, the tubes lit and nothing smoked. The following items are solid-state:

1 Zercom ZM2-10 remote broadcast telephone amp, used at station remotes. Contains 2 mic channel inputs, space for 8 D batteries, w/rotary dial.

1 NAD 4020B AM-FM stereo tuner, linear dial, used as an air monitor

1 McMartin LX-40A mixer-preamp, 4 input channels, horizontal VU meter

1 Plectron R-720 weather radio, vintage 1976, tuned to 162.40 Mhz, tone frequency 1050 hz, has built-in whip antenna and input for external antenna, works on either 115 VAC or 12 VDC

Approx. 30 broadcast tape carts

If you'd like to make an offer on any or all of the above items, please email offlist.

G.T. Tyson
Greenville NC

4069. Re: More BPL Bad News

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-02 05:45:08 UTC
From: Frank Dresser <analogdial@worldnet.att.net>
Message-ID: <EtK%e.100166$qY1.81511@bgtnsc04-news.ops.worldnet.att.net>
Source record: 16158

"Roger" <Delete-Invallid.stuff.groups@tm.net> wrote in message
news:7svtj1lkhqj19n4pkeb1vgci3a3tupph1f@4ax.com...

>
> BPL itself it probably not doomed at not least for the utilities. They
> see it as a way to not only do automated meter reading, but load
> leveling/demand control as well. Of course those things can be
> handled nicely by the low frequency stuff they use now, but remote
> visual monitoring will require much more bandwidth. Many see it as a
> way of getting the consumer to pay for the costs of more advanced
> monitoring.

Which consumers will pay the costs? The power consumers or the presumed
broadband internet over powerline consumers?

Now that I think of it, they could try to sell a BPL security camera for
every utility pole, and ask the police departments to pay for it.

>
> This is old stuff. The only thing new is the chip. It's the home plug
> system and what the BPL crowd hope to use and are using at the home
> end of their feeds. OTOH there are many home plug systems in current
> use that have nothing to do with BPL.

Yeah, you're right. I was going to comment that this Panasonic plan looks a
lot like an upgraded version of the homeplug standard.

>
> However the article is a bit generous when it talks about the
> technology probably being used in Europe and the US due to the more
> strict regulations in Japan. What he should have said is BPL is under
> more strict regulations, it is *BANNED* in Japan.
>

>
> They are talking about smart appliances where, in this case the
> refrigerator would run diagnostics and if any thing such as pressure
> is out of spec it'd call home reporting it needed service before
> actually failing.

True, but I don't think the average consumer much cares about such
over-hyped geekoid stuff as networked appliances. I'd be far more impressed
with a chip which reduced power consumption by 20% or so. Besides, most
current appliances are already highly reliable. Computerizing appliances in
an attempt to increase reliability might be, at best, a wash.

>
>
> It does take a modem for the computer that plugs into the socket, but
> yes, you could put the thing any where in the house.
> Like a dial up moden that can plug into any phone outlett, this modem
> could plug into any electrical outlett.
> >
>
> Yes, the home plug system has been in use for some time.

How much RFI does a home plug system make? I have no expirence with
homeplug, but I'm imagining it's on the order of a poorly filtered
switchmode power supply.

>
> The interference, so far, has been confined to next door neighbors.
> According to the reports on some forums you had best hope your
> neighbor doesn't purchase one of those Ionic Breeze air filters.
>
> I do wonder about ingress though. As with BPL a 5 watt signal from
> 100 feet will block almost any system completely (with the exception
> of the Motorola which uses hard filtering)
>
> I do some DXing which means I run the legal limit on all bands with
> directive antennas. Based on the 5 watts at 100 feet I should take
> out any BPL up to a bit over a mile on 20, 15, 10, and 6 meters while
> 40 and 75 would be about a quarter to half mile and 160 would be maybe
> a city block. The 75 meter half wave slopers to the NE (Europe) ends
> within 50 feet of the local power line. The one to the sough ends
> within a 150 feet of the power line. The one to the NW is pretty much
> in the clear. The 40 meter antennas run pretty much in the same
> directions but I hope to have a 40 - 10 yagi up soon. As I'm also
> setting up for digital including RTTY and WSJT, I don't think it'd
> take much of a transmission to shut down quite an area. With the
> power levels and antenna gain the ERP might even keep the neighborhood
> RF quiet.

I'm not sure there's much comfort in that. Radio rights come from
politicians, and politicians respond to public pressure.

>
> BTW, the only reason I ended up on this thread Frank was your post. I
> make it a policy to never click on links in a post that do not come
> with a complete description such as the original post. I typically
> kill file the thread as those are the ones that usually send you off
> to some malicious site.
>
> Even if it looks like it might be interesting, I let some one else be
> the guinea pig. <:-))

Hmmm. Guess I waste time, so you don't have to!

>
> Roger Halstead (K8RI & ARRL life member)
> (N833R, S# CD-2 Worlds oldest Debonair)
> www.rogerhalstead.com

Frank Dresser

4070. Re: Rare TMC receiver For Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-02 12:54:57 UTC
From: Sparky <his@spam.net>
Message-ID: <BMQ%e.145$_%3.36835@newshog.newsread.com>
Source record: 16159

"radioman390" <radioman390@cs.com> wrote in message
news:1128181040.433056.295250@g47g2000cwa.googlegroups.com...
> Thanks to the thunderous lack of response from this newsgroup, I have
> moved my rare STR-5 "strip receiver" to the big auction site.

Apparently rare means he only has one.

It does not have anything to do with the number available elsewhere.

>
> A real cold war relic, the STR-5 was made in TMC's Ottawa plant, serial
> number 4.
>
> It has a door on the front, where you plug in a module that sets the
> frequency of the radio. The module has a crystal oven, and room for two
> sets of crystals (the second channel requires an optional second
> receiver IF board which was not installed on this radio). I imagine
> they had a rack nearby, keeping these modules in hot-standby
> temperature mode, and would swap them out with the peacetime modules
> should the need arise.
>
> BTW, it is Technical MateriEL Corporation (spelling). They adopted the
> British spelling of Material.
>

4071. Re: If You Don't Think BPL is Serious:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-02 13:58:53 UTC
From: Twaddle <spamnut@trink.net>
Message-ID: <xIR%e.325$GA1.210@newssvr17.news.prodigy.com>
Source record: 16160

Coming to a power pole near you .

http://www.uplc.utc.org/file_depot/0-10000000/0-10000/7966/conman/BPL+Map+updated.pdf

----- Original Message -----
From: "Bill" <exray@coqui.net>
Newsgroups: rec.radio.amateur.boatanchors
Sent: Saturday, October 01, 2005 10:49 PM
Subject: Re: If You Don't Think BPL is Serious:

> David Stinson wrote:
>
>> Think again. Here's the news release on Google's
>> plan to BPL all of San Fransisco, as a "test bed" for
>> the rest of the nation. They don't mention BPL, but that's
>> what they're using. They have the money.
>> It will be done.
>> http://apnews.myway.com/article/20051002/D8CVIHNG0.html
>
> Here's the industry website of The Devil himself....
>
> http://www.uplc.org/

4072. FS hy-gain CD-45-II

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-02 16:53:49 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <pgU%e.124308$7f5.120900@okepread01>
Source record: 16161

I have a hy-gain CD-45-II Rotator and Control Box for sale. It is not working. I think that it is a problem in the control box. It has the original manual and the upper and lower mast brackets. The Control box looks very clean, but the needle on the meter sticks at different places when power is off and you move the box around.
I am sure that the rotator will need cleaning and lubing. These things sell for over $400 with the optional lower mast bracket. I will take $115 plus shpping for this one.
Thanks, Charlie Hugg, K5MBX
--
_____
See my Signal/One, Collins & Drake
Photo Galleries and my Hallicrafters
Virtual Museum at http://hug-a-bug.com

4073. FA Vintage Literature and Gear/over today

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-02 17:07:19 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <2tU%e.124310$7f5.26667@okepread01>
Source record: 16162

Please take a look at my auctions ending soon. There are listings for lots of vintage literature including old Allied Electronics catelogs, Collins literature, more.
Thanks, Charlie Hugg, K5MBX
http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZhugQ2daQ2dbug

4074. Re: If You Don't Think BPL is Serious:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-02 17:47:40 UTC
From: Bob Miller <NOSPAM@neosoft.com>
Message-ID: <b270k1hp76vdf3v8hm9llrqmp7bn49kig3@4ax.com>
Source record: 16163

On Sun, 02 Oct 2005 01:51:04 GMT, David Stinson <arc5@ix.netcom.com>
wrote:

>Think again. Here's the news release on Google's
>plan to BPL all of San Fransisco, as a "test bed" for
>the rest of the nation. They don't mention BPL, but that's
>what they're using. They have the money.
>It will be done.
>http://apnews.myway.com/article/20051002/D8CVIHNG0.html

Google is talking about "wi-fi" for all of San Francisco.

There's a separate mention of an undisclosed Google stake in a startup
BPL company.

Wi-fi, as I understand it, is not BPL. I'm no expert in this stuff,
but what's your point?

bob
k5qwg

4075. Re: If You Don't Think BPL is Serious:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-02 19:55:54 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <eXW%e.5747$zQ3.79@newsread1.news.pas.earthlink.net>
Source record: 16164

Bob Miller wrote:

> Wi-fi, as I understand it, is not BPL. I'm no expert in this stuff,
> but what's your point?

The one that, if I comb my hair right, it doesn't show.

4076. Re: If You Don't Think BPL is Serious:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-02 20:27:30 UTC
From: "John L. Sielke" <w2agnNOSPAM@w2agn.net>
Message-ID: <434042B2.9010509@w2agn.net>
Source record: 16165

David Stinson wrote:
> Think again. Here's the news release on Google's
> plan to BPL all of San Fransisco, as a "test bed" for
> the rest of the nation. They don't mention BPL, but that's
> what they're using. They have the money.
> It will be done.
> http://apnews.myway.com/article/20051002/D8CVIHNG0.html

Wonderful! Just so all those fruits can get their kiddy porn at high
speed. Time for another earthquake!

4077. Re: If You Don't Think BPL is Serious:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-03 01:28:35 UTC
From: Bob Miller <NOSPAM@neosoft.com>
Message-ID: <1821k1lsl7l0ufmjerfrbtr1qnripmiotf@4ax.com>
Source record: 16166

On Sun, 02 Oct 2005 19:55:54 GMT, David Stinson <arc5@ix.netcom.com>
wrote:

>Bob Miller wrote:
>
>> Wi-fi, as I understand it, is not BPL. I'm no expert in this stuff,
>> but what's your point?
>
>The one that, if I comb my hair right, it doesn't show.

But if you grow an orange, it's hard to harvest an apple.

bob
k5qwg

4078. Re: If You Don't Think BPL is Serious:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-03 02:49:25 UTC
From: kludge@panix.com
Message-ID: <dhq67lmgn1@panix2.panix.com>
Source record: 16167

David Stinson wrote:
> Think again. Here's the news release on Google's
> plan to BPL all of San Fransisco, as a "test bed" for
> the rest of the nation. They don't mention BPL, but that's
> what they're using. They have the money.
> It will be done.
> http://apnews.myway.com/article/20051002/D8CVIHNG0.html

This looks like WiFi on the 2.4 GHz ISM freeband, not BPL at all. Unlike
BPL, this actually might have a good chance of working reliably.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

4079. Re: Rare TMC receiver For Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-03 03:53:01 UTC
From: kashe@sonic.net
Message-ID: <ina1k1h2g3nc9p84nc7lp0uar0c8cn4mbh@4ax.com>
Source record: 16168

On 1 Oct 2005 08:37:20 -0700, "radioman390" <radioman390@cs.com>
wrote:

>Thanks to the thunderous lack of response from this newsgroup, I have
>moved my rare STR-5 "strip receiver" to the big auction site.

IOW, crybaby hopes the door won't hit him in the ass on his
way out.

>
>A real cold war relic, the STR-5 was made in TMC's Ottawa plant, serial
>number 4.
>
>It has a door on the front, where you plug in a module that sets the
>frequency of the radio. The module has a crystal oven, and room for two
>sets of crystals (the second channel requires an optional second
>receiver IF board which was not installed on this radio). I imagine
>they had a rack nearby, keeping these modules in hot-standby
>temperature mode, and would swap them out with the peacetime modules
>should the need arise.
>
>BTW, it is Technical MateriEL Corporation (spelling). They adopted the
>British spelling of Material.

4080. Re: If You Don't Think BPL is Serious:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-03 03:55:15 UTC
From: kashe@sonic.net
Message-ID: <qra1k1lkas575h07arbv5m1l9i3hm5dj3n@4ax.com>
Source record: 16169

On Sun, 02 Oct 2005 16:27:30 -0400, "John L. Sielke"
<w2agnNOSPAM@w2agn.net> wrote:

>David Stinson wrote:
>> Think again. Here's the news release on Google's
>> plan to BPL all of San Fransisco, as a "test bed" for
>> the rest of the nation. They don't mention BPL, but that's
>> what they're using. They have the money.
>> It will be done.
>> http://apnews.myway.com/article/20051002/D8CVIHNG0.html
>
>Wonderful! Just so all those fruits can get their kiddy porn at high
>speed. Time for another earthquake!

Time for another hurricane to knock out you Anita Bryant
ass-kissers.

4081. Re: If You Don't Think BPL is Serious:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-03 12:00:39 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <H390f.5908$zQ3.1123@newsread1.news.pas.earthlink.net>
Source record: 16170

Bob Miller wrote:

> But if you grow an orange, it's hard to harvest an apple.

I think these BPL guys are growing a turkey,
but they're still going to do it
and play hell with us as they do.
Uncle Sam wants it, he makes-up the rules
as he goes along ("rule of law" my foot)
and that's the end of it.
It has been written.
It shall be done.
Better get ready.

4082. Re: If You Don't Think BPL is Serious:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-03 12:03:03 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <X590f.5910$zQ3.3792@newsread1.news.pas.earthlink.net>
Source record: 16171

kashe@sonic.net wrote:

> Time for another hurricane to knock out you Anita Bryant
> ass-kissers.

Well, we know not to drop the soap around him...

4083. Tek 465B Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-03 18:05:38 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <M8idnR2zoP_C7dzeRVn-vw@adelphia.com>
Source record: 16172

Anyone needing parts for their 465B, let me know.. I might still have them and, if so, cheap! I'd hate to just discard the remnants. I recently cannibalized an "OK" 465 to make a very nice one out of two units. Regards de K3HVG

4084. FA Nice Receiver Cabinet

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-03 22:33:03 UTC
From: Charles <k4qzo@bellsouth.net>
Message-ID: <Qui0f.126$tV1.57@bignews1.bellsouth.net>
Source record: 16173

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5813999811&sspagename=ADME:L:RTQ:US:1

Thanks

4085. WTB: Collins KWM-2A Round Emblem...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-04 01:03:24 UTC
From: ritchi50@optonline.net
Message-ID: <m6l3k19a6kldpqqkta3fbuk9lro4cuso74@4ax.com>
Source record: 16174

```
WTB: Collins KWM-2A Round Emblem
Looking for one that works well, Don't care
how the front panel looks or how the cabinet looks.
Just need one that works well.
Please leave price and condition through email
ritchi50@optonline.net
```

4086. WTB: B&W model 370 SSB adapter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-04 03:03:45 UTC
From: David Austerman <daveaust@pol.net>
Message-ID: <ecdc1aa40311ff64664e63a43abfa044.32924@mygate.mailgate.org>
Source record: 16175
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

WTB: B&W model 370 SSB adapter for receivers. Any condx. thanks/73, dave austerman, n5wnm,oklahoma

--
Posted via Mailgate.ORG Server - http://www.Mailgate.ORG

4087. B&K battery powered portable dual trace Oscilloscope - $100

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-04 03:19:17 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <Vwm0f.8885$DO2.633@trndny06>
Source record: 16176

B&K battery powered portable dual trace Oscilloscope
B&K Portable dual trace Oscilloscope
Square 3 inch screen, flip open case, charger and fresh Mouser 7AH gel
battery.
Size of cigar box but heavy
fully tested

- $100

-Joe

4088. FS: Original Hammarlund HQ-120-X Receiver Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-04 04:42:53 UTC
From: larryj@teleport.com
Message-ID: <1128400973.443029.158640@g44g2000cwa.googlegroups.com>
Source record: 16177
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

FS: Original Hammarlund HQ-120-X Receiver Manual. Good condition,
except for a stain on the back cover. It has a bunch of good pictures,
schematic, operation, maintenance and alignment info, parts list, etc.
$15 plus postage.

Larry
larryj@teleport.com

4089. Re: More BPL Bad News

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-04 05:37:05 UTC
From: Mr Fed UP <mrfedup@bellsouth.net>
Message-ID: <txo0f.1427$K8.1193@bignews7.bellsouth.net>
Source record: 16178

Hell they don't need all that crap to steal from the public on the utility
end.
I moved here to TN to care for my Mom terminal in bed with cancer
3 years ago.
http://personal.atl.bellsouth.net/m/e/metacalv/badbilling.html

You wouldn't believe it but they don't have to put the RATE on the
bills. So why they bother with meter reading at all. They just
charge what ever they want. So long as the TVA routes all
the power via local utility companies they don't have to
account for it to anyone.

They said there wasn't room for it but they can put lines of crap
advert's on the bill. Printing a variable is one of the first things
taught in most computer courses... Where is the rate WHAT is the rate.

Just think what a few dollars a month from all those fools amount
too. Millions!!! And no one gives a damn.

The state quickly washed their hands saying it was a municipal thing.
And the "media" won't touch it because they get their share through
"advertising" As if there were some where else to plug in or get
water from.

Any real investigative journalist looking for a story and fame?

END of soap box.... too old and busted up to pursue this myself.

Cheers Big Bro's commin

"Frank Dresser" <analogdial@worldnet.att.net> wrote in message
news:EtK%e.100166$qY1.81511@bgtnsc04-news.ops.worldnet.att.net...
>
> "Roger" <Delete-Invallid.stuff.groups@tm.net> wrote in message
> news:7svtj1lkhqj19n4pkeb1vgci3a3tupph1f@4ax.com...
>
>
>>
>> BPL itself it probably not doomed at not least for the utilities. They
>> see it as a way to not only do automated meter reading, but load
>> leveling/demand control as well. Of course those things can be
>> handled nicely by the low frequency stuff they use now, but remote
>> visual monitoring will require much more bandwidth. Many see it as a
>> way of getting the consumer to pay for the costs of more advanced
>> monitoring.
>
> Which consumers will pay the costs? The power consumers or the presumed

> broadband internet over powerline consumers?
>
> Now that I think of it, they could try to sell a BPL security camera for
> every utility pole, and ask the police departments to pay for it.
>
>
>>
>> This is old stuff. The only thing new is the chip. It's the home plug
>> system and what the BPL crowd hope to use and are using at the home
>> end of their feeds. OTOH there are many home plug systems in current
>> use that have nothing to do with BPL.
>
> Yeah, you're right. I was going to comment that this Panasonic plan looks
> a
> lot like an upgraded version of the homeplug standard.
>
>
>>
>> However the article is a bit generous when it talks about the
>> technology probably being used in Europe and the US due to the more
>> strict regulations in Japan. What he should have said is BPL is under
>> more strict regulations, it is *BANNED* in Japan.
>>
>
>>
>> They are talking about smart appliances where, in this case the
>> refrigerator would run diagnostics and if any thing such as pressure
>> is out of spec it'd call home reporting it needed service before
>> actually failing.
>
> True, but I don't think the average consumer much cares about such
> over-hyped geekoid stuff as networked appliances. I'd be far more
> impressed
> with a chip which reduced power consumption by 20% or so. Besides, most
> current appliances are already highly reliable. Computerizing appliances
> in
> an attempt to increase reliability might be, at best, a wash.
>
>
>>
>>
>> It does take a modem for the computer that plugs into the socket, but
>> yes, you could put the thing any where in the house.
>> Like a dial up moden that can plug into any phone outlett, this modem
>> could plug into any electrical outlett.
>> >
>>
>> Yes, the home plug system has been in use for some time.
>
> How much RFI does a home plug system make? I have no expirence with

> homeplug, but I'm imagining it's on the order of a poorly filtered
> switchmode power supply.
>
>
>
>>
>> The interference, so far, has been confined to next door neighbors.
>> According to the reports on some forums you had best hope your
>> neighbor doesn't purchase one of those Ionic Breeze air filters.
>>
>> I do wonder about ingress though. As with BPL a 5 watt signal from
>> 100 feet will block almost any system completely (with the exception
>> of the Motorola which uses hard filtering)
>>
>> I do some DXing which means I run the legal limit on all bands with
>> directive antennas. Based on the 5 watts at 100 feet I should take
>> out any BPL up to a bit over a mile on 20, 15, 10, and 6 meters while
>> 40 and 75 would be about a quarter to half mile and 160 would be maybe
>> a city block. The 75 meter half wave slopers to the NE (Europe) ends
>> within 50 feet of the local power line. The one to the sough ends
>> within a 150 feet of the power line. The one to the NW is pretty much
>> in the clear. The 40 meter antennas run pretty much in the same
>> directions but I hope to have a 40 - 10 yagi up soon. As I'm also
>> setting up for digital including RTTY and WSJT, I don't think it'd
>> take much of a transmission to shut down quite an area. With the
>> power levels and antenna gain the ERP might even keep the neighborhood
>> RF quiet.
>
> I'm not sure there's much comfort in that. Radio rights come from
> politicians, and politicians respond to public pressure.
>
>
>>
>> BTW, the only reason I ended up on this thread Frank was your post. I
>> make it a policy to never click on links in a post that do not come
>> with a complete description such as the original post. I typically
>> kill file the thread as those are the ones that usually send you off
>> to some malicious site.
>>
>> Even if it looks like it might be interesting, I let some one else be
>> the guinea pig. <:-))
>
> Hmmm. Guess I waste time, so you don't have to!
>
>>
>> Roger Halstead (K8RI & ARRL life member)
>> (N833R, S# CD-2 Worlds oldest Debonair)
>> www.rogerhalstead.com
>
> Frank Dresser

>
>

4090. Re: More BPL Bad News

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-04 05:40:37 UTC
From: Mr Fed UP <mrfedup@bellsouth.net>
Message-ID: <JAo0f.1436$K8.152@bignews7.bellsouth.net>
Source record: 16179

snippyd
>> every utility pole, and ask the police departments to pay for it.
snippyd

BTW that still means the tax payers if I recall who gets money from
where.

4091. Re: If You Don't Think BPL is Serious:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-04 10:58:48 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <43426043$1_1@dowco.com>
Source record: 16180

Behold, Scott Dorsey scribed on tube chassis:

> David Stinson wrote:
>> Think again. Here's the news release on Google's plan to BPL all of
>> San Fransisco, as a "test bed" for the rest of the nation. They don't
>> mention BPL, but that's what they're using. They have the money. It
>> will be done.
>> http://apnews.myway.com/article/20051002/D8CVIHNG0.html
>
> This looks like WiFi on the 2.4 GHz ISM freeband, not BPL at all. Unlike
> BPL, this actually might have a good chance of working reliably. --scott

Hehehe - all dad has to do to get junior off his laptop is turn on the
10-year-old microwave ;-)

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

4092. WTB junker Miller AT-2500 and sensor

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-04 12:27:23 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <aamdnW8LOcen6N_enZ2dnUVZ_s6dnZ2d@comcast.com>
Source record: 16181

Hi:

I need a junker Miller AT-2500 and/or a sensor for parts. Please let me know
your price, if you have one !

Thanks,
73, Bob
W1CNY

4093. BPL GOOD News!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-04 12:40:57 UTC
From: Bill <exray@coqui.net>
Message-ID: <d8b9c$43427859$4232bd6e$8992@COQUI.NET>
Source record: 16182

Seems as though Central PA has abandoned the idea and termed it as a failure. Article here.

http://www.mcall.com/news/local/all-a1_5pploct04,0,5838445.story?coll=all-news-hed

4094. National SW-3 coil form pinout

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-04 14:12:41 UTC
From: Bill <exray@coqui.net>
Message-ID: <491c6$43428dda$4232bd6e$18340@COQUI.NET>
Source record: 16183

Does anyone have a diagram showing the EXACT dimensions of this pinout?

I'm making up a few of my own and have some replicas, and of course the sockets, to go by but having the precise original measurements would give me more leeway for my own drilling/measuring inaccuracies :)

TIA,
Bill

4095. FA: MILLER AT-2500 2.5 KW AUTO TUNER, SENSOR & MANUAL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-04 16:23:33 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <cOGdnRwWF_gZMd_eRVn-ug@comcast.com>
Source record: 16184

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5814337609&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

4096. Need manual or copy for Hunter Bandit 2000A linear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-04 17:02:39 UTC
From: Fred <wa7uhr@nwinfo.net>
Message-ID: <11k5dbjqebgej64@corp.supernews.com>
Source record: 16185

Hi, looking for a manual for a Hunter Bandit 2000A linear amplifier. It looks a bit like a Collins 30L-1 and uses four 572 tubes. Thanks, Fred.

4097. For Sale Tektronix 475 O'scope

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-04 19:02:31 UTC
From: "general4d.net" <lou.de.beer@general-net.com>
Message-ID: <mdednVDnw-hpTd_eRVn-1Q@pghconnect.com>
Source record: 16186

Tek 475 dual channel 200 mhz scope in good condition...$135.00 plus
shipping..

4098. Can anyone tell me what this is? - radio.jpg (0/1)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-05 00:20:42 UTC
From: Phil Witt <w4imm@charter.net>
Message-ID: <nv66k1dr207lg1rp19pgdbd1ereg367o0i@4ax.com>
Source record: 16187

Looks like a receiver, possibily military. No other pictures
available.

Thanks,

Phil

4099. Re: Can anyone tell me what this is? - radio.jpg (0/1)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-05 06:16:45 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <43436fa4$1_1@dowco.com>
Source record: 16188

Behold, Phil Witt scribed on tube chassis:

> Looks like a receiver, possibily military. No other pictures available.
>
> Thanks,
>
> Phil

Possibly Canadian.

I parted a few Canadian Marconi's that had the "black crinkle finish
everything" like that.

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

4100. Can anyone tell me what this is Pt2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-05 11:48:55 UTC
From: Phil Witt <w4imm@charter.net>
Message-ID: <oaf7k118po5c9qlp2b5kr6mdq2r334gpgq@4ax.com>
Source record: 16189

Not paying attention, I posted or tried to post an image to this group. In a few cases it took but I have posted it in the binaries.

Thanks,

Phil

4101. Re: Can anyone tell me what this is? - radio.jpg (0/1)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-05 13:15:05 UTC
From: Irv Finkleman <finkirv@shaw.ca>
Message-ID: <4343D1DB.55BEE502@shaw.ca>
Source record: 16190

Phil Witt wrote:
>
> Looks like a receiver, possibily military. No other pictures
> available.
>
> Thanks,
>
> Phil

What information is on the tag on top of the assembly near the centre of
the unit?

Irv VE6BP
--

Diagnosed Type II Diabetes March 5 2001
Beating it with diet and exercise!
297/215/210 (to be revised lower)
58"/43"(!)/44" (already lower too!)

Visit my HomePage at http://members.shaw.ca/finkirv/index.html
Visit my Baby Sofia website at http://members.shaw.ca/finkirv4/index.htm
Visit my OLDTIMERS website at http://members.shaw.ca/finkirv5/index.htm
---
Irv Finkleman,
Grampa/Ex-Navy/Old Fart/Ham Radio VE6BP
Calgary, Alberta, Canada

4102. Re: Can anyone tell me what this is Pt2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-05 13:57:25 UTC
From: Straydog <asdf@panix.com>
Message-ID: <Pine.NEB.4.63.0510050953290.13176@panix3.panix.com>
Source record: 16191

Not all ISPs set all of their newsgroups to receive or propagate or allow downloads of attachments from news posts. There was no image on my news server for either of your messages. My ISP has set an error message that says it allows binary attachements only in binary newsgroups (FYI) if I try to post a message with an attached file to a newsgroup not set to accept attached files.

Otherwise, consider placing the file in an http-accessible directory and write the URL in your post.

On Wed, 5 Oct 2005, Phil Witt wrote:

> Not paying attention, I posted or tried to post an image to this
> group. In a few cases it took but I have posted it in the binaries.
>
> Thanks,
>
> Phil
>

4103. Re: Can anyone tell me what this is Pt2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-05 14:52:31 UTC
From: kludge@panix.com
Message-ID: <di0pbf$n3b$1@panix2.panix.com>
Source record: 16192

Straydog <asdf@panix.com> wrote:
>Not all ISPs set all of their newsgroups to receive or propagate or allow
>downloads of attachments from news posts. There was no image on my news
>server for either of your messages. My ISP has set an error message that
>says it allows binary attachements only in binary newsgroups (FYI) if I
>try to post a message with an attached file to a newsgroup not set to
>accept attached files.

It is VERY, VERY rude to post binaries to discussion groups. This is
about the most offensive thing you can do on Usenet. As a result, a lot
of backbone sites (including the one upstream of me) dump all binaries
in discussion groups.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

4104. Re: Tek 465B Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-05 16:11:33 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <qeWdna_VdqwDZd7eRVn-tg@adelphia.com>
Source record: 16193

All parts now spoken for. I'll be letting everyone know if I have what they needed, shortly. Looks like most who wanted certain parts will be OK. What's left just went into the can (aluminum inner chassis and CRT sheild.).

K3HVG wrote:
> Anyone needing parts for their 465B, let me know.. I might still have
> them and, if so, cheap! I'd hate to just discard the remnants. I
> recently cannibalized an "OK" 465 to make a very nice one out of two
> units. Regards de K3HVG
>

4105. FS tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-05 21:40:49 UTC
From: gil <gi1pi@yahoo.com>
Message-ID: <1128548449.176912.218200@g49g2000cwa.googlegroups.com>
Source record: 16094

I have tubes for sale tested good, too many to mention, lot of
receiving tubes and antique radio 4 pin number tubes as well.

Please email me direct... gi1pi@yahoo.com

Thanks n2wjw

4106. ForSale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-05 22:37:31 UTC
From: Mike <mboyce@kc.rr.com>
Message-ID: <LAY0f.105689$3S5.97386@tornado.rdc-kc.rr.com>
Source record: 16095

```
Heathkit SB-101 Xcvr ---------------$100
Heathkit HW--2036A 2 Mtr Xcvr----$100
Hallicrafters SX-101A Rcvr-----------$100
Hallicrafters SX-25 Rcvr-------------$50
All prices negotiable, Will not ship.
Contact k0coy@amsat.org
```

4107. CC-AWA Fall Swap Meet info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-05 22:38:53 UTC
From: Ron in Radio Heaven <kc4yoy@spam.carolina.rr.com>
Message-ID: <1CY0f.86555$Jp.2939268@twister.southeast.rr.com>
Source record: 16096

Thanks to Brad Jones our Fall Swap meet chairman,
we have some new driving directions to get to the meet
in Jamestown. NCDOT has done a good bit of road work
in the area and as I found out last year the directions
posted on the web page didn't work anymore.

You can find the new directions and all the details about
the upcoming event on our Fall Swap Meet web page at;
http://cc_awa.homestead.com/Fall.html

It's Saturday, Oct. 29th. See ya there.

Ron

4108. Re: ForSale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-06 03:07:13 UTC
From: Mike <mboyce@kc.rr.com>
Message-ID: <Bx01f.91880$32.22197@tornado.rdc-kc.rr.com>
Source record: 16097

Sorry guys....I'm in Kansas City, Ks.

4109. Re: Can anyone tell me what this is Pt2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-06 05:56:43 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <4344bc6c$1_1@dowco.com>
Source record: 16098

Behold, Scott Dorsey scribed on tube chassis:

> Straydog <asdf@panix.com> wrote:
>>Not all ISPs set all of their newsgroups to receive or propagate or
>>allow downloads of attachments from news posts. There was no image on my
>>news server for either of your messages. My ISP has set an error message
>>that says it allows binary attachements only in binary newsgroups (FYI)
>>if I try to post a message with an attached file to a newsgroup not set
>>to accept attached files.
>
> It is VERY, VERY rude to post binaries to discussion groups. This is
> about the most offensive thing you can do on Usenet. As a result, a lot
> of backbone sites (including the one upstream of me) dump all binaries
> in discussion groups.
> --scott

I have no binary access, nor do a lot of users. I for one am greatful fo
binary posts in thse groups.

The picture came through fine.

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

4110. Re: Can anyone tell me what this is Pt2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-06 09:42:53 UTC
From: kashe@sonic.net
Message-ID: <c6s9k19pp6j634bit2vh8esr0tea1ip9i6@4ax.com>
Source record: 16099

On Wed, 05 Oct 2005 22:56:43 -0700, Gregg <nospam@unknown.org> wrote:

>Behold, Scott Dorsey scribed on tube chassis:
>
>> Straydog <asdf@panix.com> wrote:
>>>Not all ISPs set all of their newsgroups to receive or propagate or
>>>allow downloads of attachments from news posts. There was no image on my
>>>news server for either of your messages. My ISP has set an error message
>>>that says it allows binary attachements only in binary newsgroups (FYI)
>>>if I try to post a message with an attached file to a newsgroup not set
>>>to accept attached files.
>>
>> It is VERY, VERY rude to post binaries to discussion groups. This is
>> about the most offensive thing you can do on Usenet. As a result, a lot
>> of backbone sites (including the one upstream of me) dump all binaries
>> in discussion groups.
>> --scott
>
>I have no binary access, nor do a lot of users. I for one am greatful fo
>binary posts in thse groups.
>
>The picture came through fine.

In which case, the picture should have been uploaded to the
poster's website and a link provided. Are there reeally that many ISPs
who don't provide at least a few meg for this purpose?

It's also a courtesy to those with low-speed connections who
read text-only groups. If they feel it's worth their line time to pull
the binary down using the link, they're free to do so, but not forced
to do so.

4111. Re: Can anyone tell me what this is Pt2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-06 12:34:27 UTC
From: kludge@panix.com
Message-ID: <di35kj$p3n$1@panix2.panix.com>
Source record: 16100

In article <4344bc6c$1_1@dowco.com>, Gregg <nospam@unknown.org> wrote:
>
>I have no binary access, nor do a lot of users. I for one am greatful fo
>binary posts in thse groups.

The reason that you do not HAVE binary access is that your news admin
has tailored off the binary groups because he doesn't have the disk space
to carry them.

When people start posting binaries to disucssion groups, that disk space
gets used anyway. And if it gets bad, he'll start tailoring off the groups
that are full of binaries first, if he's like me.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

4112. Re: Can anyone tell me what this is Pt2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-06 13:53:49 UTC
From: Phil Witt <w4imm@charter.net>
Message-ID: <dnaak193til21m3efa7r9rf7djruli9ojm@4ax.com>
Source record: 16102

On 6 Oct 2005 08:34:27 -0400, kludge@panix.com (Scott Dorsey) wrote:

>In article <4344bc6c$1_1@dowco.com>, Gregg <nospam@unknown.org> wrote:
>>
>>I have no binary access, nor do a lot of users. I for one am greatful fo
>>binary posts in thse groups.
>
>The reason that you do not HAVE binary access is that your news admin
>has tailored off the binary groups because he doesn't have the disk space
>to carry them.
>
>When people start posting binaries to disucssion groups, that disk space
>gets used anyway. And if it gets bad, he'll start tailoring off the groups
>that are full of binaries first, if he's like me.
>--scott

For some reason your original post didn't show up on my server but
these did.

It was an accident, mistake, whatever. I so seldom post pictures that
I didn't even think about what I was doing until after the fact. It
was too late to cancel when I did realize it and posted it to the
binaries.

But feel free to crucify me. That's what some people like to do on
Usenet.

4113. Re: Can anyone tell me what this is Pt2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-06 13:54:51 UTC
From: Phil Witt <w4imm@charter.net>
Message-ID: <m4bak1lr7qivlvm07f6oc232kv647b79bc@4ax.com>
Source record: 16101

On 6 Oct 2005 08:34:27 -0400, kludge@panix.com (Scott Dorsey) wrote:

>In article <4344bc6c$1_1@dowco.com>, Gregg <nospam@unknown.org> wrote:
>>
>>I have no binary access, nor do a lot of users. I for one am greatful fo
>>binary posts in thse groups.
>
>The reason that you do not HAVE binary access is that your news admin
>has tailored off the binary groups because he doesn't have the disk space
>to carry them.
>
>When people start posting binaries to disucssion groups, that disk space
>gets used anyway. And if it gets bad, he'll start tailoring off the groups
>that are full of binaries first, if he's like me.
>--scott

For some reason your original post didn't show up on my server but
these did.

It was an accident, mistake, whatever. I so seldom post pictures that
I didn't even think about what I was doing until after the fact. It
was too late to cancel when I did realize it and posted it to the
binaries.

But feel free to crucify me. That's what some people like to do on
Usenet.

4114. For Sale TS-520S Reduced price

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-06 14:00:49 UTC
From: k9gco <rchowerter@grics.net>
Message-ID: <di3aq802rae@enews1.newsguy.com>
Source record: 16103

I have a TS-520S condition (9+) that has good performance on all bands. May be seen at http://home.grics.net/rchowerter/index.htm . Priced at $220 plus shipping charges.

4115. schematic or tube list for National NC-105

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-06 17:49:39 UTC
From: BTM <BTM.1wi1ex@news.radiobanter.com>
Message-ID: <BTM.1wi1ex@news.radiobanter.com>
Source record: 16104

Ive got a National NC-105 and need the tube list,

It has 3 12v tubes in it that i suspect should be 6volt

I know some nationals had both 12 and 6 volts,but the size of this transformer makes me think it should be 6,and it hardly lights those 3 tubes.

any help would be
appreciated

BTM

--
BTM

4116. Frequency meter type 720

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-06 23:42:44 UTC
From: gil <gi1pi@yahoo.com>
Message-ID: <1128642164.596438.100110@g47g2000cwa.googlegroups.com>
Source record: 16105

I have a General Radio Co. frequency meter type 720 that I got in an estate sale in very nice shape, any info on this thing?

It looks like an old analog frequency counter.

Gil

4117. FS: RACAL MA-197B shortwave receiver preselector

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-07 01:02:06 UTC
From: Vlad <kb9olm@yahoo.com>
Message-ID: <1128643797.243421.272560@g43g2000cwa.googlegroups.com>
Source record: 16106

For Sale: RACAL MA-197B shortwave receiver preselector. Built in 1965.
This unit employs high quality tunable bandpass filters using 6-ganged
tuning condenser and has two stage RF amplifier (2x 12AU7 tubes).
It can be used with any HAM radio receiver or general coverage
shortwave receiver.
MA-197B preselector was designed to protect receivers from near-by high
power transmitters.
Very good cosmetic condition. Works fine.
$75.
Will not ship. Local pick-up in San Francisco Bay Area.
Please reply directly to: kb9olm (AT) yahoo (DOT) com.

4118. FS: RCA power tube octal socket NOS/NIB, not what you expect

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-07 01:57:08 UTC
From: Al Schapira <a.d.schapira@worldnet.att.net>
Message-ID: <4345D70D.5030007@worldnet.att.net>
Source record: 16107
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.antiques.radio+phono

For sale:

RCA power tube octal socket, part # 109059, NOS/NIB, heavy duty lime green plastic/phenolic material with integrated molded air duct with 2 1/8" male threads, and molded mounting flanges.

Pictures at

http://home.att.net/~a.schapira/pix/RCA-parts/RCAsocket1.jpg
http://home.att.net/~a.schapira/pix/RCA-parts/RCAsocket2.jpg
http://home.att.net/~a.schapira/pix/RCA-parts/RCAsocket3.jpg

Asking $10 shipped to any US address.

Thanks for looking.

-Al

4119. WTB - Set of Chassis Punches

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-07 02:21:40 UTC
From: Colin Gunn <cgunn@telus.net>
Message-ID: <UYk1f.1902$S4.1797@edtnps84>
Source record: 16108
Cross-posted to: alt.ham-radio,alt.ham-radio.hf,alt.ham-radio.marketplace,alt.ham-radio.ssb,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap

Looking for a good set of Chassis Punches for home-brew projects. Something like the older GreenLee type of punch and die set. 0.5" to 1.5" or in between.

Colin, VE7TNT in Victoria, B.C.

4120. Re: WTB - Set of Chassis Punches

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-07 02:35:13 UTC
From: Dave Fouchey <dfouchey@sc.rr.com>
Message-ID: <uknbk15thcv08rtc1k19pn6hlltf2v435i@4ax.com>
Source record: 16109

On Fri, 07 Oct 2005 02:21:40 GMT, "Colin Gunn" <cgunn@telus.net>
wrote:

>Looking for a good set of Chassis Punches for home-brew projects. Something
>like the older GreenLee type of punch and die set. 0.5" to 1.5" or in
>between.
>
>Colin, VE7TNT in Victoria, B.C.
>
Colin they are still available new

http://edev.colorassociates.com/greenlee/catalognew5000.html

http://www.greenlee.com/product/index.html

Dave
WA4EMR

4121. Re: FS: RCA power tube octal socket NOS/NIB, not what you expect

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-07 05:11:33 UTC
From: Jim Mueller <wrongname@nospam.com>
Message-ID: <pan.2005.10.07.05.11.30.46105@nospam.com>
Source record: 16110
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.antiques.radio+phono

On Fri, 07 Oct 2005 01:57:08 +0000, Al Schapira wrote:

> For sale:
>
> RCA power tube octal socket, part # 109059, NOS/NIB, heavy duty lime
> green plastic/phenolic material with integrated molded air duct with 2
> 1/8" male threads, and molded mounting flanges.
>
> Pictures at
>
> http://home.att.net/~a.schapira/pix/RCA-parts/RCAsocket1.jpg
> http://home.att.net/~a.schapira/pix/RCA-parts/RCAsocket2.jpg
> http://home.att.net/~a.schapira/pix/RCA-parts/RCAsocket3.jpg
>
> Asking $10 shipped to any US address.
>
> Thanks for looking.
>
> -Al

Looks like a TV high voltage rectifier socket. The slots around the edge
are for the filament wires from the flyback transformer. Of course, just
because it was made for one purpose doesn't mean that it can't be used for
another. Since it has all the contacts, a power tube would work.

--
Jim Mueller wrongname@nospam.com

To get my real email address, replace wrongname with eportiz.
Then replace nospam with sacbeemail.

4122. Re: FS: RCA power tube octal socket NOS/NIB, not what you expect

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-07 06:05:23 UTC
From: Mark Oppat <moppat@comcast.NOSPAMnet>
Message-ID: <yOKdnYGYA4k8lNveRVn-hw@comcast.com>
Source record: 16111
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.antiques.radio+phono

Jim wrote:

Of course, just
> because it was made for one purpose doesn't mean that it can't be used for
> another. Since it has all the contacts, a power tube would work.

Well, Jim, these HV TV sockets usually dont have all the contracts! He doesnt show the bottom but often there are only 4 socket pins... which is why I pitched all mine a while back. worthless for anything but the sets they were designed for, which is the scourge of most TV parts...

Mark Oppat

4123. Needed TS140s ACC plug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-07 07:21:41 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <9mp1f.1073$la.391@trndny05>
Source record: 16112

Needed TS140s or 430s ACC male DIN plug

-Joe

NOSPAM

4124. FS: R-390 non A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-07 07:32:57 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <Jwp1f.5909$ar6.3759@trndny01>
Source record: 16113

Going solar
Think Im going to sell one of my my personally restored R-390 (Collins non A's) Needs nothing, tunes with one finger.
Dial accurate + - 500HZ .5 to 32 Mhz end to end, great paint and custom matched and painted speakers and top covers.
Sounds beautyful, engraved lettering, SO-239

$800, Pick up Long Island (will not ship but can deliver local Ct somewhat)
Email for pic's of what you want to see Q's

-Joe
remove NOSPAM

4125. mic wirind diagram for heathkit sb-104

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-07 10:54:53 UTC
From: jwb <j.beltz@insightbb.com>
Message-ID: <1us1f.403789$x96.92466@attbi_s72>
Source record: 16114

looking for a mic diagram for a heathkit sb-104
thanks jack

4126. Re: mic wirind diagram for heathkit sb-104

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-07 12:10:41 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <cfWdnbvPJ55e-NveRVn-tg@rcn.net>
Source record: 16116

jwb wrote:
> looking for a mic diagram for a heathkit sb-104
> thanks jack

It isn't a real toughie, it is a 2 pin connector with
a shield. The shield is the return for the mic and
PTT, one pin is the mike, the other is the PTT.

Which is which? I don't remember anymore, but it is
trivial to figure it out. Turn the radio on, turn
the Mic/CW gain control fully CCW, VOX off, USB, and
set the radio to high power. Using a dummy load, short
a pin to the case, and if it goes "clunk", it is the PTT.
The other one is the mic.

You're a ham, right?

-Chuck

4127. Re: FS: RCA power tube octal socket NOS/NIB, not what you expect

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-07 12:15:16 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <n-ednQyZOZWn-dvenZ2dnUVZ_tOdnZ2d@adelphia.com>
Source record: 16115
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.antiques.radio+phono

Nope... the bottom view shows all pins installed. I guess they'd wotk
OK???

Mark Oppat wrote:
> Jim wrote:
>
> Of course, just
>
>>because it was made for one purpose doesn't mean that it can't be used for
>>another. Since it has all the contacts, a power tube would work.
>
>
> Well, Jim, these HV TV sockets usually dont have all the contracts! He
> doesnt show the bottom but often there are only 4 socket pins... which is
> why I pitched all mine a while back. worthless for anything but the sets
> they were designed for, which is the scourge of most TV parts...
>
> Mark Oppat
>
>
>

4128. Wanted: 40m ARC-5 transmitter parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-07 12:37:22 UTC
From: k5dh@raytheon.com
Message-ID: <6_t1f.1$fH.0@dfw-service2.ext.ray.com>
Source record: 16117
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

Hi all,

I'm looking for parts to repair a T-22/ARC-5 transmitter that was damaged in shipment. This was a pristine, unused original transmitter that's worth repairing. Here's what I'm looking for:

* I need the roller coil, but only the coil itself, not all of the brackets and the roller contact. This coil is part number 6035, and must come from a 7.0 - 9.1 MHz transmitter (T-22/ARC-5, BC-459, etc).

* I need a top cover with the black wrinkle finish, which can come from any ARC-5 transmitter. It would be nice to have one from another T-22 so that the nameplate on the top would match, but that's not a necessity. I'd like to have the mirror in place over the 1629 tube, but that's also not a necessity.

* I need a front panel that's in excellent condition. I know, they're riveted to the chassis in several places. The rivets can be drilled out and replaced with either new rivets or black anodized #4-40 hardware.

* Calibration crystal somewhere in the 40m ham band. The one that came in my unit is up in the mid 8 MHz range.

I would prefer to buy just the parts I need, but if I have to, I'll buy a complete or incomplete rig if the price is cheap enuff. If you're looking to get rich by selling me ARC-5 parts, don't waste either of our time. I won't pay "eBay price" for this stuff. Someone must have what I'm looking for just taking up space in their basement...

Whatcha got?

73,
Dean K5DH

4129. Re: WTB - Set of Chassis Punches

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-07 16:39:19 UTC
From: KC4IH <nospam@no_server.com>
Message-ID: <xYGdnb0m5pQ2OdveRVn-sQ@adelphia.com>
Source record: 16119
Cross-posted to: alt.ham-radio,alt.ham-radio.hf,alt.ham-radio.marketplace,alt.ham-radio.ssb,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap

Check out Ebay and search for Greenlee. Be sure to get the radio chassis version, not the conduit which don't come in standard hole sizes. I just bought a bought an inch size for relay sockets.
73,
KC4IH

"Colin Gunn" <cgunn@telus.net> wrote in message news:UYk1f.1902$S4.1797@edtnps84...
> Looking for a good set of Chassis Punches for home-brew projects.
> Something
> like the older GreenLee type of punch and die set. 0.5" to 1.5" or in
> between.
>
> Colin, VE7TNT in Victoria, B.C.
>
>

4130. Re: FS: RCA power tube octal socket NOS/NIB, not what you expect

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-07 16:57:42 UTC
From: Mark Oppat <moppat@comcast.NOSPAMnet>
Message-ID: <ob2dnbfs-6IYP9veRVn-qg@comcast.com>
Source record: 16118
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.antiques.radio+phono

sure would, but that is rare to see all the pins there... I wonder if it
was an aftermarket version where you could remove the ones you didnt need???
I worked at a parts distributor in the late 70's, sold a bunch of these, but
dont recall if there were "universal". I know we had a whole rack of
different ones... and, they were pretty dusty from not selling!

Mark Oppat

"K3HVG" <jeepp@adelphia.net> wrote in message
news:n-ednQyZOZWn-dvenZ2dnUVZ_tOdnZ2d@adelphia.com...
> Nope... the bottom view shows all pins installed. I guess they'd wotk
> OK???
>
> Mark Oppat wrote:
> > Jim wrote:
> >
> > Of course, just
> >
> >>because it was made for one purpose doesn't mean that it can't be used
for
> >>another. Since it has all the contacts, a power tube would work.
> >
> >
> > Well, Jim, these HV TV sockets usually dont have all the contracts!
He
> > doesnt show the bottom but often there are only 4 socket pins... which
is
> > why I pitched all mine a while back. worthless for anything but the
sets
> > they were designed for, which is the scourge of most TV parts...
> >
> > Mark Oppat
> >
> >
> >
>
>

4131. Re: Wanted: 40m ARC-5 transmitter parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-07 17:56:18 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <6Fy1f.8183$oc.1075@newsread2.news.pas.earthlink.net>
Source record: 16120
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

Good God, Dean!
Did they run over it with a fork lift???

-=H=- wrote:

> Hi all,
>
> I'm looking for parts to repair a T-22/ARC-5 transmitter
> that was damaged in shipment. This was a pristine, unused
> original transmitter that's worth repairing. Here's what
> I'm looking for:
>
> * I need the roller coil, but only the coil itself, not
> all of the brackets and the roller contact. This coil
> is part number 6035, and must come from a 7.0 - 9.1
> MHz transmitter (T-22/ARC-5, BC-459, etc).
>
> * I need a top cover with the black wrinkle finish, which
> can come from any ARC-5 transmitter. It would be nice
> to have one from another T-22 so that the nameplate on
> the top would match, but that's not a necessity. I'd
> like to have the mirror in place over the 1629 tube,
> but that's also not a necessity.
>
> * I need a front panel that's in excellent condition. I
> know, they're riveted to the chassis in several places.
> The rivets can be drilled out and replaced with either
> new rivets or black anodized #4-40 hardware.
>
> * Calibration crystal somewhere in the 40m ham band. The
> one that came in my unit is up in the mid 8 MHz range.
>
> I would prefer to buy just the parts I need, but if I have
> to, I'll buy a complete or incomplete rig if the price is
> cheap enuff. If you're looking to get rich by selling me
> ARC-5 parts, don't waste either of our time. I won't pay
> "eBay price" for this stuff. Someone must have what I'm
> looking for just taking up space in their basement...
>
> Whatcha got?
>
> 73,
> Dean K5DH
>

4132. Re: Mil Radio Collectors- South

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-07 18:59:40 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <4346C59D.20404@ix.netcom.com>
Source record: 16121

There were five replies to this post.
Not enough interest to justify an effort.
Maybe some day.
Thanks,
David S.

David Stinson wrote:

> I'm sure I'm not the only one who can't go to
> Mil Radio meets in the Northeast and California.
> If someone were to orgainize one in conjunction
> with one of the Dallas, Texas-area hamfests,
> and include a few prizes (best of show, people's choice etc.),
> who would be willing to come and display and/or visit?
> Can we get a hand count?
> Please reply off-list. Thanks.
>
>

4133. Re: Wanted: 40m ARC-5 transmitter parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-07 21:07:55 UTC
From: whru@msn.com
Message-ID: <1128719275.097097.322160@o13g2000cwo.googlegroups.com>
Source record: 16122
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

Hi
how much are you willing to pay for a 6035 coil?
73
Fred

4134. Re: mic wirind diagram for heathkit sb-104

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-07 21:51:54 UTC
From: No One You Know <nooneyouknow34474@yahoo.com>
Message-ID: <1128721914.824914.244730@o13g2000cwo.googlegroups.com>
Source record: 16123

Never says he's a Ham but you are correct. Hams have been dumbed down
so much that only the "on/off" switch makes a difference. New hams
taught to trouble shoot a problem? Ya, right! Ship it back off to
Japan.
NOYK

4135. Re: mic wirind diagram for heathkit sb-104

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-08 01:07:26 UTC
From: jwb <j.beltz@insightbb.com>
Message-ID: <iZE1f.405219$x96.333848@attbi_s72>
Source record: 16124

dont own the radio this was for a friend in australia who doesnt have the
internet.sorry i bothered
"jwb" <j.beltz@insightbb.com> wrote in message
news:1us1f.403789$x96.92466@attbi_s72...
> looking for a mic diagram for a heathkit sb-104
> thanks jack
>

4136. Re: mic wirind diagram for heathkit sb-104

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-08 03:36:10 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <WZadnX0iZpw3o9reRVn-gg@rcn.net>
Source record: 16125

I certainly didn't intend to offend you. If you forward the instructions
I gave you, your friend should be able to figure out the connections.

They are pretty simple.

-Chuck

jwb wrote:
> dont own the radio this was for a friend in australia who doesnt have the
> internet.sorry i bothered
> "jwb" <j.beltz@insightbb.com> wrote in message
> news:1us1f.403789$x96.92466@attbi_s72...
>
>>looking for a mic diagram for a heathkit sb-104
>>thanks jack
>>
>
>
>

4137. Re: FS: RCA power tube octal socket NOS/NIB, not what you expect

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-08 04:59:54 UTC
From: Jim Mueller <wrongname@nospam.com>
Message-ID: <pan.2005.10.08.04.59.46.917429@nospam.com>
Source record: 16126
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.antiques.radio+phono

Why remove the pins you don't need? The only thing on that end of the
tube is the filament and if any of the pins are used as tie points they
better be at filament potential. The voltage is high enough to jump to
any pin that was significantly different. Since that is the case, there
should only be one pin used as a tie point, for the filament voltage
dropping resistor.

--
Jim Mueller wrongname@nospam.com

To get my real email address, replace wrongname with eportiz.
Then replace nospam with sacbeemail.

On Fri, 07 Oct 2005 12:57:42
-0400, Mark Oppat wrote:

> sure would, but that is rare to see all the pins there... I wonder if it
> was an aftermarket version where you could remove the ones you didnt need???
> I worked at a parts distributor in the late 70's, sold a bunch of these, but
> dont recall if there were "universal". I know we had a whole rack of
> different ones... and, they were pretty dusty from not selling!
>
> Mark Oppat
>
>
> "K3HVG" <jeepp@adelphia.net> wrote in message
> news:n-ednQyZOZWn-dvenZ2dnUVZ_tOdnZ2d@adelphia.com...
>> Nope... the bottom view shows all pins installed. I guess they'd wotk
>> OK???
>>
>> Mark Oppat wrote:
>> > Jim wrote:
>> >
>> > Of course, just
>> >
>> >>because it was made for one purpose doesn't mean that it can't be used
> for
>> >>another. Since it has all the contacts, a power tube would work.
>> >
>> >
>> > Well, Jim, these HV TV sockets usually dont have all the contracts!
> He
>> > doesnt show the bottom but often there are only 4 socket pins... which
> is

>> > why I pitched all mine a while back. worthless for anything but the
> sets
>> > they were designed for, which is the scourge of most TV parts...
>> >
>> > Mark Oppat
>> >
>> >
>> >
>>
>>

4138. Re: FS: RCA power tube octal socket NOS/NIB, not what you expect

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-08 13:08:12 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <45mdnXVJ648gWdreRVn-rA@rcn.net>
Source record: 16127
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.antiques.radio+phono

Jim Mueller wrote:
> Why remove the pins you don't need? The only thing on that end of the
> tube is the filament and if any of the pins are used as tie points they
> better be at filament potential. The voltage is high enough to jump to
> any pin that was significantly different. Since that is the case, there
> should only be one pin used as a tie point, for the filament voltage
> dropping resistor.
>

Because the unused socket elements couple electrostatically with the filiment/cathode,
and make excellent collectors of dust, launchers of corona, and generators
of squeal in the audio. Besides, there isn't all that much extra power
available in the HV circuit, you want to squelch as many leakage paths
as possible.

-Chuck

4139. Re: FS: RCA power tube octal socket NOS/NIB, not what you expect

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-08 14:10:48 UTC
From: Al Schapira <a.d.schapira@worldnet.att.net>
Message-ID: <4347D482.1040605@worldnet.att.net>
Source record: 16128
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.antiques.radio+phono

This is all very interesting, but does anyone want it?

BTW, no one mentioned the threads. I assumed they were for a forced air duct fitting. Anyone ever seen a TV like that?

-Al

Chuck Harris wrote:
> Jim Mueller wrote:
>
>> Why remove the pins you don't need? The only thing on that end of the
>> tube is the filament and if any of the pins are used as tie points they
>> better be at filament potential. The voltage is high enough to jump to
>> any pin that was significantly different. Since that is the case, there
>> should only be one pin used as a tie point, for the filament voltage
>> dropping resistor.
>>
>
> Because the unused socket elements couple electrostatically with the
> filiment/cathode,
> and make excellent collectors of dust, launchers of corona, and generators
> of squeal in the audio. Besides, there isn't all that much extra power
> available in the HV circuit, you want to squelch as many leakage paths
> as possible.
>
> -Chuck

4140. Re: FS: RCA power tube octal socket NOS/NIB, not what you expect

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-08 15:14:16 UTC
From: Jerry McCarty <microtv@umich.edu>
Message-ID: <VnR1f.544$yb2.244@news.itd.umich.edu>
Source record: 16129
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.swap

On 8-Oct-2005, Al Schapira <a.d.schapira@worldnet.att.net> wrote:

> BTW, no one mentioned the threads. I assumed they were for a forced air
> duct fitting. Anyone ever seen a TV like that?

Nothing so glamorous as that. The threads were on there to hold a dust cap
in place.

4141. FA Hallicrafters SX-117 Beauty!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-08 15:38:31 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <y8-dnT2rK-OJddreRVn-oA@comcast.com>
Source record: 16130
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

See pics here....
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5817296833&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

4142. FA RME 6900 receiver **near MINT!!**

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-08 15:40:02 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <HKidnRo7yZjyddrenZ2dnUVZ_s-dnZ2d@comcast.com>
Source record: 16131
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

See pics here....
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5817300058&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

4143. Re: FA Hallicrafters SX-117 Beauty!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-08 16:13:40 UTC
From: David <rickets@knac.com>
Message-ID: <41sfk1p4sukco8dcjdjmip1u0rcu97d6ak@4ax.com>
Source record: 16132
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

On Sat, 8 Oct 2005 11:38:31 -0400, "Dave Edwards" <kd2e@comcast.net>
wrote:

>
>See pics here....
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5817296833&rd=1&sspagename=STRK%3AMESE
%3AIT&rd=1
>
>
Limited Coverage

4144. Re: FA RME 6900 receiver **near MINT!!**

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-08 16:16:07 UTC
From: David <rickets@knac.com>
Message-ID: <n5sfk11352n23hapn49f6eqpnbiktriocb@4ax.com>
Source record: 16133
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

On Sat, 8 Oct 2005 11:40:02 -0400, "Dave Edwards" <kd2e@comcast.net>
wrote:

>
>See pics here....
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5817300058&rd=1&sspagename=STRK%3AMESE
%3AIT&rd=1
>
>
Again, Amateur Bands only.

4145. Re: FA Hallicrafters SX-117 Beauty!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-08 16:19:22 UTC
From: sdaniel13@nyc.rr.com
Message-ID: <1128788362.584593.21890@z14g2000cwz.googlegroups.com>
Source record: 16134
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

Dave Edwards wrote:
> See pics here....
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5817296833&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

Photographed against a red background.

4146. Re: FA RME 6900 receiver **near MINT!!**

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-08 16:20:11 UTC
From: sdaniel13@nyc.rr.com
Message-ID: <1128788410.969523.300570@g43g2000cwa.googlegroups.com>
Source record: 16135
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

Again, photographed against a red background.

4147. Re: FA RME 6900 receiver **near MINT!!**

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-08 16:20:11 UTC
From: Old Guy <oldguy@hotmail.com>
Message-ID: <1128788412.d39eadb19e687017f6a93b9ccc39403a@meganetnews2>
Source record: 16136
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

"David" <rickets@knac.com> wrote in message
news:n5sfk11352n23hapn49f6eqpnbiktriocb@4ax.com...
> On Sat, 8 Oct 2005 11:40:02 -0400, "Dave Edwards" <kd2e@comcast.net>
> wrote:
>
>>
>>See pics here....
>>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5817300058&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1
>>
>>
> Again, Amateur Bands only.

So post your diatribe to the group that gives a damn about your comments.
Rec.radio.amateur....
is just fine for this.

>

4148. Re: FA Hallicrafters SX-117 Beauty!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-08 16:21:35 UTC
From: Old Guy <oldguy@hotmail.com>
Message-ID: <1128788496.119c09fba66433adaff7a17c21f7e8e2@meganetnews2>
Source record: 16137
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

"David" <rickets@knac.com> wrote in message
news:41sfk1p4sukco8dcjdjmip1u0rcu97d6ak@4ax.com...
> On Sat, 8 Oct 2005 11:38:31 -0400, "Dave Edwards" <kd2e@comcast.net>
> wrote:
>
>>
>>See pics here....
>>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5817296833&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1
>>
>>
> Limited Coverage

So when did Amateur Bands become NON-shortwave? Did I miss something? My
R5000
doesn't receive 38 MHz or 49 MHz - does that make it limited too?

>

4149. Re: FA RME 6900 receiver **near MINT!!**

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-08 16:51:23 UTC
From: Lawrence Statton N1GAK/XE2 <lawrence@hummer.not-here.net>
Message-ID: <x78xx4ymt0.fsf@hummer.i-did-not-set--mail-host-address--so-shoot-me>
Source record: 16138
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

sdaniel13@nyc.rr.com writes:
> Again, photographed against a red background.

Okay, I can understand how the amateur-only-coverage is *barely*
germane (since the ads are crossposted into a pair of non-ham groups),
but what *possible* consideration should the color of the poster's
backdrop be? Is it a trademark of a reputed lid, or are you just
being sarcastic?

-- --
Lawrence Statton - lawrenabae@abaluon.abaom s/aba/c/g
Computer software consists of only two components: ones and
zeros, in roughly equal proportions. All that is required is to
sort them into the correct order.

4150. Re: FA Hallicrafters SX-117 Beauty!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-08 17:30:17 UTC
From: David <rickets@knac.com>
Message-ID: <hg0gk1dgkk67f6c0qqdundh5u5009et9lp@4ax.com>
Source record: 16139
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

On Sat, 8 Oct 2005 09:21:35 -0700, "Old Guy" <oldguy@hotmail.com>
wrote:

>
>
>"David" <rickets@knac.com> wrote in message
>news:41sfk1p4sukco8dcjdjmip1u0rcu97d6ak@4ax.com...
>> On Sat, 8 Oct 2005 11:38:31 -0400, "Dave Edwards" <kd2e@comcast.net>
>> wrote:
>>
>>>
>>>See pics here....
>>>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5817296833&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1
>>>
>>>
>> Limited Coverage
>
>So when did Amateur Bands become NON-shortwave? Did I miss something? My
>R5000
>doesn't receive 38 MHz or 49 MHz - does that make it limited too?
>
>>
>
>
As opposed to General Coverage, Dick.

4151. Re: FA RME 6900 receiver **near MINT!!**

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-08 17:33:00 UTC
From: David <rickets@knac.com>
Message-ID: <hk0gk1h65af2evl9m9jplo3rppddrd1mu4@4ax.com>
Source record: 16140
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

On Sat, 8 Oct 2005 09:20:11 -0700, "Old Guy" <oldguy@hotmail.com>
wrote:

>
>
>"David" <rickets@knac.com> wrote in message
>news:n5sfk11352n23hapn49f6eqpnbiktriocb@4ax.com...
>> On Sat, 8 Oct 2005 11:40:02 -0400, "Dave Edwards" <kd2e@comcast.net>
>> wrote:
>>
>>>
>>>See pics here....
>>>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5817300058&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1
>>>
>>>
>> Again, Amateur Bands only.
>
>So post your diatribe to the group that gives a damn about your comments.
>Rec.radio.amateur....
>is just fine for this.

Is that a commercial usenet group? I didn't realize there was such a
thing.

I have some nice old books...

4152. Re: FA Hallicrafters SX-117 Beauty!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-08 17:39:33 UTC
From: Peter Voelpel <df3kv@t-online.de>
Message-ID: <di908aebq05$1@news.t-online.com>
Source record: 16141
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

David wrote:
> On Sat, 8 Oct 2005 11:38:31 -0400, "Dave Edwards" <kd2e@comcast.net>
> wrote:
>
> >
> > See pics here....
> >
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5817296833&rd=1&sspagenam
e=STRK%3AMESE%3AIT&rd=1
> >
> >
> Limited Coverage

better to hear something on the bands without intermodulation then
to have a scanner

4153. Re: FA Hallicrafters SX-117 Beauty!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-08 17:51:26 UTC
From: Peter Voelpel <df3kv@t-online.de>
Message-ID: <di90ujfvg05$1@news.t-online.com>
Source record: 16142
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

sdaniel13@nyc.rr.com wrote:
> Dave Edwards wrote:
> > See pics here....
> >
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5817296833&rd=1&sspagenam
e=STRK%3AMESE%3AIT&rd=1
>
> Photographed against a red background.

true,
you may keep your drivers license ;-)

4154. FA: MILLER AT-2500 2.5 KW AUTO TUNER, SENSOR & MANUAL $650 shipped.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-08 18:34:19 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <8JWdndIfZJOojNXeRVn-uQ@comcast.com>
Source record: 16143

$650 shipped.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5817337342&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

4155. Re: FA RME 6900 receiver **near MINT!!**

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-08 18:58:02 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <%EU1f.2798$3n2.2319@fe02.lga>
Source record: 16044
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

"Lawrence Statton N1GAK/XE2" <lawrence@hummer.not-here.net> wrote in message
news:x78xx4ymt0.fsf@hummer.i-did-not-set--mail-host-address--so-shoot-me...
> sdaniel13@nyc.rr.com writes:
>> Again, photographed against a red background.
>
> Okay, I can understand how the amateur-only-coverage is *barely*
> germane (since the ads are crossposted into a pair of non-ham groups),
> but what *possible* consideration should the color of the poster's
> backdrop be? Is it a trademark of a reputed lid, or are you just
> being sarcastic?
>

That's got me scratching my head too? Maybe it has to do with making the
merchandise look better like Red furnishings and wallpaper in a sleazy
bordello ;)

B.H.

4156. FA: R-392, T-195, GRC-9, GRC-106 etc. Audio and Key Cable

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-08 20:00:36 UTC
From: nanu <nanu36@yahoo.com>
Message-ID: <7b9gk19t5un8bbos155mr3dilf4eosqtve@4ax.com>
Source record: 16045

Hello All:

There is a military U-77 connector and cable assembly which is
useful for getting audio in/out or telegraph key connections into many
of the military radio sets. It is available on eBay right now. In case
anyone is interested it is item # 5816014755.

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5816014755&rd=1&sspagename=STRK%3AMESE%
3AIT&rd=1

For those with older military equipment this is a useful item.
It is priced at $3.99. Thanks.

Nanu

4157. ARRL Handbooks FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-08 21:44:46 UTC
From: w4idx@earthlink.net
Message-ID: <43483d55.3177658@news.east.earthlink.net>
Source record: 16046
Cross-posted to: triangle.radio,rec.radio.amateur.boatanchors,rec.ham-radio.swap,rec.radio.swap,alt.ham-radio.marketplace

Selling my personal collection of ARRL Radio Handbooks. These are all
in excellent condition. Some of the best you will find. All prices
plus shipping.

1934 Excellent condition. Hardbound. Price $40

1937 Excellent condition. Top and bottom of binding taped, but not
torn. Don't know why it was taped. It looks almost mint otherwise.
Price $35

1939 Poor condition. Missing covers but otherwise complete.
Several handwritten schematics inside (on seperate paper) Binding is
tight and all pages included. Price $10

1942 Special Defense Edition in Mint condition. Price $35

1942 Standard ARRL Handbook somewhat rare. in excellent condition.
Price $35

1944 Excellent condition. Small 1" tear in top cover otherwise in
near mint condition. Price $30

1944 Excellent condition. Price $30.

1945 Very Good Condition. Cover torn away at top but still
attached. Slightly worn spine. Price $20.

1949 Very Good Condition. Price $20

1950 Very Good Condition. Price $20

1951 Excellent condition. Price $20

1952 Good Condition. Spine Taped and owners name stamped in top
right corner. Complete and tight binding. Price $20

1953 Excellent condition. Price $20

1955 Excellent condition. Price $20

1956 Excellent condition. Price $20

1957 Excellent condition. Near Mint. Price $20

1959 Excellent condition. Price $20

1961 Mint. Price $20

ALL PRICES PLUS SHIPPING FROM 27587.

WILL SELL THE ENTIRE LOT FOR $400 PLUS SHIPPING

Will consider ALL offers. Might consider a trade of HF rig.

Thanks,

David,
W4IDX

4158. Collins Collectors Magazines FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-08 21:48:48 UTC
From: w4idx@earthlink.net
Message-ID: <43483e23.3383738@news.east.earthlink.net>
Source record: 16047
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.swap

All prices plus shipping.

"Collins The First 50 Years" Mint condition with letter to employee
included. Price $40

Collins Collectors Monthly Magazines
Complete set First year 1991, second year 1992

Collins Collectors Quarterly Magazine July 91, November 91, Spring 92,
Summer 92, Winter 92, Fall 92, Winter 94.
All in very nice condition.

Price for complete set of Collins Magazines $100 shipped Lower 48

73's

David Robbins
w4idx@earthlink.net
.

4159. Re: FA RME 6900 receiver **near MINT!!**

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-08 22:22:53 UTC
From: "John S." <hjsjms@cs.com>
Message-ID: <1128810173.112702.222290@o13g2000cwo.googlegroups.com>
Source record: 16048
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

Old Guy wrote:
> "David" <rickets@knac.com> wrote in message
> news:n5sfk11352n23hapn49f6eqpnbiktriocb@4ax.com...
> > On Sat, 8 Oct 2005 11:40:02 -0400, "Dave Edwards" <kd2e@comcast.net>
> > wrote:
> >
> >>
> >> >>See pics here....
> >> >>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5817300058&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1
> >>
> >> > Again, Amateur Bands only.
>
> So post your diatribe to the group that gives a damn about your comments.
> Rec.radio.amateur....
> is just fine for this.
>
> >

Uhhh where's the diatribe.

I only read an observation that it only had ham bands. A serious
limitation....

4160. Re: FA RME 6900 receiver **near MINT!!**

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-08 22:26:59 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <8Pmdnb2h1fgr2tXenZ2dnUVZ_smdnZ2d@comcast.com>
Source record: 16049
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

Is there a color you would more prefer?
I can delete the add and run it again with a different color background if
it
would be more to your liking!

...Dave

<sdaniel13@nyc.rr.com> wrote in message
news:1128788410.969523.300570@g43g2000cwa.googlegroups.com...
> Again, photographed against a red background.
>

4161. Re: FA RME 6900 receiver **near MINT!!**

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-08 22:31:36 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <cNX1f.4962$dO5.1173@fe07.lga>
Source record: 16050
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

"Dave Edwards" <kd2e@comcast.net> wrote in message
news:8Pmdnb2h1fgr2tXenZ2dnUVZ_smdnZ2d@comcast.com...
> Is there a color you would more prefer?
> I can delete the add and run it again with a different color background if
> it
> would be more to your liking!

Hi Dave. Do you have anything in a lavender? LOL! :)

--
73 and good DX. B.H.
Brian's Radio Universe
http://webpages.charter.net/brianhill/500.htm

4162. Re: FA RME 6900 receiver **near MINT!!**

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-08 22:35:25 UTC
From: dxAce <dxAce@milestones.com>
Message-ID: <434849AC.9E00C9B7@milestones.com>
Source record: 16051
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

Dave Edwards wrote:

> Is there a color you would more prefer?
> I can delete the add and run it again with a different color background if
> it
> would be more to your liking!

It's just that that colour background, red, has come to be associated with a seller of some dubious nature: radiomart.

dxAce
Michigan
USA

4163. FS: Heathkit TX-1 Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-08 22:48:06 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <gu2dnTNeMuew0dXeRVn-iQ@gwi.net>
Source record: 16052

I have a bunch of parts for the TX-1 Heathkit, Apache transmitter. What mite
you need?

--
Regards,
Gary...WZ1M

4164. FS: SX-42 Hallicrafters Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-08 22:50:18 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <ZOedncnta64s0dXeRVn-rg@gwi.net>
Source record: 16053

I have a bunch of parts and knobs for the SX-42 Hallicrafters. Audio, power tranny, the real hard to find bandspread lock knob, internal parts and switches. What mite you need.

--
Regards,
Gary...WZ1M

4165. FS: SX-42 Hallicrafters recap kit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-08 22:52:44 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <NKSdnUzsKJvY0NXenZ2dnUVZ_sidnZ2d@gwi.net>
Source record: 16054

I have a complete restuffed capacitor kit for the SX-42 Hallicrafters. These are the original paper/wax capacitors that are restuffed with polyester films. 38 total capacitors.
$63.54 plus shipping.

--
Regards,
Gary...WZ1M

4166. Re: FA RME 6900 receiver **near MINT!!**

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-08 23:01:29 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <pvqdnY7bjbtR0tXeRVn-tQ@comcast.com>
Source record: 16055
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

```
Point taken!
Thanks for the heads up!
No more red.
...Dave
"dxAce" <dxAce@milestones.com> wrote in message
news:434849AC.9E00C9B7@milestones.com...
>
>
> Dave Edwards wrote:
>
>> Is there a color you would more prefer?
>> I can delete the add and run it again with a different color background
>> if
>> it
>> would be more to your liking!
>
> It's just that that colour background, red, has come to be associated with
> a
> seller of some dubious nature: radiomart.
>
> dxAce
> Michigan
> USA
>
>
```

4167. Re: FA Hallicrafters SX-117 Beauty!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-09 00:45:41 UTC
From: Travis <Travis86@aol.com>
Message-ID: <6O-dnZ7yEcz489XenZ2dnUVZ_tKdnZ2d@comcast.com>
Source record: 16056
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

Beauty is right!

I might be tempted if I didn't all ready have "too" many radios.

"Dave Edwards" <kd2e@comcast.net> wrote in message
news:y8-dnT2rK-OJddreRVn-oA@comcast.com...
> See pics here....
>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5817296833&rd=1&sspagename=STRK%3AMESE%
3AIT&rd=1
>
>

4168. Re: WTB - Set of Chassis Punches

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-09 01:22:10 UTC
From: Mike Silva <snarflemike@yahoo.com>
Message-ID: <1128820930.094817.229410@o13g2000cwo.googlegroups.com>
Source record: 16057
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Colin Gunn wrote:
> Looking for a good set of Chassis Punches for home-brew projects. Something
> like the older GreenLee type of punch and die set. 0.5" to 1.5" or in
> between.

Mouser has non-Greenlee punches much cheaper than the Greenlees. I've
got some and they're fine. There might be a difference in a heavy-use
setting, but probably not for typical homebrewing.

http://www.mouser.com/catalog/623/1539.pdf

73,
Mike, KK6GM

4169. 2 pin mic plugs and connectors

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-09 12:50:43 UTC
From: Ron in Radio Heaven <kc4yoy@spam.carolina.rr.com>
Message-ID: <Dm82f.93017$Jp.3331416@twister.southeast.rr.com>
Source record: 16058

For all you BA transmitter guys, here's a link to a page with info about the hard to find 2 pin microphone plugs and panel mount connectors.
http://radioheaven.homestead.com/2pinmicplug.html

Please email me directly if you're interested.

73, Ron
kc4yoy (AT) carolina.rr.com

4170. WTB: Hickok tube tester *Lid* for 6000/600 series

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-09 19:24:14 UTC
From: David Austerman <daveaust@pol.net>
Message-ID: <bfe0580e2b47de023d2917a9ac55953f.32924@mygate.mailgate.org>
Source record: 16059
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono,rec.radio.swap

Hi, Need any lid for a Hickok 6000/600 series tester- all use same size lid. Any condition is OK. If you have a junker tester of this series that you want to sell the whole thing, I will buy the whole thing. Thanks,dave austerman

--
Posted via Mailgate.ORG Server - http://www.Mailgate.ORG

4171. Re: FA Hallicrafters SX-117 Beauty!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-09 19:30:04 UTC
From: D Peter Maus <DPeterMaus@worldnet.att.net>
Message-ID: <0de2f.125181$qY1.52393@bgtnsc04-news.ops.worldnet.att.net>
Source record: 16060
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

Travis wrote:
> Beauty is right!
>
> I might be tempted if I didn't all ready have "too" many radios.

There is no such thing as too many radios.

>
>
> "Dave Edwards" <kd2e@comcast.net> wrote in message
> news:y8-dnT2rK-OJddreRVn-oA@comcast.com...
>> See pics here....
>>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5817296833&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1
>>
>
>

4172. Help with MFJ Antenna Analyzr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-09 19:40:20 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <43497225$0$24633$4fafbaef@reader3.news.tin.it>
Source record: 16061

This post may be a bit OT, but I believe this is the forum where I can get some useful information.

I have an MFJ-259B antenna analyzer which works fine. I also have an MFJ-269 (the one also working on UHF) which instead gives me odd results on the HF bands.

I then sent the 269 back to MFJ for warranty repair, and when it came back it had exactly the same problem, despite I gave them a very detailed explanation of the problem.

In summary the problem is the following:

- loading the MFJ-269 with 50 ohm all is OK (it gives R=50, X=0)
- loading it with a different value, say a small 200 ohm carbon resistor with very short leads, it gives R=200, X=0 at around 10 MHz but, LOWERING the frequency (e.g. down to 3.5 MHz), it progressively shows an higher and higher X value. This result is clearly wrong as a resistor having 0 reactance at 10 MHz cannot show reactance at 3.5 MHz. This is confirmed by the the fact the MFJ-259 loaded with the same resistor shows X=0 at 3.5 MHz! So, no question about that!

Interesting to note that the MFJ-269 Product Review on QST magazine (May 2005 issue, Table 3) shows EXACTLY the same problem! A 269 design problem which does not exist in the 259?

Reading the MFJ-269 factory calibration procedure (I have a copy of it), they instruct the operator to adjust the instrument at 10 MHz. And at 10 MHz it works fine!

Has anyone carried out a similar test?

Thanks & 73

Tony I0JX (also K0JX when in the US)

4173. Re: FA Hallicrafters SX-117 Beauty!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-09 19:55:08 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <IYOdnah_z_8C6NTenZ2dnUVZ_s2dnZ2d@comcast.com>
Source record: 16062
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

Hey...is that right??? My wife told me otherwise!!!!
...Dave
"D Peter Maus" <DPeterMaus@worldnet.att.net> wrote in message
news:0de2f.125181$qY1.52393@bgtnsc04-news.ops.worldnet.att.net...
> Travis wrote:
>> Beauty is right!
>>
>> I might be tempted if I didn't all ready have "too" many radios.
>
>
>
>
>
> There is no such thing as too many radios.
>
>
>
>>
>>
>> "Dave Edwards" <kd2e@comcast.net> wrote in message
>> news:y8-dnT2rK-OJddreRVn-oA@comcast.com...
>>> See pics here....
>>>
>> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5817296833&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1
>>>
>>

4174. Re: FA Hallicrafters SX-117 Beauty!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-09 20:12:44 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <434979bd$0$24636$4fafbaef@reader3.news.tin.it>
Source record: 16063

> >> I might be tempted if I didn't all ready have "too" many radios.

I would be for sure if shipping cost to Europe would not be crazy!

Tony I0JX

4175. Re: FA Hallicrafters SX-117 Beauty!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-09 23:27:36 UTC
From: D Peter Maus <DPeterMaus@worldnet.att.net>
Message-ID: <IHh2f.402006$5N3.323148@bgtnsc05-news.ops.worldnet.att.net>
Source record: 16064
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

Dave Edwards wrote:
> Hey...is that right??? My wife told me otherwise!!!!

> ...Dave

I've never understood how one spouse can TELL another how he/she may
or may not operate his/her hobbies. It would seem to me that if it's
really a partnership....well, you get the drift.

Maybe it's time to take the Howard Hughes approach:

"Women? It's cheaper to buy an airline."

And then buy the radios you want.

> "D Peter Maus" <DPeterMaus@worldnet.att.net> wrote in message
> news:0de2f.125181$qY1.52393@bgtnsc04-news.ops.worldnet.att.net...
>> Travis wrote:
>>> Beauty is right!
>>>
>>> I might be tempted if I didn't all ready have "too" many radios.
>>
>>
>>
>>
>> There is no such thing as too many radios.
>>
>>
>>
>>>
>>> "Dave Edwards" <kd2e@comcast.net> wrote in message
>>> news:y8-dnT2rK-OJddreRVn-oA@comcast.com...
>>>> See pics here....
>>>>
>>> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5817296833&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1
>

4176. Re: FA Hallicrafters SX-117 Beauty!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-10 01:36:07 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <hZudncvr9YsRWNTeRVn-jw@comcast.com>
Source record: 16065
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

Well, I would agree. But there is a difference between a spouse TELLING you what you can or can't purchase and a spouse 'suggesting' (correctly I might add) that perhaps 6 or 7 Drake 2B's is enough! hi hi

"D Peter Maus" <DPeterMaus@worldnet.att.net> wrote in message news:IHh2f.402006$5N3.323148@bgtnsc05-news.ops.worldnet.att.net...
> Dave Edwards wrote:
>> Hey...is that right??? My wife told me otherwise!!!!
>
>> ...Dave
>
>
>
>
> I've never understood how one spouse can TELL another how he/she may or
> may not operate his/her hobbies. It would seem to me that if it's really a
> partnership....well, you get the drift.
>
> Maybe it's time to take the Howard Hughes approach:
>
>
> "Women? It's cheaper to buy an airline."
>
>
>
> And then buy the radios you want.
>
>
>
>
>
>
>
>
>> "D Peter Maus" <DPeterMaus@worldnet.att.net> wrote in message
>> news:0de2f.125181$qY1.52393@bgtnsc04-news.ops.worldnet.att.net...
>>> Travis wrote:
>>>> Beauty is right!
>>>>
>>>> I might be tempted if I didn't all ready have "too" many radios.
>>>
>>>
>>>
>>>

>>> There is no such thing as too many radios.
>>>
>>>
>>>
>>>>
>>>> "Dave Edwards" <kd2e@comcast.net> wrote in message
>>>> news:y8-dnT2rK-OJddreRVn-oA@comcast.com...
>>>>> See pics here....
>>>>>
>>>> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5817296833&rd=1&sspagename=STRK%3A
MESE%3AIT&rd=1
>>

4177. Wanted: Knight T-150A knobs and manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-10 16:04:34 UTC
From: k5dh@raytheon.com
Message-ID: <miw2f.2$wT.1@dfw-service2.ext.ray.com>
Source record: 16066
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

In an uncontrollable fit of nostalgia, I just bought a Knight T-150A transmitter off eBay. We had one at the club station when I was in college, and I liked it.

I need a set of Plate and Load knobs (the ones with the brushed aluminum centers). Let me know the condition and price, including the cheapest possible postage.

I also need the manual and schematic. I know there are many dealers on the internet who sell manuals. So far, the cheapest one I've found is $20 plus postage. I'm hoping that one of my fellow hams will have one and be willing to copy or scan it for me. I share my manuals FOR FREE (including postage and copying costs!) when I have one that some fellow ham needs. They say, "What goes around, comes around." Let's see if that's true.

73,
Dean K5DH (contact info good on QRZ.com)

4178. Re: Wanted: Knight T-150A knobs and manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-10 16:26:00 UTC
From: Bill <exray@coqui.net>
Message-ID: <d3a02$434a9619$4232bd28$16568@COQUI.NET>
Source record: 16067
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

-=H=- wrote:

>
> I also need the manual and schematic. I know there are
> many dealers on the internet who sell manuals. So far,
> the cheapest one I've found is $20 plus postage. I'm
> hoping that one of my fellow hams will have one and be
> willing to copy or scan it for me. I share my manuals
> FOR FREE (including postage and copying costs!) when I
> have one that some fellow ham needs. They say, "What
> goes around, comes around." Let's see if that's true.
>
> 73,
> Dean K5DH (contact info good on QRZ.com)

BAMA has one for free.
http://bama.sbc.edu/knight.htm

-Bill

4179. Re: FA Hallicrafters SX-117 Beauty!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-10 17:36:12 UTC
From: D Peter Maus <DPeterMaus@worldnet.att.net>
Message-ID: <gEx2f.128034$qY1.76271@bgtnsc04-news.ops.worldnet.att.net>
Source record: 16069
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

Cmd Buzz Corey wrote:
> D Peter Maus wrote:
>
>>
>> I've never understood how one spouse can TELL another how he/she
>> may or may not operate his/her hobbies. It would seem to me that if
>> it's really a partnership....well, you get the drift.
>>
>> Maybe it's time to take the Howard Hughes approach:
>>
>>
>> "Women? It's cheaper to buy an airline."
>>
>>
>>
>> And then buy the radios you want.
>>
>
> So you feel one should be able to fill the house, which one shares with
> a spouse (partnership as you stated), with radios or anything else
> related to one's hobby, and the spouse should have no say. You must not
> be married and if not I see why.

You might wish to read more closely.

4180. Re: FA Hallicrafters SX-117 Beauty!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-10 18:27:51 UTC
From: Cmd Buzz Corey <me@that.moc>
Message-ID: <FaOdnfygiOQ_PtfeRVn-pQ@gbronline.com>
Source record: 16068
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

D Peter Maus wrote:

> I've never understood how one spouse can TELL another how he/she may
> or may not operate his/her hobbies. It would seem to me that if it's
> really a partnership....well, you get the drift.
>
> Maybe it's time to take the Howard Hughes approach:
>
>
> "Women? It's cheaper to buy an airline."
>
>
>
> And then buy the radios you want.
>

So you feel one should be able to fill the house, which one shares with a spouse (partnership as you stated), with radios or anything else related to one's hobby, and the spouse should have no say. You must not be married and if not I see why.

4181. Re: Wanted: Knight T-150A knobs and manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-10 22:00:03 UTC
From: k5dh@raytheon.com
Message-ID: <DvB2f.4$wT.3@dfw-service2.ext.ray.com>
Source record: 16070
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Wrong version. They only have the T-150. Mine's an "A".

Dean

In article <d3a02$434a9619$4232bd28$16568@COQUI.NET>, exray@coqui.net says...
>
>-=H=- wrote:
>>
>> I also need the manual and schematic. I know there are
>> many dealers on the internet who sell manuals. So far,
>> the cheapest one I've found is $20 plus postage. I'm
>> hoping that one of my fellow hams will have one and be
>> willing to copy or scan it for me. I share my manuals
>> FOR FREE (including postage and copying costs!) when I
>> have one that some fellow ham needs. They say, "What
>> goes around, comes around." Let's see if that's true.
>>
>> 73,
>> Dean K5DH (contact info good on QRZ.com)
>
>BAMA has one for free.
>http://bama.sbc.edu/knight.htm
>
>-Bill

4182. WTB- EFJ Ranger or Ranger II

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-10 22:41:19 UTC
From: Rick <w7rtrick@firstinter.net>
Message-ID: <11klrgerv4jon5e@corp.supernews.com>
Source record: 16071

I'm looking for an EF Johnson Ranger or Ranger II in good
working condition. No Vikings please; just Rangers.

Thanks,
Rick T.
W7RT
Glendale, AZ

4183. FS: Hallicrafters Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-11 00:17:17 UTC
From: al goss <renal@frontiernet.net>
Message-ID: <hwD2f.1338$647.0@news01.roc.ny>
Source record: 16072

R42

Says: COMM HI-FI with switch at top left to select choice wanted.
Also says Bass Reflex at bottom left.

Very nice condx used with SX-62 ? I forget.

Accept fair offer + ship cost.
If you know it-- is a BIG guy size !
Can do digi pix, I wouldn't buy sight un-seen either.

AL G. Rochester,NY

4184. Re: Hallicrafters Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-11 01:32:41 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <itWdnfn8rsBQi9beRVn-rA@giganews.com>
Source record: 16073

> used with SX-62 ? I forget.

The R-42 is designed for use with the SX-42, but will work with some other Hallicrafters receivers.

Phil Nelson

4185. Yaesu ft-101zd won't transmit

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-11 04:38:42 UTC
From: emrlaw@att.net
Message-ID: <1129005522.683656.55070@z14g2000cwz.googlegroups.com>
Source record: 16074

Can anyone help me? I have a Yaesu FT-101zd. It receives fine, but it won't transmit. I set the mode knob to "tune" and set the VOX Gain to MOX. The IC meter reads 50ma. Then when I go to increase the Drive, nothing happens. Any advice? Thanks in advance! Ethan

4186. Re: FA Hallicrafters SX-117 Beauty!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-11 04:55:06 UTC
From: Dave Heil <k8mn@earthlink.net>
Message-ID: <KAH2f.9452$oc.7739@newsread2.news.pas.earthlink.net>
Source record: 16075

D Peter Maus wrote:

> I've never understood how one spouse can TELL another how he/she may
> or may not operate his/her hobbies. It would seem to me that if it's
> really a partnership....well, you get the drift.

I can understand it. One spouse (the one with the old radios) begins to allow them to overflow the hamshack and letting them accumulate in the living areas of the house. He might spend money needed for household necessities or on money the other spouse had earmarked for her hobbies or interests. In short, the one spouse (the one with the boatanchors) begins wandering back and forth across that line which separates hobby from mental illness. ;-)

Dave K8MN

4187. FA: JENNINGS FixVac Caps 250,2000pf + mo

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-11 18:59:27 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <jYT2f.412953$5N3.99722@bgtnsc05-news.ops.worldnet.att.net>
Source record: 16076
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Jennings 250 pf & 2000 pf fixed vacuum capacitors + more 'stuff' too: see
at :

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

Tnx and check back often, heytubeguy

4188. WTB: Heathkit DX-60 And HW-16

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-11 19:12:23 UTC
From: ritchi50@optonline.net
Message-ID: <ek3ok1h56paqpf82a3bpba53dk35bt75bn@4ax.com>
Source record: 16077

WTB: Heathkit DX-60 And HW-16
Looking for Heathkit HW-16 and Heathkit HW-16
Please respond with condition and price.
ritchi50@optonline.net

4189. Re: FS: Hallicrafters Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-11 21:19:26 UTC
From: nc183d@aol.com
Message-ID: <1129065566.289057.229910@z14g2000cwz.googlegroups.com>
Source record: 16078

can you send a photo to:nc183d@aol.com?
rgds,
Mark S.

4190. FS: Heathkit TX-1 Apache parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-11 22:19:52 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <qpWdnW85DP1gpNHeRVn-rA@gwi.net>
Source record: 16079

I have a bunch of parts for the TX-1 transmitter. Knobs, transformers,
switches, just about anything from this unit.
What mite you need?

--
Regards,
Gary...

4191. FS: S-38E Hallicrafters Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-11 22:20:25 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <wvOdneaNFLyDp9HeRVn-ug@gwi.net>
Source record: 16080

Subject says it all, what mite you need?

--
Regards,
Gary...WZ1M

4192. FS: SX-42 Hallicrafters Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-11 22:21:03 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <xNKdneDy6bXZp9HenZ2dnUVZ_sqdnZ2d@gwi.net>
Source record: 16081

Subject says it all, what mite you need?

--
Regards,
Gary...WZ1M

4193. FS: NC-43 National Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-11 22:21:33 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <re2dnWRG7Jb_p9HeRVn-rg@gwi.net>
Source record: 16082

Subject says it all, what mite you need?

--
Regards,
Gary...WZ1M

4194. Re: ss_dum_s@yahoo.com-- any contacts??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-11 22:28:32 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <k0X2f.2265$Uj2.275@trndny03>
Source record: 16083
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I have, He says he in Europe.......no history of discussion about radio, nothing, has a yahoo address

Sound like a scammer to me

From: email contact [mailto:ss_dum_s@yahoo.com]
Sent: Tuesday, October 11, 2005 9:33 AM
To: joe (address hidden)
Subject: TS140s or 430s ACC male DIN plug

i saw your "wanted ad" on the internet and i wanted to know if you are still intrested any more...?if so don't hesitate to contact me ....i have one for sell and i will be more than glad to sell it for a fair price...i am from europe so...the shipp in europe will be paid by me and the shipp to america,australia,...will be for extra charge...thank's in advance

4195. FS: Hammarlund HQ-160 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-12 00:56:37 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <v5-dnYm8vufQwtHenZ2dnUVZ_sqdnZ2d@giganews.com>
Source record: 16084

For sale, Hammarlund HQ-160 general coverage receiver. $300 plus shipping.

This is a complete, all-original, unmolested (no mods) receiver. Double conversion, 13 tubes, with slot filter, variable selectivity, flywheel tuning, calibrator at 100 khz, antenna trimmer, and more. This one receives on all bands and all functions are operational, as best I can tell.

You can see a photo at:

http://antiqueradio.org/art/temp/HammarlundHQ-160.jpg

More photos and some additional details at:

http://antiqueradio.org/hamm02.htm

(Note that the S-200 speaker is NOT included. I am selling the receiver only.)

I have had this receiver for about 10 years. No restoration was done because none was needed.

This set weighs about 40 pounds on my bathroom scale. I estimate the packed weight at 42-45 pounds, depending on what sort of box I find, amount of packing material, etc.

My zipcode is 98072 if you want to go to usps.com and get a shipping guesstimate.

To ask me a question, kindly go to http://antiqueradio.org/contact.htm and click the email link.

Regards,

Phil Nelson
Phil's Old Radios
http://antiqueradio.org/index.html

4196. A good Clough-Brengle day

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-12 01:21:45 UTC
From: Ron in Radio Heaven <kc4yoy@spam.carolina.rr.com>
Message-ID: <JyZ2f.1929$OM.114980@twister.southeast.rr.com>
Source record: 16085

Hi Gang, it's been a good Clough-Brengle day here at Radio Heaven.
Just after lunch FedEX delivered a large package containing
a Clough-Brengle model 87 transmitter. This is the one shown
on my Clough-Brengle transmitters web page,
http://radioheaven.homestead.com/CB87.html
About 5 years ago I lost it to another bidder on ebay in the last
few seconds. About 6 weeks ago I got an email from Bill Fizette
telling me a friend of his knew someone that had a C-B model 87
for sale. The model number didn't register at first so when I got
a digital photo of it I almost dropped my teeth.
It turned out to be the same one that I lost on ebay.
The winner finally decided to let it go. Thank goodness I heard
about before it got taken to a hamfest and sold.
With all the searching I've done I feel fairly confident saying that
this may well be the only surviving example of the transmitter, I've
never seen or heard of another one like it.
On the above web page you'll see photos of it that were used
on the original ebay listing, plus a couple of vintage photos of
Civilian Conservation Corp. stations in the 30s using this model
transmitter.
Now the fun starts, there is some internal damage that occurred
when it was shipped after the ebay sale.

I also picked up at the PO today a Clough=Brengle model 125
tube tested. This brings the C-B collection to 23 pieces.

If you're interested, keep an eye on the above page for updates
on the repair/preservation process.

Best Regards,

Ron KC4YOY
http://radioheaven.homestead.com

4197. For Sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-12 07:27:38 UTC
From: Carl Domanico <vze2686b@verizon.net>
Message-ID: <KV23f.1858$KR1.449@trndny06>
Source record: 16087

Hi I have for sale two Comet/NCG Meters :

1) NCG-3000 118 mHz-530 MHz SWR / Wattmeter 5-20-200 Watts
Bought New in Box for $ 110.00...Item is in mint condition.
Make offer

1) Comet CMX-3 140 mHz - 525 MHz SWR / Wattmeter 20-50-200 watt
Is remotable...Paid $ 170.00 New In Box Item is in Mint condition.
Make offer...

Thanks
Carl
N2MFW

4198. Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-12 13:03:34 UTC
From: k5dh@raytheon.com
Message-ID: <GQ73f.1$z21.0@dfw-service2.ext.ray.com>
Source record: 16088
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Hi all,

I shipped two boxes of amateur radio equipment yesterday from
Lewisville, Texas to Cooper City, Florida. As always, I used
FedEx Ground. Here's why:

Two packages:
(1) weight 33.60 lbs, size 24 x 21 x 16 inches, insured $900
(2) weight 13.95 lbs, size 22 x 22 x 14 inches, insured $100

FedEx Ground, delivery in 3 business days, cost $38.77
UPS Ground, delivery in 4-5 business days, cost $56.07

UPS would have charged $17.30 more than FedEx (that's almost
45 percent) and would have taken 1-2 days longer to arrive.
To me, $17.30 is not a trivial amount of money.

Something to think about next time you're shipping packages!

73,
Dean K5DH

4199. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-12 13:40:58 UTC
From: dalite01@bellsouth.net
Message-ID: <OI83f.10583$YI.7933@bignews4.bellsouth.net>
Source record: 16089
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Dean,

I have been using Fedex Ground and Home delivery for some time now after discovering the same thing you posted here.

You can print label and manifest using their web-based shipping manager and process on plain printer paper. The Web interface is a bit counter-intuitive, but usable.

I have accounts with USPS (Onluine Click and Ship), Fedex (Online Shipping Manager) and UPS (Online Web Interface). I use Fedex for most items over 5 pounds that won't fit in a USPS Flat Rate Box.

"-=H=-" <k5dh@raytheon.com> wrote in message
news:GQ73f.1$z21.0@dfw-service2.ext.ray.com...
> Hi all,
>
> I shipped two boxes of amateur radio equipment yesterday from
> Lewisville, Texas to Cooper City, Florida. As always, I used
> FedEx Ground. Here's why:
>
> Two packages:
> (1) weight 33.60 lbs, size 24 x 21 x 16 inches, insured $900
> (2) weight 13.95 lbs, size 22 x 22 x 14 inches, insured $100
>
> FedEx Ground, delivery in 3 business days, cost $38.77
> UPS Ground, delivery in 4-5 business days, cost $56.07
>
> UPS would have charged $17.30 more than FedEx (that's almost
> 45 percent) and would have taken 1-2 days longer to arrive.
> To me, $17.30 is not a trivial amount of money.
>
> Something to think about next time you're shipping packages!
>
> 73,
> Dean K5DH
>

4200. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-12 14:03:48 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <5vGdndykabJbitDenZ2dnUVZ_tCdnZ2d@rcn.net>
Source record: 16090
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

-=H=- wrote:
> Hi all,
>
> I shipped two boxes of amateur radio equipment yesterday from
> Lewisville, Texas to Cooper City, Florida. As always, I used
> FedEx Ground. Here's why:
>
> Two packages:
> (1) weight 33.60 lbs, size 24 x 21 x 16 inches, insured $900
> (2) weight 13.95 lbs, size 22 x 22 x 14 inches, insured $100
>
> FedEx Ground, delivery in 3 business days, cost $38.77
> UPS Ground, delivery in 4-5 business days, cost $56.07
>
> UPS would have charged $17.30 more than FedEx (that's almost
> 45 percent) and would have taken 1-2 days longer to arrive.
> To me, $17.30 is not a trivial amount of money.
>
> Something to think about next time you're shipping packages!

On the otherhand, in the last 2 weeks, I have had 4 packages delivered to me by FedEX Ground, and each arrived from 1 to 4 days later than the tracking system said they would. When the appointed day came, they just bumped up the delivery date to the next business day.

In one case, they lied about no one being home. At the time they said no one was home, I was sitting on my porch talking with a friend (and for 1/2 hour before and 1/2 hour after the appointed time.)

I have in the past had a number of crated packages delivered by FedEX Freight, and most cases, they completely and totally destroyed the crates. I was lucky to only have to replace one item from this damage. Once they delivered a 4'x8'x1' crate that weighed 600# in a small econoline van. They couldn't even get the crate out of the van without my help. One guy bloodied his mouth when the crate went over balance, and smashed his head between the crate and the roof of the van... All the while, the drivers young daughter sat on the front seat.

I have never had UPS miss the delivery time they said they would meet. I have never had UPS lie about delivery misses. And no matter how heavy the package, they always bring it to my door

(and use safe methods for moving heavy packages.)

To me, it seems that your luck with delivery is just luck of the draw.
I have a great UPS delivery guy. The FedEx guys are different
every time.

-Chuck

4201. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-12 14:05:12 UTC
From: Guido Sarducci from NYC <guido@chaio_guido.net>
Message-ID: <434D1817.61E369AE@chaio_guido.net>
Source record: 16091
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Hi,

Be sure to ask for indirect or direct signature for
fedex home, (fedex ground has signature included no charge)
otherwise they just leave the cartons at the door.

I've been using FedEx ground since they started the
service, 30% less expensive then ups and one day
faster transit times too.

UPS uses company drivers and FedEx Home uses
subcontractors/independants so they have less
overhead, so lower fees.

US Postal flat rate boxes are a great value
for most of the auction items I ship.

Don't spend a lot of money on those self adhesive
ship labels, instead use regular paper and get
one of those glue sticks that the kids use at school,
that turns your plain paper label into a stick on label
for a few cents !

73 guido

4202. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-12 14:23:59 UTC
From: kludge@panix.com
Message-ID: <dij69v$pa7$1@panix2.panix.com>
Source record: 16092
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

<dalite01@bellsouth.net> wrote:
>
>I have been using Fedex Ground and Home delivery for some time now after
>discovering the same thing you posted here.

Agreed.

Let me also say that, from my experience, UPS and FedEx Ground break things at about the same rate. But when FedEx damages something, they promptly inspect it and pay out without a fuss, while UPS will do almost anything to avoid paying insurance claims. Admittedly I have had only three UPS issues, but all were nightmares.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

4203. Info wanted - R744A army VHF receiver (US made)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-12 14:37:06 UTC
From: Simon <vk2ua@HATESPAMyahoo.com>
Message-ID: <m37qk11m0n7rvm16gui5umc8otsamedtvn@4ax.com>
Source record: 16093

Hi

I wonder if anyone in the US has any information on the US made military R744A/PRR receiver? I have one of these 1960s period sets but can find nothing on the net about it (a search will only show what I have posted!).

These sets were powered by batteries or 24v external vehicle supply, had subminiature tubes and covered 20 - 100MHz in one band. You can see some details of my set at http://www.vk2bv.org/radio/r744a.htm

I would like to find a manual (TM5825-203-20-34) plus information on the period and usage of these sets. Surely their use cannot be confined to Australia (they are even rare here), since they were made by more than one US manufacturer!

Simon

4204. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-12 15:25:31 UTC
From: hinkeydo <hinkeydo@sbcglobal.net>
Message-ID: <LV93f.713$q%.695@newssvr12.news.prodigy.com>
Source record: 15994
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

-=H=- wrote:
> Hi all,
>
> I shipped two boxes of amateur radio equipment yesterday from
> Lewisville, Texas to Cooper City, Florida. As always, I used
> FedEx Ground. Here's why:
>
> Two packages:
> (1) weight 33.60 lbs, size 24 x 21 x 16 inches, insured $900
> (2) weight 13.95 lbs, size 22 x 22 x 14 inches, insured $100
>
> FedEx Ground, delivery in 3 business days, cost $38.77
> UPS Ground, delivery in 4-5 business days, cost $56.07
>
> UPS would have charged $17.30 more than FedEx (that's almost
> 45 percent) and would have taken 1-2 days longer to arrive.
> To me, $17.30 is not a trivial amount of money.
>
> Something to think about next time you're shipping packages!
>
> 73,
> Dean K5DH
>
I would have to agree that my luck with UPS has been less than satisfactory. but with fedex my stuff gets there a lot quicker and costs less money. i have even sent msr 2000 repeaters across country with fedex for only about 48 bucks, but if i sent them with ups, they would be destroyed in no time. i have a friend that works at the local ups and he tells me that the sure fire way to have something destroyed is to mark it as fragile or handle with care. seems the guys in the warehouse love to kick the hell out of boxes like that.

4205. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-12 15:55:53 UTC
From: mike murphy <MURPHY@CTS.COM>
Message-ID: <MURPHY-888F57.08555312102005@newsclstr02.news.prodigy.com>
Source record: 15995
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

main reason We stopped using ups is their insurence is a total scam,
they put more effort into not paying than handeling it ligit.

4206. Re: Tons of stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-12 16:10:52 UTC
From: JB <ac6tk@cybertime.net>
Message-ID: <dijciu$2sss$1@madmax.keyway.net>
Source record: 15996

In my experience it is difficult to get much return on an investment in radio gear unless the item is a noteworthy model in clean condition. Most equipment will sit on consignment shelves or on websites for months without any interest. If storage is a problem, I suggest consignment at a Ham store first, or a trip to a LARGE hamfest. It may take a dozen times to clear any reasonable reserve price on E-bay and without one your stuff may go for pennies on the dollar. You will spend lots of time fooling around. I have some items that have interest to me but no interest to anyone else that have grown old on the shelf.

If space is a problem, your best bet would be to stack it up in the garage or even in the back yard, off the ground and under a tarp. Otherwise you might donate it to a ham club just to get it out of the way.

As for your license, I thought there was a 6 month period where you could renew. You can renew on-line in minutes and it costs you nothing. If longer, try it anyway. If it doesn't work they will send you a letter telling you so and you will know who to state your case to.

JB

"JC" <user@example.net> wrote in message
news:11iohre6qkln953@corp.supernews.com...
> I have a couple of questions for the group regarding selling older
> equipment.
>
> I recently returned from Iraq and while I was there my license expired.
> I don't have the time to renew at the moment due to massive repairs of
> the house - empty for 14 months - and I am again looking for work, so
> the license is not a priority ATT.
>
> Anyway, I need advice in the best way to unload a lot of older Kenwood,
> Heathkit, Hallicrafters, Drake transveivers, receivers, transmitters,
> test equipment, etc. Some verified working, some worked when put in
> storage, some needs repair, re-capping, some parts only.
>
> Besides this group, what are other successful methods of selling this
> stuff, EBay being a last resort.
>
> Regards,
>
> John C.
>
> P.S. Please reply to the group. Thanks.

4207. FS some mot and other stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-12 16:13:11 UTC
From: JB <ac6tk@cybertime.net>
Message-ID: <dijcn7$2st1$1@madmax.keyway.net>
Source record: 15997

see photos and descriptions:
http://tekstuff.freespaces.com

4208. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-12 16:18:00 UTC
From: "chef@dennys" <chefdennys@hotmail.com>
Message-ID: <11kqdpo7dfb9996@corp.supernews.com>
Source record: 15998
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Fed-Ex Ground has always welcomed packages from private individuals, while UPS would rather do business with business. UPS finally saw the light over the last year or two due to Ebay, but they've did too little too late.

I've used Fed-Ex Ground for at least 5 years since UPS started opening and inspecting packages accepted via their counters. The UPS counter folks around here are extremely rude... in fact one of them is so bad just mentioning her name to about anyone across the region who has been to their counter and they know who you're referring to. Go to a Fed-Ex counter and you're greeted with a smile. Also love their Ship Manager web processing. Even when there's a line of people at the Fed-Ex counter, just throw your packages on the desk... say "they're done"... and walk out. UPS lost my business long ago.

"hinkeydo" <hinkeydo@sbcglobal.net> wrote in message news:LV93f.713$q%.695@newssvr12.news.prodigy.com...

> I would have to agree that my luck with UPS has been less than
> satisfactory. but with fedex my stuff gets there a lot quicker and costs
> less money.

4209. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-12 18:16:06 UTC
From: hinkeydo <hinkeydo@sbcglobal.net>
Message-ID: <Gpc3f.636$tV6.602@newssvr27.news.prodigy.net>
Source record: 15999
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

chef@dennys wrote:
> Fed-Ex Ground has always welcomed packages from private individuals, while
> UPS would rather do business with business. UPS finally saw the light over
> the last year or two due to Ebay, but they've did too little too late.
>
> I've used Fed-Ex Ground for at least 5 years since UPS started opening and
> inspecting packages accepted via their counters. The UPS counter folks
> around here are extremely rude... in fact one of them is so bad just
> mentioning her name to about anyone across the region who has been to their
> counter and they know who you're referring to. Go to a Fed-Ex counter and
> you're greeted with a smile. Also love their Ship Manager web processing.
> Even when there's a line of people at the Fed-Ex counter, just throw your
> packages on the desk... say "they're done"... and walk out. UPS lost my
> business long ago.
>
> "hinkeydo" <hinkeydo@sbcglobal.net> wrote in message
> news:LV93f.713$q%.695@newssvr12.news.prodigy.com...
>
>
>>I would have to agree that my luck with UPS has been less than
>>satisfactory. but with fedex my stuff gets there a lot quicker and costs
>>less money.
>
>
>
so true. the people at the ups place here are also rude, uncaring, and
obnoxious. one time they lost a package and the woman at the counter
was told by a friend of hers, "that guy sounds mad", to which she
replied, "oh yeah, we get them all the time", then laughed. well, i
made a really big stink about this and she was fired on the spot. then
it was my turn to laugh. i'm too always greeted by a smiling individual
at fedex. and the ups place here is only open 2 hours a day to accept
packages, which really sucks if you want to do business with them.

4210. Re: Tons of stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-12 20:24:45 UTC
From: William Warren <william_warren_nonoise@speakeasy.net>
Message-ID: <mKGdnQOxtclv8tDeRVn-tQ@speakeasy.net>
Source record: 16000

JB wrote:
> In my experience it is difficult to get much return on an investment in
> radio gear unless the item is a noteworthy model in clean condition. Most
> equipment will sit on consignment shelves or on websites for months without
> any interest. If storage is a problem, I suggest consignment at a Ham store
> first, or a trip to a LARGE hamfest. It may take a dozen times to clear any
> reasonable reserve price on E-bay and without one your stuff may go for
> pennies on the dollar. You will spend lots of time fooling around. I have
> some items that have interest to me but no interest to anyone else that have
> grown old on the shelf.
>
> If space is a problem, your best bet would be to stack it up in the garage
> or even in the back yard, off the ground and under a tarp. Otherwise you
> might donate it to a ham club just to get it out of the way.
>
> As for your license, I thought there was a 6 month period where you could
> renew. You can renew on-line in minutes and it costs you nothing. If
> longer, try it anyway. If it doesn't work they will send you a letter
> telling you so and you will know who to state your case to.
>
> JB
>
>
> "JC" <user@example.net> wrote in message
> news:11iohre6qkln953@corp.supernews.com...
>
>>I have a couple of questions for the group regarding selling older
>>equipment.
>>
>>I recently returned from Iraq and while I was there my license expired.
>>I don't have the time to renew at the moment due to massive repairs of
>>the house - empty for 14 months - and I am again looking for work, so
>>the license is not a priority ATT.
>>
>>Anyway, I need advice in the best way to unload a lot of older Kenwood,
>>Heathkit, Hallicrafters, Drake transveivers, receivers, transmitters,
>>test equipment, etc. Some verified working, some worked when put in
>>storage, some needs repair, re-capping, some parts only.
>>
>>Besides this group, what are other successful methods of selling this
>>stuff, EBay being a last resort.
>>
>>Regards,
>>

>>John C.
>>
>>P.S. Please reply to the group. Thanks.
>
>
>

If your license expires while you're overseas and in the military, the renewal period is automatically extended: IIRC, until a year after your return, but it's been a while.

I'll follow the JB's suggestion: take an hour and get 'er done.

Oh, and welcome home.

73, Bill

--

William Warren

(Filter noise from my address for direct replies)

4211. FOR SALE Tektronix 475A scope

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-12 20:33:43 UTC
From: "general4d.net" <lou.de.beer@general-net.com>
Message-ID: <XfOdnW9lmMCo79DeRVn-qA@pghconnect.com>
Source record: 16001

Non-working (no trace)Tektronix 475a dual channel 250mhz scope..Was working with brighr trace..Physically very clean..$85.00 plus shipping..

4212. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-12 21:19:45 UTC
From: mike murphy <MURPHY@CTS.COM>
Message-ID: <MURPHY-921659.14194412102005@newsclstr02.news.prodigy.com>
Source record: 16002
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

In article <11kqdpo7dfb9996@corp.supernews.com>,
"chef@dennys" <chefdennys@hotmail.com> wrote:

> Fed-Ex Ground has always welcomed packages from private individuals, while
> UPS would rather do business with business. UPS finally saw the light over
> the last year or two due to Ebay, but they've did too little too late.
>
> I've used Fed-Ex Ground for at least 5 years since UPS started opening and
> inspecting packages accepted via their counters. The UPS counter folks
> around here are extremely rude... in fact one of them is so bad just
> mentioning her name to about anyone across the region who has been to their
> counter and they know who you're referring to. Go to a Fed-Ex counter and
> you're greeted with a smile. Also love their Ship Manager web processing.
> Even when there's a line of people at the Fed-Ex counter, just throw your
> packages on the desk... say "they're done"... and walk out. UPS lost my
> business long ago.
>

The ups ppl are union, so they don't care about customer service

4213. Re: A good Clough-Brengle day

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-12 22:22:30 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <x0g3f.15487$fE5.7645@fed1read06>
Source record: 16003

Nice piece of history. Having copies of those CCC photos showing
that CB model TX being used in their stations
lends a lot to the desirability of the radio
in my humble opinion. And, it is a sharp looking TX besides.

Pete

4214. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-12 22:50:38 UTC
From: PowerHouse Communications <PowerHouse@PrivateBox.Net>
Message-ID: <2rg3f.19$mL4.0@fe06.lga>
Source record: 16004
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

"Chuck Harris" <cf-NO-SPAM-harris@erols.com> wrote in message
news:5vGdndykabJbitDenZ2dnUVZ_tCdnZ2d@rcn.net...
>
> I have never had UPS miss the delivery time they said they would
> meet. I have never had UPS lie about delivery misses. And no
> matter how heavy the package, they always bring it to my door
> (and use safe methods for moving heavy packages.)
>

You must just be lucky in your location. As with most everyone here, I've had the opposite experience. The one that really sticks out in my mind was when I was watching the tracking data on the UPS website. The package was two (2) days beyond scheduled delivery, so I checked the site. Package was on time up until it reached the distribution center in, I believe it's Ohio, where, instead of shipping it to me, it was shipped three states over in the wrong direction, then shipped back to Ohio where it finally started it's journey back to me. Ended up being 4 days late!

There are many more horror stories I could tell, and not just my own. Friend of mine shipped a $1800.00 Home Theater Receiver (weighed between 50 and 70 pounds) from Michigan to California. Exceptionally well packaged, in original packaging, then double boxed besides that. When it arrived, the outer-most box was gone (it arrived only single boxed, beside the original), with the original label and remnants of outer box taped to the inner box. That box was mutilated, and the receiver? Well, lets say it had a nice "leaning tower" look to it, along with all but one of the circuit boards being literally shattered...

And then he had to fight for almost 4 months before he actually got his insurance claim. They were only going to give him a portion of the insured value, because they claimed that the contents weren't worth more that that. Well, it was, BEFORE UPS got their hands on it...

4215. Re: A good Clough-Brengle day

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-12 22:58:51 UTC
From: Litzendraht <k5cey@-nospam-juno.com>
Message-ID: <e96b3efe934bcda63c0f8144daca33f0@localhost.talkaboutradio.com>
Source record: 16086

Hey Ron,

I know it was a fantisy come true to acquire the model 87. I hope the shipping damage is repairable, and everything can be restored properly.

I guess now that you may have the most complete collection of Clough Brengle stuff in the country, and possibly in the whole world.

John

4216. FS - TV-7 D/U ebay item #7553330514

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-12 23:06:19 UTC
From: f1736 <fastabend@hotmail.com>
Message-ID: <1129158379.001408.139340@o13g2000cwo.googlegroups.com>
Source record: 16005
Cross-posted to: rec.audio.tubes,rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.swap,rec.audio.marketplace

TV-7 D/U Vacuum Tube Tester Hickok Military TV7 Item number: 7553330514

http://cgi.ebay.com/TV-7-D-U-Vacuum-Tube-Tester-Hickok-Military-TV7_W0QQitemZ7553330514QQcategoryZ25422QQssPageNameZWDVWQQrdZ1QQcmdZViewItem

Current bid: $56.00
Auction ends on: Oct-10-05 10:04:24 PDT

Only 3 days left.

More Pictures: - http://www.geocities.com/f1736/tv7du.htm

Thanks
Greg Fastabend - (fastabendhotmail)

4217. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-12 23:25:27 UTC
From: Bob Miller <NOSPAM@neosoft.com>
Message-ID: <jh6rk19fvrllpjtkllmm5uroka1t10vebe@4ax.com>
Source record: 16006

On Wed, 12 Oct 2005 13:03:34 GMT, k5dh@raytheon.com (-=H=-) wrote:

>Hi all,
>
>I shipped two boxes of amateur radio equipment yesterday from
>Lewisville, Texas to Cooper City, Florida. As always, I used
>FedEx Ground. Here's why:
>
>Two packages:
>(1) weight 33.60 lbs, size 24 x 21 x 16 inches, insured $900
>(2) weight 13.95 lbs, size 22 x 22 x 14 inches, insured $100
>
>FedEx Ground, delivery in 3 business days, cost $38.77
>UPS Ground, delivery in 4-5 business days, cost $56.07
>
>UPS would have charged $17.30 more than FedEx (that's almost
>45 percent) and would have taken 1-2 days longer to arrive.
>To me, $17.30 is not a trivial amount of money.
>
>Something to think about next time you're shipping packages!
>
>73,
>Dean K5DH

I ordered a DVD from Amazon.com. They gave me free shipping via UPS that was supposed to take up to 2 weeks -- I got the package after only 3 or 4 days.

I then ordered a TV from Amazon.com. Free shipping again, this time via Fed Ex Ground. Supposed to take up to 2 weeks, but was delivered in only 5 or 6 days. The back of the box had a hole kicked into it, and the foam inside was broken, but the TV was okay.

Amazon.com, with no state sales tax and free shipping, is a pretty good place to order electronics.

Bob
k5qwg

4218. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-12 23:27:47 UTC
From: Bob Miller <NOSPAM@neosoft.com>
Message-ID: <kt6rk11ba1ik6k3ms34sbhhn3fmdasv6uh@4ax.com>
Source record: 16007

On Wed, 12 Oct 2005 21:19:45 GMT, mike murphy <MURPHY@CTS.COM> wrote:

>In article <11kqdpo7dfb9996@corp.supernews.com>,
> "chef@dennys" <chefdennys@hotmail.com> wrote:
>

>
>The ups ppl are union, so they don't care about customer service

Underpaid people with no benefits care more about customer service?

bob
k5qwg

4219. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-12 23:42:13 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <hdWdnfm429zKAtDeRVn-pg@rcn.net>
Source record: 16008
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

mike murphy wrote:

>
>
> The ups ppl are union, so they don't care about customer service

Perhaps, but they are also employee owners, so I think they do care about customer service more than you know. I have dealt with UPS in two different cities, and out in the country, and they have always done the great job for me. I am certain there are regional problems, I just haven't witnessed them here.

-Chuck

4220. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-12 23:45:00 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <hdWdnfi429xgAtDeRVn-pg@rcn.net>
Source record: 16009
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

PowerHouse Communications wrote:
> "Chuck Harris" <cf-NO-SPAM-harris@erols.com> wrote in message
> news:5vGdndykabJbitDenZ2dnUVZ_tCdnZ2d@rcn.net...
>
>>I have never had UPS miss the delivery time they said they would
>>meet. I have never had UPS lie about delivery misses. And no
>>matter how heavy the package, they always bring it to my door
>>(and use safe methods for moving heavy packages.)
>>
>
>
> You must just be lucky in your location.

Could be, then I have been lucky in three different locations,
and for hundreds of packages, over more than 20 years.

-Chuck

4221. Re: Hammarlund HQ-160 receiver

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-13 01:45:45 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <HeSdne2LmK_NIdDeRVn-oQ@giganews.com>
Source record: 16010

The receiver has been sold.

Phil Nelson

"Phil Nelson" <philnelson@nospam.xyz> wrote in message
news:v5-dnYm8vufQwtHenZ2dnUVZ_sqdnZ2d@giganews.com...
> For sale, Hammarlund HQ-160 general coverage receiver. $300 plus shipping.

4222. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-13 02:13:42 UTC
From: Jack O'Neill <tokras@optonline.net>
Message-ID: <434DC2D6.8020800@optonline.net>
Source record: 16011
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

-=H=- wrote:

>Hi all,
>
>I shipped two boxes of amateur radio equipment yesterday from
>Lewisville, Texas to Cooper City, Florida. As always, I used
>FedEx Ground. Here's why:
>
>Two packages:
>(1) weight 33.60 lbs, size 24 x 21 x 16 inches, insured $900
>(2) weight 13.95 lbs, size 22 x 22 x 14 inches, insured $100
>
>FedEx Ground, delivery in 3 business days, cost $38.77
>UPS Ground, delivery in 4-5 business days, cost $56.07
>
>UPS would have charged $17.30 more than FedEx (that's almost
>45 percent) and would have taken 1-2 days longer to arrive.
>To me, $17.30 is not a trivial amount of money.
>
>Something to think about next time you're shipping packages!
>
>73,
>Dean K5DH
>
>
>
HI, I agree!!!! I always use FedEx Ground. It IS much cheaper AND
faster than UPS.
OH, one more thing.
I truly believe FedEx treats YOUR package much better than UPS!!!
UPS does not seen to care much how much "bouncing" so to speak YOUR item
takes.
I'm sure every company has these animals dropping your fragile items.
Its just UPS stuff
gets broken MORE often.
THAT A BOY FedEX..... Put em out of business!!!!!!!!!!!!

4223. Re: FS - TV-7 D/U ebay item #7553330514

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-13 02:22:17 UTC
From: pgonshor@aol.com
Message-ID: <1129170137.464413.36650@g43g2000cwa.googlegroups.com>
Source record: 16012
Cross-posted to: rec.audio.tubes,rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.swap,rec.audio.marketplace

Let's see. Date posted October 12. Auction ends October 10. Little
late, huh?
f1736 wrote:
> TV-7 D/U Vacuum Tube Tester Hickok Military TV7 Item number: 7553330514
>
>
> http://cgi.ebay.com/TV-7-D-U-Vacuum-Tube-Tester-Hickok-Military-TV7_W0QQitemZ7553330514Q
QcategoryZ25422QQssPageNameZWDVWQQrdZ1QQcmdZViewItem
>
> Current bid: $56.00
> Auction ends on: Oct-10-05 10:04:24 PDT
>
> Only 3 days left.
>
>
> More Pictures: - http://www.geocities.com/f1736/tv7du.htm
>
> Thanks
> Greg Fastabend - (fastabendhotmail)

4224. Re: FS - TV-7 D/U ebay item #7553330514

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-13 02:32:07 UTC
From: HPGrn <majorret310@NOSPAMyahoo.com>
Message-ID: <nohrk1dt9dqdq60ksed9a6qgibeqie3nbs@4ax.com>
Source record: 16013

On 12 Oct 2005 19:22:17 -0700, pgonshor@aol.com wrote:

>Let's see. Date posted October 12. Auction ends October 10. Little
>late, huh?
>f1736 wrote:
>> TV-7 D/U Vacuum Tube Tester Hickok Military TV7 Item number: 7553330514
>>
>>
>> http://cgi.ebay.com/TV-7-D-U-Vacuum-Tube-Tester-Hickok-Military-TV7_W0QQitemZ7553330514
QQcategoryZ25422QQssPageNameZWDVWQQrdZ1QQcmdZViewItem
>>
>> Current bid: $56.00
>> Auction ends on: Oct-10-05 10:04:24 PDT
>>
>

Ends on the 15th

4225. Re: FS - TV-7 D/U ebay item #7553330514

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-13 02:45:17 UTC
From: graham <grahamiba@comcast.net>
Message-ID: <jbqdnWGJesShV9DeRVn-tw@comcast.com>
Source record: 16014
Cross-posted to: rec.audio.tubes,rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.swap,rec.audio.marketplace

```
... actually it looks like he made a mistake,
the auction started on the 10th ...

<pgonshor@aol.com> wrote in message
news:1129170137.464413.36650@g43g2000cwa.googlegroups.com...
> Let's see. Date posted October 12. Auction ends October 10. Little
> late, huh?
> f1736 wrote:
>> TV-7 D/U Vacuum Tube Tester Hickok Military TV7 Item number: 7553330514
>>
>>
>> http://cgi.ebay.com/TV-7-D-U-Vacuum-Tube-Tester-Hickok-Military-TV7_W0QQitemZ7553330514
QQcategoryZ25422QQssPageNameZWDVWQQrdZ1QQcmdZViewItem
>>
>> Current bid: $56.00
>> Auction ends on: Oct-10-05 10:04:24 PDT
>>
>> Only 3 days left.
>>
>>
>> More Pictures: - http://www.geocities.com/f1736/tv7du.htm
>>
>> Thanks
>> Greg Fastabend - (fastabendhotmail)
>
```

4226. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-13 04:49:23 UTC
From: hinkeydo <hinkeydo@sbcglobal.net>
Message-ID: <nHl3f.1224$D13.808@newssvr11.news.prodigy.com>
Source record: 16015
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Jack O'Neill wrote:
> -=H=- wrote:
>
>>Hi all,
>>
>>I shipped two boxes of amateur radio equipment yesterday from
>>Lewisville, Texas to Cooper City, Florida. As always, I used
>>FedEx Ground. Here's why:
>>
>>Two packages:
>>(1) weight 33.60 lbs, size 24 x 21 x 16 inches, insured $900
>>(2) weight 13.95 lbs, size 22 x 22 x 14 inches, insured $100
>>
>>FedEx Ground, delivery in 3 business days, cost $38.77
>>UPS Ground, delivery in 4-5 business days, cost $56.07
>>
>>UPS would have charged $17.30 more than FedEx (that's almost
>>45 percent) and would have taken 1-2 days longer to arrive.
>>To me, $17.30 is not a trivial amount of money.
>>
>>Something to think about next time you're shipping packages!
>>
>>73,
>>Dean K5DH
>>
>>
>>
> HI, I agree!!!! I always use FedEx Ground. It IS much cheaper AND
> faster than UPS.
> OH, one more thing.
> I truly believe FedEx treats YOUR package much better than UPS!!!
> UPS does not seen to care much how much "bouncing" so to speak YOUR item
> takes.
> I'm sure every company has these animals dropping your fragile items.
> Its just UPS stuff
> gets broken MORE often.
> THAT A BOY FedEX..... Put em out of business!!!!!!!!!!!!
>
I guess to sum up the service ups gives or doesnt give two words come to
mind.....U P S S U C K S ! ! ! !

4227. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-13 07:58:27 UTC
From: kashe@sonic.net
Message-ID: <gr3sk15iku2f56oa5t61flbos6i7sk1g1p@4ax.com>
Source record: 16016
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

On Wed, 12 Oct 2005 15:25:31 GMT, hinkeydo <hinkeydo@sbcglobal.net>
wrote:

>-=H=- wrote:
>> Hi all,
>>
>> I shipped two boxes of amateur radio equipment yesterday from
>> Lewisville, Texas to Cooper City, Florida. As always, I used
>> FedEx Ground. Here's why:
>>
>> Two packages:
>> (1) weight 33.60 lbs, size 24 x 21 x 16 inches, insured $900
>> (2) weight 13.95 lbs, size 22 x 22 x 14 inches, insured $100
>>
>> FedEx Ground, delivery in 3 business days, cost $38.77
>> UPS Ground, delivery in 4-5 business days, cost $56.07
>>
>> UPS would have charged $17.30 more than FedEx (that's almost
>> 45 percent) and would have taken 1-2 days longer to arrive.
>> To me, $17.30 is not a trivial amount of money.
>>
>> Something to think about next time you're shipping packages!
>>
>> 73,
>> Dean K5DH
>>
>I would have to agree that my luck with UPS has been less than
>satisfactory. but with fedex my stuff gets there a lot quicker and
>costs less money. i have even sent msr 2000 repeaters across country
>with fedex for only about 48 bucks, but if i sent them with ups, they
>would be destroyed in no time. i have a friend that works at the local
>ups and he tells me that the sure fire way to have something destroyed
>is to mark it as fragile or handle with care. seems the guys in the
>warehouse love to kick the hell out of boxes like that.

UPS has been OK with me, except when you haver to talk to them
on the phone. In one case, they kept calling back to my house. I had
received one of their calls there while home for a doctor's
appointment and told them not to call there again. No such luck. Then
you can never talk to the same idiot twice. They introduce themselves
as "account executives", but these cheap-ass "executives" can't accept
an incoming call -- you get the luck of the draw from whatever
connects them.

Then the dorks go tappity-tap on their keyboards as you describe the problem, but the info never gets to the next dork you talk to -- it's a brand new day and you have to explain the whole damned thing again.

Last year, a friend was getting DSL and the equipment was UPSed to her. On delivry day, she looked at the website during the day (Friday). Late in the day, it was recorded as "no such address". She lives on a short stub (three houses worth) of a street which had a section removed for a throughway -- twenty years ago -- and half the time, they still lose it.

We then told them to deliver it instead to the UPS facility near where she worked -- on Monday, so she could pck it up at lunch time. I did that part for her. The wackos said they had to deliver to an address. I asked why they didn't know the address of their own facility ten miles north. So they changed their story to they couldn't just send it to another facility -- it had to be a house or business address. Since she had just started a new job and didn't want it coming to work on her third day there, I told them to just divert it to my address 25 miles farther north. They agreed to do that.

In the end, I went to her place to accept a completely different furniture shipment (real trucking company for this one) on Monday. When I arrived, the UPS package was sitting on her doorstep. To hell with any instructions UPS had agreed to.

Thirty of those bozos would have a cumulative IQ of fifteen.

4228. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-13 08:05:53 UTC
From: kashe@sonic.net
Message-ID: <6u4sk118bj826vv9eo5ukvrr49c0pjmndt@4ax.com>
Source record: 16017
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

On Wed, 12 Oct 2005 11:18:00 -0500, "chef@dennys"
<chefdennys@hotmail.com> wrote:

>Fed-Ex Ground has always welcomed packages from private individuals, while
>UPS would rather do business with business. UPS finally saw the light over
>the last year or two due to Ebay, but they've did too little too late.
>
>I've used Fed-Ex Ground for at least 5 years since UPS started opening and
>inspecting packages accepted via their counters.

A few years back, on salon.com, there was a story of a woman
who went to France and had a major museum ship a rolled-up picture of
a famous painting of a nude, to her son, a fine arts major, at home in
the US.

UPS in the US opened it, determined it to be obscene by their
standards and sent it back to the museum store.

The woman checked shipping policy with all the majors -- DHL,
Airborne, UPS and FedEx. All except FedEx said they'd have done the
same. FedEx alone said that, absent a court order, they wouldn't open
a shipment which was properly packaged.

> The UPS counter folks
>around here are extremely rude... in fact one of them is so bad just
>mentioning her name to about anyone across the region who has been to their
>counter and they know who you're referring to. Go to a Fed-Ex counter and
>you're greeted with a smile. Also love their Ship Manager web processing.
>Even when there's a line of people at the Fed-Ex counter, just throw your
>packages on the desk... say "they're done"... and walk out. UPS lost my
>business long ago.
>
>"hinkeydo" <hinkeydo@sbcglobal.net> wrote in message
>news:LV93f.713$q%.695@newssvr12.news.prodigy.com...
>
>> I would have to agree that my luck with UPS has been less than
>> satisfactory. but with fedex my stuff gets there a lot quicker and costs
>> less money.
>

4229. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-13 08:11:31 UTC
From: kashe@sonic.net
Message-ID: <gd5sk194am73ogfnhqsubaoralsqpo6mdb@4ax.com>
Source record: 16018
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

On Wed, 12 Oct 2005 19:42:13 -0400, Chuck Harris
<cf-NO-SPAM-harris@erols.com> wrote:

>mike murphy wrote:
>
>>
>>
>> The ups ppl are union, so they don't care about customer service
>
>Perhaps, but they are also employee owners, so I think they do care
>about customer service more than you know. I have dealt with UPS in
>two different cities, and out in the country, and they have always done
>the great job for me. I am certain there are regional problems, I just
>haven't witnessed them here.
>
>-Chuck

Employee ownership is a crock of crap. If an average employee
were to do something which made the stock go up a dollar, he'd get
nearly nothing for his few measly (purchased) shares, but the fat cats
at the top would each get a windfall for their 200,000 (given to them)
shares.

Apropos rec.radio.*.* -- that's a hell of an amplification
factor.

4230. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-13 10:17:17 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <Nuq3f.650$hY6.561@newsread1.news.pas.earthlink.net>
Source record: 16019
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Guido Sarducci from NYC wrote:

> Don't spend a lot of money on those self adhesive
> ship labels, instead use regular paper and get
> one of those glue sticks that the kids use at school,
> that turns your plain paper label into a stick on label
> for a few cents !

I advise against this;
I did a mass-mailing using "glue sticks"
to attach the plain-paper mailing labels.
A large percentage of them fell off in transit.
Spend the extra money for good labels;
one lost package will cost a lot more than you save
using "glue sticks."
IMHO, of course,
Dave S.

4231. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-13 10:19:09 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <xwq3f.651$hY6.231@newsread1.news.pas.earthlink.net>
Source record: 16020
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

hinkeydo wrote:
>.... seems the guys in the
> warehouse love to kick the hell out of boxes like that.

I'll never understand the Union attitude:
"Lets see how much damage we can do to the company
that puts bread in our mouths and clothes on our kids."

4232. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-13 10:23:14 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <434E35F9.37462ED8@earthlink.net>
Source record: 16021
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

kashe@sonic.net wrote:
>
> UPS has been OK with me, except when you haver to talk to them
> on the phone. In one case, they kept calling back to my house. I had
> received one of their calls there while home for a doctor's
> appointment and told them not to call there again. No such luck. Then
> you can never talk to the same idiot twice. They introduce themselves
> as "account executives", but these cheap-ass "executives" can't accept
> an incoming call -- you get the luck of the draw from whatever
> connects them.
>
> Then the dorks go tappity-tap on their keyboards as you
> describe the problem, but the info never gets to the next dork you
> talk to -- it's a brand new day and you have to explain the whole
> damned thing again.
>
> Last year, a friend was getting DSL and the equipment was
> UPSed to her. On delivry day, she looked at the website during the day
> (Friday). Late in the day, it was recorded as "no such address". She
> lives on a short stub (three houses worth) of a street which had a
> section removed for a throughway -- twenty years ago -- and half the
> time, they still lose it.
>
> We then told them to deliver it instead to the UPS facility
> near where she worked -- on Monday, so she could pck it up at lunch
> time. I did that part for her. The wackos said they had to deliver to
> an address. I asked why they didn't know the address of their own
> facility ten miles north. So they changed their story to they couldn't
> just send it to another facility -- it had to be a house or business
> address. Since she had just started a new job and didn't want it
> coming to work on her third day there, I told them to just divert it
> to my address 25 miles farther north. They agreed to do that.
>
> In the end, I went to her place to accept a completely
> different furniture shipment (real trucking company for this one) on
> Monday. When I arrived, the UPS package was sitting on her doorstep.
> To hell with any instructions UPS had agreed to.
>
> Thirty of those bozos would have a cumulative IQ of fifteen.

I had the USPS return a package to the sender for "No such address".
My shop was directly across the street from the post office. It was all
you could see when you looked out their front windows, yet they couldn't

find it. UPS would leave my stuff at the wrong door, so if i was expecting anything I had to check quite often to make sure someone didn't walk off with it.
--
?

Michael A. Terrell
Central Florida

4233. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-13 11:16:30 UTC
From: Jornada680e <jornada680e@yahoo.com>
Message-ID: <1129202190.693947.128730@g44g2000cwa.googlegroups.com>
Source record: 16022
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

What about the "Union attitude"? Any problems that arrise are
attributed to management as they set the standards and rules. Bad
management equals bad employees. The Union employees at UPS are no
different than any other Union employee. All want their employer to
thrive and earn many dollars. They know that more profit is more pay
raise in future contracts.
NOYK in central Florida
UAW and proud
Buy US! Buy Union!

4234. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-13 13:21:10 UTC
From: shoppa@trailing-edge.com
Message-ID: <1129209670.533541.299050@g43g2000cwa.googlegroups.com>
Source record: 16023
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

> I truly believe FedEx treats YOUR package much
> better than UPS!!! UPS does not seen to care much
> how much "bouncing" so to speak YOUR item takes.

In the case of UPS it seems to have more to do with the shipper than anything else.

When I get heavy items from Fair Radio via UPS the box always arrives in pristine condition.

When I get similarly heavy items from random individuals the box is often nearly destroyed by the time it gets to me (and often the contents too.)

Admittedly at least part of the difference is the inexperience of J Random Luser putting a 80 pound radio in a lightweight box filled with styrofoam peanuts...

Tim.

4235. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-13 14:15:10 UTC
From: Simon <vk2ua@HATESPAMyahoo.com>
Message-ID: <lbqsk1tdep8l4r5sii4qtq3a9lveiu1hil@4ax.com>
Source record: 16024
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Hi

Can any US readers of this thread explain why Fedex or UPS is so
popular compared with the much cheaper US Mail?

Here in Australia Fedex and UPS offer a service, but few private
individuals would consider using them due to high costs and the
inconvenience when delivery is a problem if people are away at work.
With normal post, we have post offices in all suburbs where
undelivered mail can conveniently be picked up or items posted.

I have never had loss or damage problems with ordinary mail to and
from the US.

Simon

On 12 Oct 2005 10:23:59 -0400, kludge@panix.com (Scott Dorsey) wrote:

> <dalite01@bellsouth.net> wrote:
>>
>>I have been using Fedex Ground and Home delivery for some time now after
>>discovering the same thing you posted here.
>
>Agreed.
>
>Let me also say that, from my experience, UPS and FedEx Ground break things
>at about the same rate. But when FedEx damages something, they promptly
>inspect it and pay out without a fuss, while UPS will do almost anything to
>avoid paying insurance claims. Admittedly I have had only three UPS issues,
>but all were nightmares.
>--scott

4236. FS: Collins RE 302C-3 Wattmeter NEW!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-13 14:35:05 UTC
From: ritchi50@optonline.net
Message-ID: <i4ssk196n50jta19paffrfarid5mkg0f2l@4ax.com>
Source record: 16025

FS: Collins RE 302C-3 Wattmeter NEW!!!
I just got this recently and it was stored away many many years
and it was in a heated place. It looks to be brand new.
Sealed all in plastic. With the coupler and cable collins papers
and tags all inside. Very rare to find one new.
I have pictures if you want to see.
Please make offer on this this find example of history.
ritchi50@optonline.net

4237. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-13 14:40:56 UTC
From: kludge@panix.com
Message-ID: <dilrloif1@panix2.panix.com>
Source record: 16026
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Simon <vk2ua@HATESPAMyahoo.com> wrote:
>Can any US readers of this thread explain why Fedex or UPS is so
>popular compared with the much cheaper US Mail?

Because for packages over about two pounds, US Mail is much more
expensive than the package companies. For light packages, just a
couple resistors or a tube, the postal service is usually a better choice.

For international stuff, I don't know. And I will say that the postal
service is not very good at paying up on their insurance claims either.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

4238. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-13 15:50:45 UTC
From: Dave Heil <k8mn@earthlink.net>
Message-ID: <pnv3f.658$4O1.330@newsread2.news.pas.earthlink.net>
Source record: 16027
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

David Stinson wrote:
> hinkeydo wrote:
> >.... seems the guys in the
>
>> warehouse love to kick the hell out of boxes like that.
>
>
> I'll never understand the Union attitude:
> "Lets see how much damage we can do to the company
> that puts bread in our mouths and clothes on our kids."

I've never noted anything like that.

Our UPS guy has been on the same route for over twenty years. He even brings dog buscuits the dogs on his route. He is friendly and courteous. For outbound shipments, I take UPS items to Staples.

One FedEx shipment for me was delivered to a neighbor who lives on a different road, a half-mile away. Airborne Express brought a fragile e-bay purchase during a snow. Rather than driving up my drive (which I'd done with a front wheel drive automobile, the guy placed the parcel atop my postal mailbox alongside the road where it could have toppled to the pavement or have been easily stolen by anyone.

Dave Heil K8MN

4239. Re: FS - TV-7 D/U ebay item #7553330514

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-13 18:36:10 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <8KKdnaLteOE8NdPeRVn-hg@adelphia.com>
Source record: 16028
Cross-posted to: rec.audio.tubes,rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.swap,rec.audio.marketplace

Has anyone noticed the fuse/lamp is lit up??? Something's not right!!!

f1736 wrote:
> TV-7 D/U Vacuum Tube Tester Hickok Military TV7 Item number: 7553330514
>
>
> http://cgi.ebay.com/TV-7-D-U-Vacuum-Tube-Tester-Hickok-Military-TV7_W0QQitemZ7553330514QQcategoryZ25422QQssPageNameZWDVWQQrdZ1QQcmdZViewItem
>
> Current bid: $56.00
> Auction ends on: Oct-10-05 10:04:24 PDT
>
> Only 3 days left.
>
>
> More Pictures: - http://www.geocities.com/f1736/tv7du.htm
>
> Thanks
> Greg Fastabend - (fastabendhotmail)
>

4240. FS Hallcr. R-42 speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-13 18:58:51 UTC
From: al goss <renal@frontiernet.net>
Message-ID: <L7y3f.1648$647.496@news01.roc.ny>
Source record: 16029

pix are available now
al g.

4241. Re: FS: Collins RE 302C-3 Wattmeter NEW!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-13 19:33:17 UTC
From: pkatz <pkatz@hal-pc.org>
Message-ID: <434eb67e$0$10631$a726171b@news.hal-pc.org>
Source record: 16030

ritchi50@optonline.net wrote:
> FS: Collins RE 302C-3 Wattmeter NEW!!!
> I just got this recently and it was stored away many many years
> and it was in a heated place. It looks to be brand new.
> Sealed all in plastic. With the coupler and cable collins papers
> and tags all inside. Very rare to find one new.
> I have pictures if you want to see.
> Please make offer on this this find example of history.
> ritchi50@optonline.net

Rich, How about $350 shipped? 73, Paul W5NTQ

4242. Re: FS - TV-7 D/U ebay item #7553330514

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-13 20:22:00 UTC
From: Lou deGonzague <zenith@nycap.rr.com>
Message-ID: <Ilz3f.43242$K91.9378@twister.nyroc.rr.com>
Source record: 16031
Cross-posted to: rec.audio.tubes,rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.swap,rec.audio.marketplace

Wow, I guess it is! I would steer clear of this one. The only other
thing it could be is the wrong bulb but....

K3HVG wrote:
> Has anyone noticed the fuse/lamp is lit up??? Something's not right!!!
>
> f1736 wrote:
>
>> TV-7 D/U Vacuum Tube Tester Hickok Military TV7 Item number: 7553330514
>>
>>
>> http://cgi.ebay.com/TV-7-D-U-Vacuum-Tube-Tester-Hickok-Military-TV7_W0QQitemZ7553330514
QQcategoryZ25422QQssPageNameZWDVWQQrdZ1QQcmdZViewItem
>>
>>
>> Current bid: $56.00
>> Auction ends on: Oct-10-05 10:04:24 PDT
>>
>> Only 3 days left.
>>
>>
>> More Pictures: - http://www.geocities.com/f1736/tv7du.htm
>>
>> Thanks
>> Greg Fastabend - (fastabendhotmail)
>>
>

4243. Re: FS - TV-7 D/U ebay item #7553330514

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-13 20:45:56 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <8Iz3f.21528$y05.13064@trndny07>
Source record: 16032
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.audio.marketplace

Hi,

The controls were set in in error.
It looks like a rectifier tube in the test socket
(TV-7 meter set to A shunt),
but there is no cathode pin selected (set to zero).
I hope nothing was damaged.

Ed

K3HVG wrote:
> Has anyone noticed the fuse/lamp is lit up??? Something's not right!!!
>
> f1736 wrote:
>
>> TV-7 D/U Vacuum Tube Tester Hickok Military TV7 Item number: 7553330514
>>
>>
>> http://cgi.ebay.com/TV-7-D-U-Vacuum-Tube-Tester-Hickok-Military-TV7_W0QQitemZ7553330514
QQcategoryZ25422QQssPageNameZWDVWQQrdZ1QQcmdZViewItem
>>
>>
>> Current bid: $56.00
>> Auction ends on: Oct-10-05 10:04:24 PDT
>>
>> Only 3 days left.
>>
>>
>> More Pictures: - http://www.geocities.com/f1736/tv7du.htm
>>
>> Thanks
>> Greg Fastabend - (fastabendhotmail)
>>
>

4244. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-13 21:23:05 UTC
From: Ron <wa0kds@yahoo.com>
Message-ID: <434ED135.9000103@yahoo.com>
Source record: 16033
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Dave Heil wrote:
> David Stinson wrote:
>
>> hinkeydo wrote:
>> >.... seems the guys in the
>>
>>> warehouse love to kick the hell out of boxes like that.
>>
>>
>>
>> I'll never understand the Union attitude:
>> "Lets see how much damage we can do to the company
>> that puts bread in our mouths and clothes on our kids."
>
>
> I've never noted anything like that.
>
> Our UPS guy has been on the same route for over twenty years. He even
> brings dog buscuits the dogs on his route. He is friendly and
> courteous. For outbound shipments, I take UPS items to Staples.
>
> One FedEx shipment for me was delivered to a neighbor who lives on a
> different road, a half-mile away. Airborne Express brought a fragile
> e-bay purchase during a snow. Rather than driving up my drive (which I'd
> done with a front wheel drive automobile, the guy placed the parcel atop
> my postal mailbox alongside the road where it could have toppled to the
> pavement or have been easily stolen by anyone.
>
> Dave Heil K8MN
>

Yes different parts of the country are quite different. I gave up on
UPS years ago because it was just to hard to ship a package with them.
I live in Phx and the nearest Depot was 15 miles away. From experience
on the receiving end thought I have had packages arrive in very poor
condition plus have had packages delivered to the wrong address. I have
shipped some items via FedX put from friend experiences collecting
insurance on an antiques or old boatanchors is very hard. If an item is
extremely height it will go FedX. Being I do not ship all that much but
more than the most people I find shipping via the USPO the easiest and
most friendly. There Priority boxes and Flat rate Box services can not
be beat. If I was a business then I expect I would be using UPS and FedX.

Back to boxing for my next run to the USPO,
Ron WA0KDS

4245. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-13 22:58:47 UTC
From: chris+news@suslowicz.org
Message-ID: <BF74A537966878A25@192.168.1.23>
Source record: 16034
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

In article <2rg3f.19$mL4.0@fe06.lga>,
"PowerHouse Communications" <PowerHouse@PrivateBox.Net> wrote:

>"Chuck Harris" <cf-NO-SPAM-harris@erols.com> wrote in message
>news:5vGdndykabJbitDenZ2dnUVZ_tCdnZ2d@rcn.net...
>>
>> I have never had UPS miss the delivery time they said they would
>> meet. I have never had UPS lie about delivery misses. And no
>> matter how heavy the package, they always bring it to my door
>> (and use safe methods for moving heavy packages.)
>>
>
>You must just be lucky in your location. As with most everyone here, I've
>had the opposite experience. The one that really sticks out in my mind was
>when I was watching the tracking data on the UPS website. The package was
>two (2) days beyond scheduled delivery, so I checked the site. Package was
>on time up until it reached the distribution center in, I believe it's Ohio,
>where, instead of shipping it to me, it was shipped three states over in the
>wrong direction, then shipped back to Ohio where it finally started it's
>journey back to me. Ended up being 4 days late!
>
>There are many more horror stories I could tell, and not just my own.
>Friend of mine shipped a $1800.00 Home Theater Receiver (weighed between 50
>and 70 pounds) from Michigan to California. Exceptionally well packaged, in
>original packaging, then double boxed besides that. When it arrived, the
>outer-most box was gone (it arrived only single boxed, beside the original),
>with the original label and remnants of outer box taped to the inner box.
>That box was mutilated, and the receiver? Well, lets say it had a nice
>"leaning tower" look to it, along with all but one of the circuit boards
>being literally shattered...
>
>And then he had to fight for almost 4 months before he actually got his
>insurance claim. They were only going to give him a portion of the insured
>value, because they claimed that the contents weren't worth more that that.
>Well, it was, BEFORE UPS got their hands on it...
>
>

Yes, they appear to sort packages automatically by ramming them off one
conveyor belt onto the next (which happens to be 3 feet lower). I think
they also throw stuff off lorries onto concrete - it's the only way I
can imaging the damage to a near mint and well packed WS19 having
occurred, which is why I will NEVER use nor recommend UPS to anyone.

<FX: bribes sigmonster>

Chris.
--
If being dropped out of an aircraft into what is, for all anyone knows,
a minefield is "moderately rough handling", what would constitute
"rough handling" or "very rough handling"? -- David Richerby

Being shipped UPS. -- Dave Brown

4246. Re: FS - TV-7 D/U ebay item #7553330514

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-13 23:31:09 UTC
From: Tor <TorJohnson@cableone.net>
Message-ID: <1129246269.651992.169350@g44g2000cwa.googlegroups.com>
Source record: 16035
Cross-posted to: rec.audio.tubes,rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.swap,rec.audio.marketplace

K3HVG wrote:
> Has anyone noticed the fuse/lamp is lit up??? Something's not right!!!
>
>
> f1736 wrote:
> > TV-7 D/U Vacuum Tube Tester Hickok Military TV7 Item number: 7553330514
> >
> >
> > http://cgi.ebay.com/TV-7-D-U-Vacuum-Tube-Tester-Hickok-Military-TV7_W0QQitemZ7553330514QQcategoryZ25422QQssPageNameZWDVWQQrdZ1QQcmdZViewItem
> >
> > Current bid: $56.00
> > Auction ends on: Oct-10-05 10:04:24 PDT
> >
> > Only 3 days left.
> >
> >
> > More Pictures: - http://www.geocities.com/f1736/tv7du.htm
> >
> > Thanks
> > Greg Fastabend - (fastabendhotmail)

How can it be lit when it isn't plugged in??? The cord and plug is
coiled up in the lid. Lid!

Ya sure you betcha'

Tor Johnson
Brimson, Minnesota

4247. Re: FS - TV-7 D/U ebay item #7553330514

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-13 23:47:24 UTC
From: Lou deGonzague <zenith@nycap.rr.com>
Message-ID: <gmC3f.38189$Xl2.29322@twister.nyroc.rr.com>
Source record: 16036
Cross-posted to: rec.audio.tubes,rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.swap,rec.audio.marketplace

If you look at the 5th pic down on the More Pictures page you will see
the pilot lamp lit and a tube(looks like a 5Y3) and the fuse lamp really
lit up.

Tor wrote:
> K3HVG wrote:
>
>>Has anyone noticed the fuse/lamp is lit up??? Something's not right!!!
>>
>>
>>f1736 wrote:
>>
>>>TV-7 D/U Vacuum Tube Tester Hickok Military TV7 Item number: 7553330514
>>>
>>>
>>>http://cgi.ebay.com/TV-7-D-U-Vacuum-Tube-Tester-Hickok-Military-TV7_W0QQitemZ7553330514
QQcategoryZ25422QQssPageNameZWDVWQQrdZ1QQcmdZViewItem
>>>
>>>Current bid: $56.00
>>>Auction ends on: Oct-10-05 10:04:24 PDT
>>>
>>>Only 3 days left.
>>>
>>>
>>>More Pictures: - http://www.geocities.com/f1736/tv7du.htm
>>>
>>>Thanks
>>>Greg Fastabend - (fastabendhotmail)
>
>
> How can it be lit when it isn't plugged in??? The cord and plug is
> coiled up in the lid. Lid!
>
> Ya sure you betcha'
>
> Tor Johnson
> Brimson, Minnesota
>

4248. Re: FS - TV-7 D/U ebay item #7553330514

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-14 01:43:27 UTC
From: Jeffrey D Angus <jangus@socal.rr.com>
Message-ID: <33E3f.497$Hs.462@tornado.socal.rr.com>
Source record: 16037
Cross-posted to: rec.audio.tubes,rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.swap,rec.audio.marketplace

K3HVG wrote:
> Has anyone noticed the fuse/lamp is lit up??? Something's not right!!!

Nice trick. Considering that it's not even plugged in.

I would take bets on it being a refelction from the over head light.

Jeff
--
RESTRICTED AREA. Anyone intruding shall immediately become subject to
the jurisdiction of military law. Intruders will be subject to lethal
force, without warning, and on sight. USE OF DEADLY FORCE IS AUTHORIZED
under the Internal Security Act of 1950.

4249. Re: FS - TV-7 D/U ebay item #7553330514

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-14 01:52:07 UTC
From: Steven Dinius_ <25@624.net>
Message-ID: <bbE3f.278$Xj4.34952@monger.newsread.com>
Source record: 16038
Cross-posted to: rec.audio.tubes,rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.swap,rec.audio.marketplace

Used a desk lamp with a gooseneck and an open Sherwood to do that once. It had no lights otherwise, was unpowered and it looked damned good.

"Jeffrey D Angus" <jangus@socal.rr.com> wrote in message news:33E3f.497$Hs.462@tornado.socal.rr.com...
>
>
> K3HVG wrote:
> > Has anyone noticed the fuse/lamp is lit up??? Something's not right!!!
>
> Nice trick. Considering that it's not even plugged in.
>
> I would take bets on it being a refelction from the over head light.
>
> Jeff
> --
> RESTRICTED AREA. Anyone intruding shall immediately become subject to
> the jurisdiction of military law. Intruders will be subject to lethal
> force, without warning, and on sight. USE OF DEADLY FORCE IS AUTHORIZED
> under the Internal Security Act of 1950.

4250. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-14 05:52:58 UTC
From: Riley <Riley_roofer@not_the_fcc.com>
Message-ID: <434F47B9.485136F4@not_the_fcc.com>
Source record: 16039
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Postal US now has flat rate boxes priority mail,
$ 7.85 for up to 70 lbx, check it out http://www.usps.com
priority mail flat rate.

UPS, FedEx and DHL offer insurance $ 100 value included in the rates
and are reasonable for more expensive items to insure.

Yes, the insurance at ups is to insure they do not pay the claims.

Postal US mail is more expensive to insure.

OTOH, I get shipments from aes in milwaukee just fine,
fair radio (super pack jobs at fair prices) also.
Those overcharger on ebay shoud take a lesson in packaging from fair radio !

Only had on problem with ups, they did not get signature and I paid for it,
so I called to get them to credit me for the fee and they sent the driver
out the next day to get a signature. what a joke, I protested the fee
on my amex card and they had to refund it. Signature at delivery,
not after delivery.

UPS and Fedex counter people are great in my area.

4251. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-14 06:37:33 UTC
From: kashe@sonic.net
Message-ID: <sfkuk1po51kv41r1md8ts17ij50v64k9f1@4ax.com>
Source record: 16040
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

On Thu, 13 Oct 2005 10:23:14 GMT, "Michael A. Terrell"
<mike.terrell@earthlink.net> wrote:

>kashe@sonic.net wrote:
>>
>> UPS has been OK with me, except when you haver to talk to them
>> on the phone. In one case, they kept calling back to my house. I had
>> received one of their calls there while home for a doctor's
>> appointment and told them not to call there again. No such luck. Then
>> you can never talk to the same idiot twice. They introduce themselves
>> as "account executives", but these cheap-ass "executives" can't accept
>> an incoming call -- you get the luck of the draw from whatever
>> connects them.
>>
>> Then the dorks go tappity-tap on their keyboards as you
>> describe the problem, but the info never gets to the next dork you
>> talk to -- it's a brand new day and you have to explain the whole
>> damned thing again.
>>
>> Last year, a friend was getting DSL and the equipment was
>> UPSed to her. On delivry day, she looked at the website during the day
>> (Friday). Late in the day, it was recorded as "no such address". She
>> lives on a short stub (three houses worth) of a street which had a
>> section removed for a throughway -- twenty years ago -- and half the
>> time, they still lose it.
>>
>> We then told them to deliver it instead to the UPS facility
>> near where she worked -- on Monday, so she could pck it up at lunch
>> time. I did that part for her. The wackos said they had to deliver to
>> an address. I asked why they didn't know the address of their own
>> facility ten miles north. So they changed their story to they couldn't
>> just send it to another facility -- it had to be a house or business
>> address. Since she had just started a new job and didn't want it
>> coming to work on her third day there, I told them to just divert it
>> to my address 25 miles farther north. They agreed to do that.
>>
>> In the end, I went to her place to accept a completely
>> different furniture shipment (real trucking company for this one) on
>> Monday. When I arrived, the UPS package was sitting on her doorstep.
>> To hell with any instructions UPS had agreed to.
>>
>> Thirty of those bozos would have a cumulative IQ of fifteen.
>

>
> I had the USPS return a package to the sender for "No such address".
>My shop was directly across the street from the post office.

PO buildings act like Kryptonite on UPSers.

>It was all
>you could see when you looked out their front windows, yet they couldn't
>find it. UPS would leave my stuff at the wrong door, so if i was
>expecting anything I had to check quite often to make sure someone
>didn't walk off with it.

4252. ICOM 751 Problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-14 06:37:49 UTC
From: Rick Frazier <rickf@rickfrazier.com>
Message-ID: <434F5262.14E4B7D7@rickfrazier.com>
Source record: 16041

Hello:

I know this transceiver doesn't "glow in the dark" like a _TRUE_ boat-anchor should, but it is getting on in years, so should qualify in the boatanchor category by age and/or weight....

I have an Icom 751 that has begun acting very strangely. It worked perfectly some time ago, then was relegated to a non-operating position under the bench for about 6 months. I live in Hawaii, and the average temperature during this time was about 85 degrees day, and 70-75 degrees night. The humidity varied more, from about 50% to 100%, being on the wet side of the big island.

After the prolonged time under the bench, I fired it up one day to find that I couldn't change bands in the Ham mode. The full symptom is as follows:

Normal function with the T/S button operation, slow and fast tuning changes.

Normal function with the DFS button which (when pressed) allows selecting a memory channel.

Abnormal function with the BAND button depressed. Normal operation is a rotary selection of Ham bands with rotation of the tuning knob. Instead, I get the frequency changing by 125 Khz with each step of the rotation of the tuning knob, within the band that the radio starts in (which currently is 160M band, but has been other bands on occasion). If I select the General mode, and have the BAND button depressed, the display changes by 1 mhz per step, which it is supposed to do. I seem to be able to tune to any frequency I want using General mode, but only a single band in Ham mode. (Given the transmitting range has been "opened" I could probably transmit in General mode on the ham frequencies of interest (haven't tried), but I really want this radio to work like it should.

I've tried replacing the ram board with one from another unit (an Icom 751A) without change of the symptom, so I don't think it's the ram board battery gone flat. I've reseated the flex circuit cables in their sockets, and don't see any obvious damage to any of them.

Given it worked fine when placed under the bench, and developed this problem during "storage", I suspect something related to the period of time it was not in operation, (particularly moisture related) but am not sure what the problem might be, as a similar unit (Icom 751A) in the same location and conditions didn't succumb to this malady.

Any ideas where to start looking? I'm just about ready to haul out the heat gun and elevate the temperature inside to about 90 degrees (F) for awhile to see if it is affected by the currently colder area where I now live up the mountain (daytime highs around 70-72, night times about low 60's with humidity typically in the 60-100% range).

If I can get this unit fully functional again, I have a potential home for it, otherwise it's going onto eBay as a "tech special" sometime soon.

Also have a number of other items going to the news groups first or eBay soon after as the result of some upgrades (I now have both an 746pro and 756proII, so the Icom 751A, Ic-2kl and at-500 stack will be going out for sale soon (probably individually). Will retain my other ic-2kl and at500 for the 746pro stack and AL1200 with Mfj 986 tuner for the 756proII stack, so the shack will still be pretty full. Now if I could only get the tower back up at the new QTH.... [sigh]

Thanks
--Rick AH7H

4253. Re: FS - TV-7 D/U ebay item #7553330514

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-14 10:07:02 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <W7GdneV7zOVRH9LeRVn-uA@adelphia.com>
Source record: 16042
Cross-posted to: rec.audio.tubes,rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.swap,rec.audio.marketplace

Sorry, that's NO reflection... What's visible is an incandescent glow.
But, if one wants it, buy it, they are nice units and repairable.

4254. Re: FS - TV-7 D/U ebay item #7553330514

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-14 10:11:07 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <W7GdneR7zOVcHtLeRVn-uA@adelphia.com>
Source record: 16043
Cross-posted to: rec.audio.tubes,rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.swap,rec.audio.marketplace

Its the wrong bulb, too. It sticks out way too far. Maybe that's the problem. Correct bulb.. no prob???

4255. FA:GONSET 201 Amp Huge Diagram+ mo parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-14 13:21:47 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <LhO3f.429878$5N3.83236@bgtnsc05-news.ops.worldnet.att.net>
Source record: 15944
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Huge Gonset fold out schmetic diagram + other parts too; see at

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

73 heytubeguy

4256. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-14 13:23:12 UTC
From: PowerHouse Communications <PowerHouse@PrivateBox.Net>
Message-ID: <_iO3f.9359$1X5.4161@fe05.lga>
Source record: 15945
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

"Dave Heil" <k8mn@earthlink.net> wrote in message
news:pnv3f.658$4O1.330@newsread2.news.pas.earthlink.net...
> Airborne Express brought a fragile
> e-bay purchase during a snow. Rather than driving up my drive (which I'd
> done with a front wheel drive automobile, the guy placed the parcel atop
> my postal mailbox alongside the road where it could have toppled to the
> pavement or have been easily stolen by anyone.

I had a nice experience with AE once, and only once. It's the one and only time I ever received anything through them. Great record in my book, (0 for 1)...

Received an eBay package. Not too big of a deal, wasn't worth much, but they delivered it to the wrong address. Was delivered to the neighbor across the street, on a Friday. They were gone all weekend, so it didn't get to me until Monday. Worst part, it was on their doorstep, wasn't put in the porch, and it rained the entire weekend. Box and contents were so saturated with water, the neighbor barely go it to me without it completely falling apart...

Worse yet, the label was made out to the proper address, their tracking site indicated the proper address, but when the driver logged the delivery, he even indicated that it was delivered to the wrong address. He wrote the address he dropped it at, instead of the my address; how blind can you be?!

If only the shipper would have given me the tracking info, I could have gone across the street and gotten it myself before it got too wet, but they were apparently too lazy to email it to me, so I didn't find out until after I got the package from the neighbor and looked up the tracking info online.

4257. Re: FS - TV-7 D/U ebay item #7553330514

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-14 14:54:49 UTC
From: Steven Dinius_ <25@624.net>
Message-ID: <ZEP3f.294$Xj4.39948@monger.newsread.com>
Source record: 15946
Cross-posted to: rec.audio.tubes,rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.swap,rec.audio.marketplace

Maybe Major Armstrong is trying to channel.

"K3HVG" <jeepp@adelphia.net> wrote in message
news:W7GdneR7zOVcHtLeRVn-uA@adelphia.com...
> Its the wrong bulb, too. It sticks out way too far. Maybe that's the
> problem. Correct bulb.. no prob???
>
>

4258. Re: FS: Collins RE 302C-3 Wattmeter NEW!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-14 16:10:29 UTC
From: ritchi50@optonline.net
Message-ID: <b3mvk1d8or32m0dr5hgr6aeh9cmjmn0ge1@4ax.com>
Source record: 15947

Thanks to all replies.
Item is sold.
Rich

On Thu, 13 Oct 2005 10:35:05 -0400, ritchi50@optonline.net wrote:

>FS: Collins RE 302C-3 Wattmeter NEW!!!
>I just got this recently and it was stored away many many years
>and it was in a heated place. It looks to be brand new.
>Sealed all in plastic. With the coupler and cable collins papers
>and tags all inside. Very rare to find one new.
>I have pictures if you want to see.
>Please make offer on this this find example of history.
>ritchi50@optonline.net

4259. FS: Collins RE 312B-5 NICE!!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-14 17:43:46 UTC
From: ritchi50@optonline.net
Message-ID: <birvk19470r4qe4g4srlbqfrui40jr8g59@4ax.com>
Source record: 15948

FS: Collins RE 312B-5 NICE!!!
I have a very nice Collins 312B-5
and it was stored away many years, 30 Years to be exact.
It was in a heated controlled place.
I have pictures, Just email for pics
if interested.
Price:965.00 Shipped and Insured to the lower 48
ritchi50@optonline.net

4260. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-14 18:17:50 UTC
From: Phil Kane <Phil.Kane@nov.shmovz.ka.pop>
Message-ID: <cuvyxnansvbet.iocvtq5.pminews@newsgroups.comcast.net>
Source record: 15949
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

On 13 Oct 2005 06:21:10 -0700, shoppa@trailing-edge.com wrote:

>In the case of UPS it seems to have more to do with the shipper than
>anything else.

And sometimes it's the gremlins. Two horror stories:

1. Six years ago I shipped an AEA TNC to Timewave for an upgrade, UPS insured. It was well-packed - I've spent many years doing domestic and overseas packing of fragile household goods and electronic equipment (and during the 1967 War a commercial ocean shipper hired me to so some of it because his regular staff was out doing military service) so I DO know how to pack well. Timewave reported that the knob and shaft on the only front-panel control was bent and had to be replaced. Fast forward to last year. I had to ship another TNC to them, and mindful of the first experience, put TWO INCHES of snug-wrapped bubble-pack around the instrument, then two inches of sheet foam around that. I swear - the packing must have weighed as much as the instrument. You guessed it - Timewave reported that the control was damaged in shipment although the box and the packing was intact.. Go figure.

2. Quite a number of years ago I had a commercial art framer send a one-of-a-kind drawing cross-country to a friend of mine for a special birthday. It went UPS insured. When it arrived, my friend reported that there was a small crack in the glass frame and I reported that to the shipper. They made arrangements for UPS to return the item for re-framing. When it arrived back at the framer, the package looked like someone had used it for a tennis racket. The drawing was destroyed, and unfortunately the artist had passed away and very little of his remaining collection was "on the market". We did manage to get something not really that close, but the "specialness" of the event was completely ruined. I don't know who they used to ship the second time but it got there with no further incidents. Because the shipper guaranteed the shipment, I left it up to their lawyers to haggle with UPS.

The only problem that I've had with the local UPS delivery here is that he leaves the package and rings the bell, and then it's a race to see if I can open the door before I see The Big Brown Truck drive off.

--
73 de K2ASP - Phil Kane

From a Clearing in the Silicon Forest
Beaverton (Washington County) Oregon

4261. Re: FA RME 6900 receiver **near MINT!!**

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-14 18:19:02 UTC
From: Steve Nosko <suteuve.nosukowicuz@moutouroula.com>
Message-ID: <diosqn$2rt$1@engnntp2.cig.mot.com>
Source record: 15950
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

"John S." <hjsjms@cs.com> wrote in message
news:1128810173.112702.222290@o13g2000cwo.googlegroups.com...
> Old Guy wrote:
> > "David" <rickets@knac.com> wrote in message
> > news:n5sfk11352n23hapn49f6eqpnbiktriocb@4ax.com...
> > > On Sat, 8 Oct 2005 11:40:02 -0400, "Dave Edwards" <kd2e@comcast.net>
> > > wrote:
> > >
> > >>
> > >>See pics here....
> > >
>>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5817300058&rd=1&sspagen
ame=STRK%3AMESE%3AIT&rd=1
> > >>
> > >>
> > > Again, Amateur Bands only.
> > >
> > So post your diatribe to the group that gives a damn about your
comments.
> > Rec.radio.amateur....
> > is just fine for this.
> >
> > >
>
> Uhhh where's the diatribe.
>
> I only read an observation that it only had ham bands. A serious
> limitation....
>

I don't understand the purpose of the comment either??... Not a limitation
for hams interested in a vintage amateur receiver... My dad had one and his
comments were featured in QST. Now I know what it looks like.

73, Steve, K9DCI

4262. Re: FA RME 6900 receiver **near MINT!!**

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-14 18:23:24 UTC
From: Steve Nosko <suteuve.nosukowicuz@moutouroula.com>
Message-ID: <diot2s$34k$1@engnntp2.cig.mot.com>
Source record: 15951
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

"Dave Edwards" <kd2e@comcast.net> wrote in message
news:pvqdnY7bjbtR0tXeRVn-tQ@comcast.com...
> Point taken!
> Thanks for the heads up!
> No more red.
> ...Dave
> "dxAce" <dxAce@milestones.com> wrote in message
> news:434849AC.9E00C9B7@milestones.com...
> >
> >
> > Dave Edwards wrote:
> >
> >> Is there a color you would more prefer?
> >> I can delete the add and run it again with a different color background
> >> if itwould be more to your liking!
> >
> > It's just that that colour background, red, has come to be associated
with
> > a seller of some dubious nature: radiomart.
> > dxAce Michigan> USA

Perhaps, but not knowing anything of this radiomart it is generally
meaningless. Note that "daniel s 13" responds not, therefore I suspect a
troll with on other outlet for frustrations.

73, Steve, K;9.D,C'I

4263. Re: Help with MFJ Antenna Analyzr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-14 18:29:13 UTC
From: Steve Nosko <suteuve.nosukowicuz@moutouroula.com>
Message-ID: <diotdp$3a4$1@engnntp2.cig.mot.com>
Source record: 15952

I did some playing with mine after getting it, but didn't see anything like this. I did pretty much the same things, as I recall.

HOWEVER, I did notice that going into the advanced mode and setting it for ZO of 75 ohms that is didn't report SWR correctly (should be 1:1 w/75 ohms attached and it still said 1.5 as though it still was thinking 50 ohms). I called and the "tech" who answered clearly didn't understand (said return it) and I elected to drop it since it worked ok otherwise.

I'll try to find some time to re-check this issue.

73, Steve, K9DCI

"Antonio Vernucci" <vernucci@tin.it> wrote in message news:43497225$0$24633$4fafbaef@reader3.news.tin.it...
This post may be a bit OT, but I believe this is the forum where I can get some useful information.

I have an MFJ-259B antenna analyzer which works fine. I also have an MFJ-269 (the one also working on UHF) which instead gives me odd results on the HF bands.

I then sent the 269 back to MFJ for warranty repair, and when it came back it had exactly the same problem, despite I gave them a very detailed explanation of the problem.

In summary the problem is the following:

- loading the MFJ-269 with 50 ohm all is OK (it gives R=50, X=0)
- loading it with a different value, say a small 200 ohm carbon resistor with very short leads, it gives R=200, X=0 at around 10 MHz but, LOWERING the frequency (e.g. down to 3.5 MHz), it progressively shows an higher and higher X value. This result is clearly wrong as a resistor having 0 reactance at 10 MHz cannot show reactance at 3.5 MHz. This is confirmed by the the fact the MFJ-259 loaded with the same resistor shows X=0 at 3.5 MHz! So, no question about that!

Interesting to note that the MFJ-269 Product Review on QST magazine (May 2005 issue, Table 3) shows EXACTLY the same problem! A 269 design problem which does not exist in the 259?

Reading the MFJ-269 factory calibration procedure (I have a copy of it), they instruct the operator to adjust the instrument at 10 MHz. And at 10 MHz it works fine!

Has anyone carried out a similar test?

Thanks & 73

Tony I0JX (also K0JX when in the US)

4264. Re: Help with MFJ Antenna Analyzr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-14 19:56:45 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <43500d7e$0$20486$4fafbaef@reader4.news.tin.it>
Source record: 15953

Steve,

from what you write I presume you have the 269, not the 259B (which works fine).

As you are the only person who answered me, if you have time could you please re- check your 269 by loading it with a resistor in the range 150 to 200 ohm, verifying that the reactance (X) indication remains nearly zero when varying frequency in range 2 to 10 MHz.

The only 269s I know are mine and the one tested by ARRL on QST. And both of them have a problem. So, if yours does not show that problem, then I have some hope

73

Tony I0JX

"Steve Nosko" <suteuve.nosukowicuz@moutouroula.com> ha scritto nel messaggio news:diotdp$3a4$1@engnntp2.cig.mot.com...
> I did some playing with mine after getting it, but didn't see anything like
> this. I did pretty much the same things, as I recall.
>
> HOWEVER, I did notice that going into the advanced mode and setting it for
> ZO of 75 ohms that is didn't report SWR correctly (should be 1:1 w/75 ohms
> attached and it still said 1.5 as though it still was thinking 50 ohms). I
> called and the "tech" who answered clearly didn't understand (said return
> it) and I elected to drop it since it worked ok otherwise.
>
>
> I'll try to find some time to re-check this issue.
>
> 73, Steve, K9DCI
>
>
> "Antonio Vernucci" <vernucci@tin.it> wrote in message
> news:43497225$0$24633$4fafbaef@reader3.news.tin.it...
> This post may be a bit OT, but I believe this is the forum where I can get
> some useful information.
>
> I have an MFJ-259B antenna analyzer which works fine. I also have an MFJ-269
> (the one also working on UHF) which instead gives me odd results on the HF
> bands.
>
> I then sent the 269 back to MFJ for warranty repair, and when it came back
> it had exactly the same problem, despite I gave them a very detailed
> explanation of the problem.
>
> In summary the problem is the following:

>
> - loading the MFJ-269 with 50 ohm all is OK (it gives R=50, X=0)
> - loading it with a different value, say a small 200 ohm carbon resistor
> with very short leads, it gives R=200, X=0 at around 10 MHz but, LOWERING
> the frequency (e.g. down to 3.5 MHz), it progressively shows an higher and
> higher X value. This result is clearly wrong as a resistor having 0
> reactance at 10 MHz cannot show reactance at 3.5 MHz. This is confirmed by
> the the fact the MFJ-259 loaded with the same resistor shows X=0 at 3.5 MHz!
> So, no question about that!
>
> Interesting to note that the MFJ-269 Product Review on QST magazine (May
> 2005 issue, Table 3) shows EXACTLY the same problem! A 269 design problem
> which does not exist in the 259?
>
> Reading the MFJ-269 factory calibration procedure (I have a copy of it),
> they instruct the operator to adjust the instrument at 10 MHz. And at 10 MHz
> it works fine!
>
> Has anyone carried out a similar test?
>
> Thanks & 73
>
> Tony I0JX (also K0JX when in the US)
>
>
>

4265. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-14 20:15:37 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <EradnYbxLIV3jM3eRVn-1g@rcn.net>
Source record: 15954
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Phil Kane wrote:
> On 13 Oct 2005 06:21:10 -0700, shoppa@trailing-edge.com wrote:
>
>
>>In the case of UPS it seems to have more to do with the shipper than
>>anything else.
>
>
> And sometimes it's the gremlins. Two horror stories:
>
> 1. Six years ago I shipped an AEA TNC to Timewave for an upgrade,
> UPS insured. It was well-packed - I've spent many years doing
> domestic and overseas packing of fragile household goods and
> electronic equipment (and during the 1967 War a commercial ocean
> shipper hired me to so some of it because his regular staff was out
> doing military service) so I DO know how to pack well. Timewave
> reported that the knob and shaft on the only front-panel control was
> bent and had to be replaced. Fast forward to last year. I had to
> ship another TNC to them, and mindful of the first experience, put
> TWO INCHES of snug-wrapped bubble-pack around the instrument, then
> two inches of sheet foam around that. I swear - the packing must
> have weighed as much as the instrument. You guessed it - Timewave
> reported that the control was damaged in shipment although the box
> and the packing was intact.. Go figure.

Sounds like bovine excrement to me. I have dealt with companies in the past that always found certain things "broken" on items returned for repair, even when they weren't. It is a great way of bringing in a little extra money, and the customer has no way of proving the lie... well, unless the company tells the same lame story over and over again like Timewave appears to have done.

>
> 2. Quite a number of years ago I had a commercial art framer send a
> one-of-a-kind drawing cross-country to a friend of mine for a
> special birthday. It went UPS insured. When it arrived, my friend
> reported that there was a small crack in the glass frame and I
> reported that to the shipper.

I'm betting this wasn't packed the way UPS says you should pack fragile items: double box, 2 inches of packing around the item, and 2 inches of packing around the inside box. You cannot just throw a glass frame into a box, and fill the box with peanuts, and expect it to survive. The frame needs a single wrap of thin foam (cardboard thickness), a piece of

wood, or masonite front and back taped firmly. This should then be placed in a sealed plastic bag. This composit should be wrapped loosly with 2 inches of bubble wrap, and boxed. The inside box should then have another 2 inches of loosly packed peanuts. You can set the stage for a great amount of damage to a fragile item by simply packing the peanuts too tightly in the box.

I have *never*, repeat *never* had a problem with UPS damaging an item that was properly packed. On the one or two occasions I have had a damage problem, the items were heavy, and were tossed into the box, with a little bit of crumbled newspaper thrown in on top to fill up the empty space.

Or someone has shipped a BA that originally was shipped with the transformer removed, with the transformer installed... stupid stuff.

That isn't UPS's fault, that is the shipper's fault.

UPS moves quickly, packages literally fly through their hub. UPS gives recommendations on how to pack to survive. If you don't follow them, you are taking a very big risk. FedEX's ground operations are identical to UPS's. FedEX's air freight operations gain some protection from damage by forcing you to use their standardized boxes.

-Chuck

4266. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-14 21:49:54 UTC
From: John N9JG <john@gotwals.xremovey.com>
Message-ID: <dip95umve1@mailhub227.itcs.purdue.edu>
Source record: 15955
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Back in the minicomputer days, we had a disk drive for a DEC PDP11-70 on order. In those days drives were large and heavy, and a single drive might take up one-third of a rack. Well, the freight truck driver pulled up near the loading dock, opened the rear doors and backed the semi up to the loading dock. The driver got out again and looked around for unloading help. Not finding any help, he climbed inside the trailer and rolled the 120 pound crate out the back of the truck and down onto the loading dock. The height difference between the floor of the trailer and the loading dock was about four feet. The driver pulled forward, closed the trailer doors and drove off. Needless to say the drive didn't work, and the shock detector inside the packing crate indicated the drive had suffered at least one large impulse during shipment from the factory to the customer.

"Chuck Harris" <cf-NO-SPAM-harris@erols.com> wrote in message news:EradnYbxLIV3jM3eRVn-1g@rcn.net...
> Phil Kane wrote:
[stuff]
> Sounds like bovine excrement to me. I have dealt with companies in the
> past...
[stuff]

4267. Re: FA:GONSET 201 Amp Huge Diagram+ mo parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-14 22:05:11 UTC
From: hhc314@yahoo.com
Message-ID: <1129327511.444917.126810@g43g2000cwa.googlegroups.com>
Source record: 15956
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

I have two 6M Gooney Boxes that I will soon be putting up for auction on eBay, before I put them out into the trash. I consider both of them to be in restorable condition with a little work. I even have 2 sprare 2E26 tubes that will go with them.

I really don't want to pack and ship them, so if you are interested and live in the greater Boston area, contact me my email at hhc3141@yahoo.com. Small bucks will take both!

Harry C.

4268. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-14 23:11:39 UTC
From: chris+news@suslowicz.org
Message-ID: <BF75F9BB966896D7A@192.168.1.23>
Source record: 15957
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

In article <dip95umve1@mailhub227.itcs.purdue.edu>,
"John N9JG" <john@gotwals.xremovey.com> wrote:

>Back in the minicomputer days, we had a disk drive for a DEC PDP11-70 on
>order. In those days drives were large and heavy, and a single drive might
>take up one-third of a rack. Well, the freight truck driver pulled up near
>the loading dock, opened the rear doors and backed the semi up to the
>loading dock. The driver got out again and looked around for unloading help.
>Not finding any help, he climbed inside the trailer and rolled the 120 pound
>crate out the back of the truck and down onto the loading dock. The height
>difference between the floor of the trailer and the loading dock was about
>four feet. The driver pulled forward, closed the trailer doors and drove
>off. Needless to say the drive didn't work, and the shock detector inside
>the packing crate indicated the drive had suffered at least one large
>impulse during shipment from the factory to the customer.

ObAlsoRealLife: the quote below came about following the revelation that
"ruggedised" PDP-11s were made for the military that were *intended* to
be airdropped and remain fully functional. The bind moggles....

If being dropped out of an aircraft into what is, for all anyone knows,
a minefield is "moderately rough handling", what would constitute
"rough handling" or "very rough handling"? -- David Richerby

Being shipped UPS. -- Dave Brown

Chris.

4269. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-14 23:37:07 UTC
From: Phil Kane <Phil.Kane@nov.shmovz.ka.pop>
Message-ID: <cuvyxnansvbet.iodalv7.pminews@newsgroups.comcast.net>
Source record: 15958
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

On Fri, 14 Oct 2005 16:15:37 -0400, Chuck Harris wrote:

>> have weighed as much as the instrument. You guessed it - Timewave
>> reported that the control was damaged in shipment although the box
>> and the packing was intact.. Go figure.
>
>Sounds like bovine excrement to me. I have dealt with companies in the past
>that always found certain things "broken" on items returned for repair,
>even when they weren't. It is a great way of bringing in a little extra
>money, and the customer has no way of proving the lie... well, unless
>the company tells the same lame story over and over again like Timewave
>appears to have done.

The cost of the replacement of the control was included in the flat
advertised price of the upgrade so a) it didn't cost me anything and
b) they would have lost money by "just doing it" unless necessary.

>> special birthday. It went UPS insured. When it arrived, my friend
>> reported that there was a small crack in the glass frame and I
>> reported that to the shipper.
>
>I'm betting this wasn't packed the way UPS says you should pack fragile
>items:

This was done by a commercial art framer and shipper who ships
fragile and valuable artwork all over the world. I'm sure that they
knew what they were doing. The problem wasn't the way it was
shipped by them - a small crack can result from many causes
including stress relief in the glass - and is no big deal compared
to the condition that it was returned in. We had the "as arrived at
consignee destination" pictures and the "as received in return by
original shipper" pictures to prove it.

The bottom line was that UPS figured that this would be covered by
the shipper's insurance so they didn't give a flying fig about
what happened to the package as they repacked it (by their own
request) and returned it.

>UPS moves quickly, packages literally fly through their hub. UPS gives
>recommendations on how to pack to survive. If you don't follow them,
>you are taking a very big risk.

A former neighbor retired as the regional UPS customer service chief
some years ago. The stories she told after retirement which were
similar to mine would make your hair stand up.

Perhaps they now have a better grade of handler ???? I seem to
feel that they have a better grade of delivery persons over the last
decade.

>FedEX's ground operations are identical to UPS's.

FedEx Ground is the former RPM. I have never had problems with them
and lately have done most of my business with FedEx.

>FedEX's air freight operations gain some protection from damage
>by forcing you to use their standardized boxes.

Never had problems with them.

--
73 de K2ASP - Phil Kane

4270. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-15 00:19:15 UTC
From: Bill <exray@coqui.net>
Message-ID: <d3066$43504b2a$4232bd3f$9905@COQUI.NET>
Source record: 15959
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Phil Kane wrote:

> On Fri, 14 Oct 2005 16:15:37 -0400, Chuck Harris wrote:
>
>
>>> have weighed as much as the instrument. You guessed it - Timewave
>>> reported that the control was damaged in shipment although the box
>>> and the packing was intact.. Go figure.
>>
>>Sounds like bovine excrement to me.

Ya wanna know my gripe with both of them?

I live in Puerto Rico USA and neither of the two will treat this
location as domestic USA. Its International Air pricing right down the
line and discounted "ground" services are not offered.
The Postal Service doesn't have this lack of imagination and gets
"ground" (Parcel Post) here with sea shipping in a few days at rates
parallel with anywhere else in the US.

-Bill M

4271. Re: FS - TV-7 D/U ebay item #7553330514

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-15 00:52:30 UTC
From: Adam Stouffer <adam_stouffer@hotmail.com>
Message-ID: <ipY3f.626$da1.339@trndny04>
Source record: 15960
Cross-posted to: rec.audio.tubes,rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.swap,rec.audio.marketplace

K3HVG wrote:
> Sorry, that's NO reflection... What's visible is an incandescent glow.
> But, if one wants it, buy it, they are nice units and repairable.
>

Haha he revised the auction and removed the picture.

Adam

4272. BC-229 up and running.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-15 01:42:48 UTC
From: novatech@eskimo.com
Message-ID: <dipmqo$r1f$1@eskinews.eskimo.com>
Source record: 15961
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave

>Article: 95772 of rec.radio.amateur.boatanchors
>From: novatech@eskimo.com (Steven Swift)
>Subject: BC-229/BC-429 sensitivity question.
>Date: 19 Nov 2003 01:42:04 GMT
>
>Hi,
>
>anyone know the sensitivity spec for the BC-229? It is an old TRF
>radio and I am wondering if it is worth hooking up at a SW
>receiver-- perhaps a WWV monitor.
>
>TIA,
>
>Steve.

I don't remember ever getting an answer to this question. However, I re-discovered this unit while moving the mess around, so I went ahead and got it running.

For an old 4-stage (4 each 49-44) TRF, it did pretty well. I could get WWV on 5MHz nicely in the early evening and later I copied CHU at 7.335MHz. I had about 50 feet of wire for an antenna. My Sony did a lot better even with its self-contained whip. Of course, so the my Grundig 100 PE.

I don't have the coil sets for decent shortwave listing (anyone have a spare C-348 or others?), so for now it will mostly be a curio set to WWV. I will give it a try for the 41m band later this fall and winter.

I bought one of this NOS still sealed in the box for $9.95 from Fair Radio Sales in 1970, along with two coil sets.

Steve

--
Steven D. Swift, novatech@eskimo.com, http://www.novatech-instr.com
NOVATECH INSTRUMENTS, INC. P.O. Box 55997
206.301.8986, fax 206.363.4367 Seattle, Washington 98155 USA

4273. Re: FS - TV-7 D/U ebay item #7553330514

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-15 02:04:42 UTC
From: jim menning <jmenningMAPS@new.rr.com>
Message-ID: <_sZ3f.303$5i.205@tornado.rdc-kc.rr.com>
Source record: 15962
Cross-posted to: rec.audio.tubes,rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.swap,rec.audio.marketplace

"Adam Stouffer" <adam_stouffer@hotmail.com> wrote in message
news:ipY3f.626$da1.339@trndny04...
> K3HVG wrote:
>> Sorry, that's NO reflection... What's visible is an incandescent
>> glow. But, if one wants it, buy it, they are nice units and
>> repairable.
>>
>
> Haha he revised the auction and removed the picture.
>
>
> Adam

It's still there. You need to follow the link in the listing.

jim menning

4274. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-15 04:34:33 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <vOidnYuXh_1GG83eRVn-hg@rcn.net>
Source record: 15966
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Bill wrote:

> Ya wanna know my gripe with both of them?
>
> I live in Puerto Rico USA and neither of the two will treat this
> location as domestic USA. Its International Air pricing right down the
> line and discounted "ground" services are not offered.
> The Postal Service doesn't have this lack of imagination and gets
> "ground" (Parcel Post) here with sea shipping in a few days at rates
> parallel with anywhere else in the US.
>
> -Bill M

It is an interesting gripe. The Postal service is US government subsidized, UPS and FedEX are private companies. Why should they charge you anything other than what it costs them to service your location? They charge everyone else a rate that is graduated based on distance traveled.

-Chuck

4275. Re: FA RME 6900 receiver **near MINT!!**

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-15 04:45:41 UTC
From: Cmd Buzz Corey <me@that.moc>
Message-ID: <xd-dnclUONp9583eRVn-pw@gbronline.com>
Source record: 15963
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

Steve Nosko wrote:
> "John S." <hjsjms@cs.com> wrote in message
> news:1128810173.112702.222290@o13g2000cwo.googlegroups.com...
>
>>Old Guy wrote:
>>
>>>"David" <rickets@knac.com> wrote in message
>>>news:n5sfk11352n23hapn49f6eqpnbiktriocb@4ax.com...
>>>
>>>>On Sat, 8 Oct 2005 11:40:02 -0400, "Dave Edwards" <kd2e@comcast.net>
>>>>wrote:
>>>>
>>>>
>>>>>See pics here....
>>>
>>>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5817300058&rd=1&sspagen
>
> ame=STRK%3AMESE%3AIT&rd=1
>
>>>>>
>>>>Again, Amateur Bands only.
>>>
>>>So post your diatribe to the group that gives a damn about your
>
> comments.
>
>>>Rec.radio.amateur....
>>>is just fine for this.
>>>
>>>
>>Uhhh where's the diatribe.
>>
>>I only read an observation that it only had ham bands. A serious
>>limitation....
>>
>
>
> I don't understand the purpose of the comment either??... Not a limitation
> for hams interested in a vintage amateur receiver... My dad had one and his
> comments were featured in QST. Now I know what it looks like.
>
> 73, Steve, K9DCI
>

>
Old Guy must be off his meds again.

4276. Re: FA RME 6900 receiver **near MINT!!**

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-15 04:48:04 UTC
From: Cmd Buzz Corey <me@that.moc>
Message-ID: <xd-dnchUONr35s3eRVn-pw@gbronline.com>
Source record: 15964
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

Dave Edwards wrote:
> Point taken!
> Thanks for the heads up!
> No more red.
> ...Dave

Beautiful receiver, good luck with the auction.

4277. Re: FA RME 6900 receiver **near MINT!!**

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-15 04:51:21 UTC
From: Cmd Buzz Corey <me@that.moc>
Message-ID: <6f6dnelTXIWs4c3enZ2dnUVZ_tGdnZ2d@gbronline.com>
Source record: 15965
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

Steve Nosko wrote:
>
> Perhaps, but not knowing anything of this radiomart it is generally
> meaningless. Note that "daniel s 13" responds not, therefore I suspect a
> troll with on other outlet for frustrations.
>
> 73, Steve, K;9.D,C'I
>
>

Radiomart will purchase a radio on ebay, put it up for auction a week later claiming he has had it in his collection for years, or has more than one and is getting rid of the extras. He nearly always uses a red background and photographs the object to make it appear much better than it really is.

4278. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-15 05:13:06 UTC
From: Bill <exray@coqui.net>
Message-ID: <f2e69$43508fe4$4232bd3f$19065@COQUI.NET>
Source record: 15967
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Chuck Harris wrote:

> Bill wrote:
>
>> Ya wanna know my gripe with both of them?
>>
>> I live in Puerto Rico USA
>
>
> It is an interesting gripe. The Postal service is US government
> subsidized, UPS and FedEX are private companies. Why should they
> charge you anything other than what it costs them to service your
> location? They charge everyone else a rate that is graduated based
> on distance traveled.
>
> -Chuck

In fairness there are actually import 'technicalities' for shipping certain items to PR and implications of the local tax structure, not unlike the Canadian scenario. Not that they do a good job with the Canadian market either. But UPS/Fedex/etc simply refuse to equally service this market of 4 million US people and the sellers/vendors that have obliged themselves to shipping ONLY via UPS/Fedex wind up refusing our patronage.
I can't imagine them (or the affected vendors) telling everyone in say, the Toronto market, that "sorry, we don't serve that area" but thats the case here and I know Alaska and Hawaii suffer much of the same.
Kinda screwy but thats why its MY gripe! The thieving bandits at USPS work great for me...who needs those others? USPS will get a package to me from NY as cheap as it will get it to California, and often, quicker.

-Bill

4279. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-15 07:34:31 UTC
From: kashe@sonic.net
Message-ID: <3ib1l1pv07bjsq1ial3qdd865tgpiul8l8@4ax.com>
Source record: 15969
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

On Fri, 14 Oct 2005 11:17:50 -0700 (PDT), "Phil Kane"
<Phil.Kane@nov.shmovz.ka.pop> wrote:

>
> The only problem that I've had with the local UPS delivery here is
> that he leaves the package and rings the bell, and then it's a race
> to see if I can open the door before I see The Big Brown Truck drive
> off.

That was decided years ago. Numerous friends who work for UPS
tell me that, maybe ten or fifteen years ago, the beancounters figured
the extra deliveries that could be made instead of waiting for sigs
would easily cover the cost of stolen-off-the-doorstep shipments.

A friend told one of these people that a $600 antenna had been
left in plain sight under his exterior stairway and it might have been
nice to claim it wasn't delivered so he could have a spare for his
summer home.

But they have this wacko deal where it's at the driver's
discretion as to whether or not to require an adult's presence and
sig. I once had some computer books shipped from Amazon. I came home
to a yellow sticky saying the package had to be delivered to and
signed for by an adult. I called about it. No reason was given, but I
was told I could not just sign the yellow sticky and leave it on the
door.

Since the UPSsholes only work when I am at work, I had them
divert the shipment to work, hoping it wasn't some porn mis-shipped to
me for the amusement of the mailroom staff.

It was just my Amazon order, so I called UPS to ask what the
hell was up. They said the driver could make the non-overridable
judgement to require adult presence and sig. The nest they could guess
was that there might have been thefts of packages in my neighborhood,
so he decided to lay on the requirement.

4280. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-15 07:46:10 UTC
From: kashe@sonic.net
Message-ID: <rbc1l197vtfg1t0r6fmj7rupniuqmijt3h@4ax.com>
Source record: 15970
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

On Fri, 14 Oct 2005 16:49:54 -0500, "John N9JG"
<john@gotwals.xremovey.com> wrote:

>Back in the minicomputer days, we had a disk drive for a DEC PDP11-70 on
>order. In those days drives were large and heavy, and a single drive might
>take up one-third of a rack. Well, the freight truck driver pulled up near
>the loading dock, opened the rear doors and backed the semi up to the
>loading dock. The driver got out again and looked around for unloading help.
>Not finding any help, he climbed inside the trailer and rolled the 120 pound
>crate out the back of the truck and down onto the loading dock. The height
>difference between the floor of the trailer and the loading dock was about
>four feet. The driver pulled forward, closed the trailer doors and drove
>off. Needless to say the drive didn't work, and the shock detector inside
>the packing crate indicated the drive had suffered at least one large
>impulse during shipment from the factory to the customer.

Not as serious, but I once had a drive about 2x3x4 feet in
size merely dropped off by UPS on an unattended, open loading dock --
no signature taken. That was on the shipper for not requiring a sig.
But it stood on the dock, only occasionally attended, for another
three days, with no notice to me -- my company's bad. When I fnally
called the vendor, they chased it down (pre-tracking-website) and
found it had been delivered three days earlier.

Dumb vendor -- when we later replacd a line printer with a
faster one, they were supposed to come and pick up the old one. They
screwed around for four months and finally came around for the
printer, on the third floor of a three-story building. Ha-ha -- by
that time, the freight elevator was out of service for a couple of
weeks for re-building. The vendor had to hire another outfit to come
out with expensive equipment capable of walking a heavy printer down
two wrapped flights of stairs.

>
>"Chuck Harris" <cf-NO-SPAM-harris@erols.com> wrote in message
>news:EradnYbxLIV3jM3eRVn-1g@rcn.net...
>> Phil Kane wrote:
>[stuff]
>> Sounds like bovine excrement to me. I have dealt with companies in the
>> past...
>[stuff]
>

4281. Re: BC-229 up and running.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-15 12:48:03 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <7U64f.1699$4O1.282@newsread2.news.pas.earthlink.net>
Source record: 15971

I missed your earlier post on this.
Which BC-229 and BC-230 do you have?
They should have names like "BC-AH-229."
I'll dig out my books and see if I can
come up with a sensitivity spec.
D.S.

4282. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-15 13:43:49 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <EN2dnWwwoOwKmszenZ2dnUVZ_tOdnZ2d@rcn.net>
Source record: 15972
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Bill wrote:

> case here and I know Alaska and Hawaii suffer much of the same.

Both UPS and FedEX service Alaska and Hawaii with no problem. They
do charge you for the extra expense of getting to these remote locations
(as they should!).

-Chuck

4283. Re: BC-229 up and running.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-15 14:51:27 UTC
From: novatech@eskimo.com
Message-ID: <dir51f$i2m$1@eskinews.eskimo.com>
Source record: 15973

David Stinson <arc5@ix.netcom.com> writes:

>I missed your earlier post on this.
>Which BC-229 and BC-230 do you have?
>They should have names like "BC-AH-229."
>I'll dig out my books and see if I can
>come up with a sensitivity spec.
>D.S.

I have two: a BC-AS-229 and a BC-AR-429. The AS is by Philco and the AR by
Western Electric. I have the manuals, but unlike other Signal Corps manuals,
there is nothing in them about sensitivity or adjustments.

Thanks.

Steve.
--
Steven D. Swift, novatech@eskimo.com, http://www.novatech-instr.com
NOVATECH INSTRUMENTS, INC. P.O. Box 55997
206.301.8986, fax 206.363.4367 Seattle, Washington 98155 USA

4284. Re: BC-229 up and running.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-15 15:01:12 UTC
From: novatech@eskimo.com
Message-ID: <dir5joide1@eskinews.eskimo.com>
Source record: 15974

"Litzendraht" <k5cey@-nospam-juno.com> writes:

>Steven,
> The BC-229 takes me back to my earlier times. I still have the 229 that
>I bought at a ham radio club swap nite in 1954.

>I was mainly interested in the low frequency capability, to listen to the
>low frequency "A & N" aircraft beacons. I have the coil set that covers
>200 to 400kcs, and switchable to the 40 meter amateur band. (Is it the
>C-398 coil set?).

>As far as actual sensitivity specs., I have no idea, but for an old TRF
>set from the thirties, I was totally impressed.

>Of course, on the HF frequencies, she's as broad as a barn door.

>I do have a BC-230 transmitter in good condition, and hope to someday pair
>them up as a viable set.

> John

Yes, I have that switchable coil set (C-379). Back when I first got
the BC-AS-229, I used it mostly to listen to the continuous weather
report on the beacon band (200 to 400). Nothing down there anymore and
the QRM/QRN is so high here in Seattle, that the band is mostly
useless. Worked great when I lived 10 miles from nowhere.

There's no compelling reason to use one of these radios, other than it
being nice to keep them up and running. They must have been considered
junk for me to be able to get a NIB unit for $10. Certainly no good for
crowded bands.

Steve.
--
Steven D. Swift, novatech@eskimo.com, http://www.novatech-instr.com
NOVATECH INSTRUMENTS, INC. P.O. Box 55997
206.301.8986, fax 206.363.4367 Seattle, Washington 98155 USA

4285. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-15 15:53:09 UTC
From: mike murphy <MURPHY@CTS.COM>
Message-ID: <MURPHY-351412.08530315102005@newsclstr02.news.prodigy.com>
Source record: 15975
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

In article <dip95umve1@mailhub227.itcs.purdue.edu>,
"John N9JG" <john@gotwals.xremovey.com> wrote:

> Back in the minicomputer days, we had a disk drive for a DEC PDP11-70 on
> order. In those days drives were large and heavy, and a single drive might
> take up one-third of a rack. Well, the freight truck driver pulled up near
> the loading dock, opened the rear doors and backed the semi up to the
> loading dock. The driver got out again and looked around for unloading help.
> Not finding any help, he climbed inside the trailer and rolled the 120 pound
> crate out the back of the truck and down onto the loading dock. The height
> difference between the floor of the trailer and the loading dock was about
> four feet. The driver pulled forward, closed the trailer doors and drove
> off. Needless to say the drive didn't work, and the shock detector inside
> the packing crate indicated the drive had suffered at least one large
> impulse during shipment from the factory to the customer.
>

back in the "old days" didn't ups have a 70 lb limit on all boxes?

4286. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-15 16:37:11 UTC
From: "helmsman@mindspring.com" <helmsman@mindspring.com>
Message-ID: <8mb2l1t7acljbbgblb711is3khff2vbcpv@4ax.com>
Source record: 15976
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

mike murphy <MURPHY@CTS.COM> wrote:

>In article <dip95umve1@mailhub227.itcs.purdue.edu>,
> "John N9JG" <john@gotwals.xremovey.com> wrote:
>
>
>back in the "old days" didn't ups have a 70 lb limit on all boxes?

Now it's 150 lbs except for Hazmat which is still 70 lbs.
I deal with UPS daily and they SUCK!!!!!!!!!!!!!!!!!!!!!!!!
Hazmat non-conus is generally sent Fed Ex and I use them everyday.
Given a choice I would ship DHL or Fed-Ex always!

4287. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-15 18:05:49 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <8tmdnUmdTbVj2czeRVn-uw@rcn.net>
Source record: 15977
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

mike murphy wrote:
> In article <dip95umve1@mailhub227.itcs.purdue.edu>,
> "John N9JG" <john@gotwals.xremovey.com> wrote:
>
>
>>Back in the minicomputer days, we had a disk drive for a DEC PDP11-70 on
>>order. In those days drives were large and heavy, and a single drive might
>>take up one-third of a rack. Well, the freight truck driver pulled up near
>>the loading dock, opened the rear doors and backed the semi up to the
>>loading dock. The driver got out again and looked around for unloading help.
>>Not finding any help, he climbed inside the trailer and rolled the 120 pound
>>crate out the back of the truck and down onto the loading dock. The height
>>difference between the floor of the trailer and the loading dock was about
>>four feet. The driver pulled forward, closed the trailer doors and drove
>>off. Needless to say the drive didn't work, and the shock detector inside
>>the packing crate indicated the drive had suffered at least one large
>>impulse during shipment from the factory to the customer.
>>
>
>
> back in the "old days" didn't ups have a 70 lb limit on all boxes?

Yep, this was a diversion to a gripe about an unnamed freight company.

-Chuck

4288. Schematic for Heathkit PS-3 power supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-15 20:58:19 UTC
From: oxer@msu.edu
Message-ID: <1129409899.784524.168950@g47g2000cwa.googlegroups.com>
Source record: 15978

Hello,

Looking for a copy of the schematic for Heathkit power supply PS-3. I have some schematics to trade (i.e. Heathkit AT-1) Thanks for your help.

Ed, W8EO

4289. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-15 21:14:27 UTC
From: Phil Kane <Phil.Kane@nov.shmovz.ka.pop>
Message-ID: <cuvyxnansvbet.ioeyo38.pminews@newsgroups.comcast.net>
Source record: 15980
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

On Sat, 15 Oct 2005 07:34:31 GMT, kashe@sonic.net wrote:

>> The only problem that I've had with the local UPS delivery here is
>> that he leaves the package and rings the bell, and then it's a race
>> to see if I can open the door before I see The Big Brown Truck drive
>> off.
>
> That was decided years ago. Numerous friends who work for UPS
>tell me that, maybe ten or fifteen years ago, the beancounters figured
>the extra deliveries that could be made instead of waiting for sigs
>would easily cover the cost of stolen-off-the-doorstep shipments.
>
> A friend told one of these people that a $600 antenna had been
>left in plain sight under his exterior stairway and it might have been
>nice to claim it wasn't delivered so he could have a spare for his
>summer home.

I have checked the UPS Tracking system for all deliveries made when
I wasn't home and quite a number of them state "delivered to
addressee" rather than "left at destination".

Truth or consequences.....without a requirement for a sig, guess who
always wins.

--
73 de K2ASP - Phil Kane

4290. Re: Schematic for Heathkit PS-3 power supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-15 22:16:44 UTC
From: Bill <exray@coqui.net>
Message-ID: <4b4a8$43517fce$4232bdf3$15576@COQUI.NET>
Source record: 15979

oxer@msu.edu wrote:

> Hello,
>
> Looking for a copy of the schematic for Heathkit power supply PS-3. I
> have some schematics to trade (i.e. Heathkit AT-1) Thanks for your
> help.
>
> Ed, W8EO
>

Try this.
ftp://bama.sbc.edu/downloads/heath/ps3/PS-3_S.gif

4291. Re: Schematic for Heathkit PS-3 power supply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-15 23:01:39 UTC
From: oxer@msu.edu
Message-ID: <1129417299.698204.75620@g14g2000cwa.googlegroups.com>
Source record: 15981

Bill,

Thanks for the link. This will get me back on track.

Ed, W8EO

4292. Re: BC-229 up and running.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-15 23:25:06 UTC
From: Litzendraht <k5cey@-nospam-juno.com>
Message-ID: <3e0be4914c99ad90003b172629e6e925@localhost.talkaboutradio.com>
Source record: 15968

Steven,
The BC-229 takes me back to my earlier times. I still have the 229 that I bought at a ham radio club swap nite in 1954.

I was mainly interested in the low frequency capability, to listen to the low frequency "A & N" aircraft beacons. I have the coil set that covers 200 to 400kcs, and switchable to the 40 meter amateur band. (Is it the C-398 coil set?).

As far as actual sensitivity specs., I have no idea, but for an old TRF set from the thirties, I was totally impressed.

Of course, on the HF frequencies, she's as broad as a barn door.

I do have a BC-230 transmitter in good condition, and hope to someday pair them up as a viable set.

John

4293. ** FLEA at MIT ** Sunday October 16th Cambridge MA

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-16 05:00:41 UTC
From: w1gsl@mit.edu
Message-ID: <4351de79$0$556$b45e6eb0@senator-bedfellow.mit.edu>
Source record: 15982
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.info,sci.electronics.misc,ne.forsale,ne.general,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

This Sunday.... The seasons last...

+++ Now even more Buyers Parking !!!
Thanks to TKT we have use of their new parking lot
across Albany St from the SWAPFEST !!!

!! ** More Buyers PARKING is available ** for details see
http://web.mit.edu/w1gsl/Public/flyer

*** !!!! In our Traditional GARAGE and the adjacent lot !!!! ****
so come rain or shine or super heat the Flea is on !!!

********* $1 buyers discount with hardcopy of this notice ********

COMPUTERS - ELECTRONICS - HAM RADIO - COMPUTERS - ELECTRONICS - HAM RADIO

FLEA all SUMMER at MIT
Sunday October 16th 2005
9AM-2PM

Come to the city for a great flea - plenty of free parking.

MIT's electronics and ham radio flea will take
place on the third Sunday of each month this summer,
April thru October.

There is tailgate space for over 600 sellers and
free, off-street parking for >2000 cars!

Buyers admission is $5 (you get $1 off if
you're lucky enough to have a copy of our ad)
and sellers spaces are $20 for the first and
$15 for each additional at the gate.

The flea will be held at the corner of Albany and
Main streets in Cambridge; right in the Kendall
Square area from 9AM to 2PM, with sellers set-up
time starting at 7AM.

SEASON PASS + Advance Seller Discount

A sellers discount season pass is available which
offers a 30% discount. By prepaying you get a
discount and earlier admission. See the registration form.

*** Attention Sellers ***
Prepaid vendors.. Season Pass or monthly,

will be admitted FIRST.
Separate lines will form prior to gate opening
for prepaid and nonprepaid vendors

!! RAIN or SHINE !! Have no fear of rain, a covered
well illuminated tailgate area is available for all
sellers (6'8" clearance).

Talk-in: 145.23- (PL 88.5) W1BOS/R and
W1XM/R-449.725/444.725 (PL 114.8/2A).

Sponsors: MIT Electronics Research Society
MIT UHF Repeater Association (W1XM)
MIT Radio Society (W1MX)
Harvard Wireless Club (W1AF)

For more info / advanced reservations 617 253 3776

********** $1 buyers discount with hard copy of this notice ***********

<<<<<<<<<<<<<<<<<<<<<< cut here >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>

Mail the coupon below by the 5th of the month to be a Prepaid Vendor.

FLEA at MIT 2005 Rates

SELLERS

To use your prepaid spaces the named vendor MUST be present.
Rates include one admission per space.

Advance $17 First space - includes $10 Cambridge Vendor License
$12 Additional Spaces
Must be received by the 5th of the month.

Gate Admission $20 First Space - includes $10 Cambridge Vendor License
$15 Additional Spaces
Admission is after the prepaid vendors

Early Bird Buyer -Admission after the prepaid vendor line is admitted. ~ 7:15AM
** You may not sell. **
$15 per person at the gate.

****************************** cut here ******************************

FLEA at MIT 2005 Advance Space Application

____April ____May ____June ____ July ____Aug ___Sept ____Oct
@ $17 for the first each month + $12 each additional

Name _____ Call _____ $ Included_____

Address _____ Phone _____ Make Check to
The MIT Radio Society
City _____ State _____ Zip _____ PO Box 397082
Cambridge MA 02139

E-mail _____

****
Steve Finberg W1GSL w1gsl@mit.edu
PO Box 82 MIT Br Cambridge MA 02139-7082 617 258 3754
****

4294. Re: FS - TV-7 D/U ebay item #7553330514

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-16 08:34:49 UTC
From: Bob <wa2ise@ix.netcom.com>
Message-ID: <1129451689.073728.71950@g44g2000cwa.googlegroups.com>
Source record: 15983
Cross-posted to: rec.audio.tubes,rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.swap,rec.audio.marketplace

It's not even plugged in. That's just a glint of light from the camera
flash.

4295. Re: FS - TV-7 D/U ebay item #7553330514

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-16 08:57:24 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <435215f6$0$13358$4fafbaef@reader2.news.tin.it>
Source record: 15984
Cross-posted to: rec.audio.tubes,rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.swap,rec.audio.marketplace

> It's not even plugged in. That's just a glint of light from the camera
> flash.

Give a better look to the pictures. In the picture where the lamp appeas to glow the main switch is at ON (though one cannot see whether the power cord is plugged), while in the other pictures it is at OFF. Also some knobs are differently set.

Evidently he wanted to also show the instrument in operation. He plugged the tube to be tested, the power cord and adjusted the potentiometers for test.

Tony, I0JX

4296. Re: FS - TV-7 D/U ebay item #7553330514

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-16 10:21:50 UTC
From: chris+news@suslowicz.org
Message-ID: <BF77E84E96686DF86@192.168.1.23>
Source record: 15985
Cross-posted to: rec.audio.tubes,rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.swap,rec.audio.marketplace

In article <_sZ3f.303$5i.205@tornado.rdc-kc.rr.com>,
"jim menning" <jmenningMAPS@new.rr.com> wrote:

>"Adam Stouffer" <adam_stouffer@hotmail.com> wrote in message
>news:ipY3f.626$da1.339@trndny04...
>> K3HVG wrote:
>>> Sorry, that's NO reflection... What's visible is an incandescent
>>> glow. But, if one wants it, buy it, they are nice units and
>>> repairable.
>>>
>>
>> Haha he revised the auction and removed the picture.
>>
>>
>> Adam
>
>It's still there. You need to follow the link in the listing.

Indeed, and it's definitely *not* a reflection: the power light is on
(red) and the "fuse" is glowing yellow and has a nice halo effect
where it's illuminating the front panel. Also, in the photo below
that one, the meter is at half-scale, so it's definitely been under
power at some point in the proceedings.

A trifle academic now since it sold for 330 USD - I hope it's OK,
because that's quite a lot to pay for a basic valve tester.

Chris.

4297. Re: FS - TV-7 D/U ebay item #7553330514

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-16 12:59:05 UTC
From: Jon Yaeger <jono_1@bellsouth.net>
Message-ID: <BF77C6D9.3B4A2%jono_1@bellsouth.net>
Source record: 15986
Cross-posted to: rec.audio.tubes,rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.swap,rec.audio.marketplace

in article BF77E84E96686DF86@192.168.1.23, Chris Suslowicz at
chris+news@suslowicz.org wrote on 10/16/05 6:21 AM:

> In article <_sZ3f.303$5i.205@tornado.rdc-kc.rr.com>,
> "jim menning" <jmenningMAPS@new.rr.com> wrote:
>
>> "Adam Stouffer" <adam_stouffer@hotmail.com> wrote in message
>> news:ipY3f.626$da1.339@trndny04...
>>> K3HVG wrote:
>>>> Sorry, that's NO reflection... What's visible is an incandescent
>>>> glow. But, if one wants it, buy it, they are nice units and
>>>> repairable.
>>>>
>>>
>>> Haha he revised the auction and removed the picture.
>>>
>>>
>>> Adam
>>
>> It's still there. You need to follow the link in the listing.
>
> Indeed, and it's definitely *not* a reflection: the power light is on
> (red) and the "fuse" is glowing yellow and has a nice halo effect
> where it's illuminating the front panel. Also, in the photo below
> that one, the meter is at half-scale, so it's definitely been under
> power at some point in the proceedings.
>
> A trifle academic now since it sold for 330 USD - I hope it's OK,
> because that's quite a lot to pay for a basic valve tester.
>
> Chris.

Actually, it's in the medium price range for a good tester. Good Hickoks
often go for $400-$500

4298. FS:Collins 30S-1 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-16 16:05:26 UTC
From: Bill Cohn <billcohn1.comcast.net>
Message-ID: <dcGdnVh-4vje58_eRVn-iA@comcast.com>
Source record: 15987

Greetings,

I have a Collins 30S-1 Amplifier that was obtained from a Silent Key.

This is a Full Power 80-10 Meter Linear with a 4CX1000 as a Final.

The unit is currently wired for 240 Volts and looks to be in excellent shape. I have not tried the unit as I do not have the required 240 volt outlet. This unit will be sold As-Is and needs to be picked up locally at my home in Schaumburg, IL, I will not ship the unit.

I am asking $850.00 and I know these go for over $2000.00 on E-bay.

The only thing I see wrong with the unit is the missing front door over the power supply. This linear was in a custom made desk so the door was removed and not saved by the original owner.

I have posted pictures on the web at:

http://billcohn1.home.comcast.net/Collins/Collins.htm

73 de N9MHT

I am good in the Callbook.

billcohn1 AT comcast DOT net

4299. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-16 17:37:53 UTC
From: mike murphy <MURPHY@CTS.COM>
Message-ID: <MURPHY-C11671.10375316102005@newsclstr02.news.prodigy.com>
Source record: 15988
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

In article <8mb2l1t7acljbbgblb711is3khff2vbcpv@4ax.com>,
"helmsman@mindspring.com" <helmsman@mindspring.com> wrote:

> mike murphy <MURPHY@CTS.COM> wrote:
>
> >In article <dip95umve1@mailhub227.itcs.purdue.edu>,
> > "John N9JG" <john@gotwals.xremovey.com> wrote:
> >
> >
> >back in the "old days" didn't ups have a 70 lb limit on all boxes?
>
> Now it's 150 lbs except for Hazmat which is still 70 lbs.
> I deal with UPS daily and they SUCK!!!!!!!!!!!!!!!!!!!!!!!!
> Hazmat non-conus is generally sent Fed Ex and I use them everyday.
> Given a choice I would ship DHL or Fed-Ex always!

We switched to fedex 2 years+ ago, no complaints.

ups drivers are nice guys (they still bring stuff here, and pick up on
ocasion) but the company (mostly insurence issues for us) sucks.

from my experience, they treat every insurence claim like fraud on the
part of their customers.

used ups for international shipments at the req of customers, they
messed up more times than not.

4300. Re: FA Hallicrafters SX-117 Beauty!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-16 19:30:53 UTC
From: Das Boot <knuckledragginham@fartmo9.us>
Message-ID: <a8fae$4352aa8e$d1cc588d$10119@snip.allthenewsgroups.com>
Source record: 15989
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

"Dave Edwards" <kd2e@comcast.net> wrote in message
news:y8-dnT2rK-OJddreRVn-oA@comcast.com...
> See pics here....
>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5817296833&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1
>
>

Ended with no bids - couldn't even get $10 for it. Pathetic.

4301. WTD: Measurements Model 80 Signal Gen. - Parts and Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-16 19:34:12 UTC
From: davegoncalves@gmail.com
Message-ID: <1129491252.559045.65260@g14g2000cwa.googlegroups.com>
Source record: 15990

Hello,

I have a nice, working Boonton Measurements Model 80 that is
unfortunately missing the fine tuning dial and manual.

Is there somebody whou would be willing to sell/photocopy a manual?
Also, perhaps somebody has a junker 80 that they would be willing to
sell the dial off of - OR take a high quality photograph of the dial so
that I can make my own.

Thanks, all efforts I will happily compensate for.

Dave Goncalves
W1EUJ

4302. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-16 19:57:54 UTC
From: mainframe_dude <os390@mainframedude.com>
Message-ID: <4352B0C1.A36E6B76@mainframedude.com>
Source record: 15991
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Busted by the ShockWatch !

Same thing happend to me, several
Datapoint computers (1985)
all had been subjected to over 5g's
so we refused the shipment,
shipper had to pay big $$$ to have
new items reshipped via a competior !

4303. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-16 19:58:21 UTC
From: mainframe_dude <os390@mainframedude.com>
Message-ID: <4352B0DC.C7E41427@att.net>
Source record: 15992
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Busted by the ShockWatch !

Same thing happend to me, several
Datapoint computers (1985)
all had been subjected to over 5g's
so we refused the shipment,
shipper had to pay big $$$ to have
new items reshipped via a competior !

4304. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-16 19:58:46 UTC
From: mainframe_dude <os390@mainframedude.com>
Message-ID: <4352B0F5.BB78E27C@att.com>
Source record: 15993
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Busted by the ShockWatch !

Same thing happend to me, several
Datapoint computers (1985)
all had been subjected to over 5g's
so we refused the shipment,
shipper had to pay big $$$ to have
new items reshipped via a competior !

4305. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-16 19:59:07 UTC
From: mainframe_dude <os390@mainframedude.com>
Message-ID: <4352B10A.5E06CD5@aol.com>
Source record: 15894
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Busted by the ShockWatch !

Same thing happend to me, several
Datapoint computers (1985)
all had been subjected to over 5g's
so we refused the shipment,
shipper had to pay big $$$ to have
new items reshipped via a competior !

4306. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-16 19:59:28 UTC
From: mainframe_dude <os390@mainframedude.com>
Message-ID: <4352B11F.1278CC45@aol.com>
Source record: 15895
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Busted by the ShockWatch !

Same thing happend to me, several
Datapoint computers (1985)
all had been subjected to over 5g's
so we refused the shipment,
shipper had to pay big $$$ to have
new items reshipped via a competior !

4307. Re: FS:Collins 30S-1 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-16 20:21:58 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <4352b668$0$24637$4fafbaef@reader3.news.tin.it>
Source record: 15896

> I am asking $850.00 and I know these go for over $2000.00 on E-bay.

Sounds good price.

This reminds me what happened to me in 1969. I found a Collins 30-S1 at a local surplus store, good price but the front door was missing. One day after buying that amplifier, just when I was about to write Collins asking price for a spare door, I incredibly found the front door at another surplus store, and paid it 1000 liras (about 1$).

Unfortunately today it is no longer possible to write Collins in Cedar Rapids, IA.

That amplifier is still here, close to my chair.

73 from Rome Italy

I0JX, Tony

4308. Re: FS:Collins 30S-1 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-16 20:23:10 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <OEy4f.1298$%L.368@trndny09>
Source record: 15897

Hi, Bill

Just so you're aware, I want to mention that the 30S-1 door panel
normally pushes a shorting bar away from the HV capacitors.
The door safety switch also is in series with the "off" button
for the HV power supply, so provides a second line of safety.
(Removing the door panel is like pressing the HV "off" button
continuosly).

The shorting bar actuator is mounted on the same subpanel as the fuses.
I assume the prvious owner either defeated these safety features
or had some object in his desk console press against the shorting bar
extension.

Some people change the power transformer to increase the effective
screen to cathode voltage for the final tube, in order to get 1500W
output. In its stock form, the 30S-1 can only do about 1200 W output.

73,
Ed Knobloch

Bill Cohn wrote:
> Greetings,
>
> I have a Collins 30S-1 Amplifier that was obtained from a Silent Key.
>
> This is a Full Power 80-10 Meter Linear with a 4CX1000 as a Final.
>
> The unit is currently wired for 240 Volts and looks to be in excellent
> shape. I have not tried the unit as I do not have the required 240 volt
> outlet. This unit will be sold As-Is and needs to be picked up locally
> at my home in Schaumburg, IL, I will not ship the unit.
>
> I am asking $850.00 and I know these go for over $2000.00 on E-bay.
>
> The only thing I see wrong with the unit is the missing front door over
> the power supply. This linear was in a custom made desk so the door was
> removed and not saved by the original owner.
>
> I have posted pictures on the web at:
>
> http://billcohn1.home.comcast.net/Collins/Collins.htm
>
> 73 de N9MHT
>
> I am good in the Callbook.

>
> billcohn1 AT comcast DOT net
>
>

4309. Re: FS:Collins 30S-1 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-16 21:17:56 UTC
From: Bill Cohn <billcohn1.comcast.net>
Message-ID: <P8SdnYDB6c3iXs_eRVn-1w@comcast.com>
Source record: 15898

Edward Knobloch wrote:
>
>
> Hi, Bill
>
> Just so you're aware, I want to mention that the 30S-1 door panel
> normally pushes a shorting bar away from the HV capacitors.
> The door safety switch also is in series with the "off" button
> for the HV power supply, so provides a second line of safety.
> (Removing the door panel is like pressing the HV "off" button
> continuosly).
>
> The shorting bar actuator is mounted on the same subpanel as the fuses.
> I assume the prvious owner either defeated these safety features
> or had some object in his desk console press against the shorting bar
> extension.
>
> Some people change the power transformer to increase the effective
> screen to cathode voltage for the final tube, in order to get 1500W
> output. In its stock form, the 30S-1 can only do about 1200 W output.
>
>
> 73,
> Ed Knobloch
>
>
> Bill Cohn wrote:
>
>> Greetings,
>>
>> I have a Collins 30S-1 Amplifier that was obtained from a Silent Key.
>>
>> This is a Full Power 80-10 Meter Linear with a 4CX1000 as a Final.
>>
>> The unit is currently wired for 240 Volts and looks to be in excellent
>> shape. I have not tried the unit as I do not have the required 240
>> volt outlet. This unit will be sold As-Is and needs to be picked up
>> locally at my home in Schaumburg, IL, I will not ship the unit.
>>
>> I am asking $850.00 and I know these go for over $2000.00 on E-bay.
>>
>> The only thing I see wrong with the unit is the missing front door
>> over the power supply. This linear was in a custom made desk so the
>> door was removed and not saved by the original owner.

>>
>> I have posted pictures on the web at:
>>
>> http://billcohn1.home.comcast.net/Collins/Collins.htm
>>
>> 73 de N9MHT
>>
>> I am good in the Callbook.
>>
>> billcohn1 AT comcast DOT net
>>
>>
Ed,

Thanks for the information. I was aware of the shorting switch. When the amplifier was in the desk console the desk had a door. That door when with the desk not the linear though.

73 de N9MHT Bill

4310. FA: Daiwa Automatic Antenna Tuner Model CNA-1001

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-16 21:28:00 UTC
From: WZ1U <wz1u@comcast.net>
Message-ID: <1dh5l1h867urchcdnn5gn2dtdb6ugcor6o@4ax.com>
Source record: 15899

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5820057191&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

4311. Re: FA Hallicrafters SX-117 Beauty!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-16 23:02:04 UTC
From: Brenda Ann <brendad@shinbiro.com>
Message-ID: <dium0n$r8r$1@news2.kornet.net>
Source record: 15900
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

"Das Boot" <knuckledragginham@fartmo9.us> wrote in message
news:a8fae$4352aa8e$d1cc588d$10119@snip.allthenewsgroups.com...
>
> "Dave Edwards" <kd2e@comcast.net> wrote in message
> news:y8-dnT2rK-OJddreRVn-oA@comcast.com...
>> See pics here....
>>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5817296833&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1
>>
>>
>
> Ended with no bids - couldn't even get $10 for it. Pathetic.

Given that he ended the auction early, I figure he either found a local
buyer, or had seller's remorse and decided to keep the radio.

4312. Re: WTD: Measurements Model 80 Signal Gen. - Parts and Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-16 23:37:37 UTC
From: Bill Janssen <billj9@ieee.org>
Message-ID: <5vB4f.1891$647.648@news01.roc.ny>
Source record: 15901

davegoncalves@gmail.com wrote:

>Hello,
>
> I have a nice, working Boonton Measurements Model 80 that is
>unfortunately missing the fine tuning dial and manual.
>
>Is there somebody whou would be willing to sell/photocopy a manual?
>Also, perhaps somebody has a junker 80 that they would be willing to
>sell the dial off of - OR take a high quality photograph of the dial so
>that I can make my own.
>
>Thanks, all efforts I will happily compensate for.
>
>Dave Goncalves
>W1EUJ
>
>
>
Dave
I have a Model 80 that I was using just today. I don't have a ready
source of digital
pictures but can arrange something if some one else doesn't come up with
something.

I do not have a schematic but as I recall the circuit is not complicated.

Bill K7NOM

4313. Re: FA Hallicrafters SX-117 Beauty!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-16 23:45:23 UTC
From: Bill <exray@coqui.net>
Message-ID: <c2788$4352e63f$4232bd7b$8536@COQUI.NET>
Source record: 15902
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

Brenda Ann wrote:

> "Das Boot" <knuckledragginham@fartmo9.us> wrote in message
> news:a8fae$4352aa8e$d1cc588d$10119@snip.allthenewsgroups.com...
>
>>"Dave Edwards" <kd2e@comcast.net> wrote in message
>>news:y8-dnT2rK-OJddreRVn-oA@comcast.com...
>>

>>Ended with no bids - couldn't even get $10 for it. Pathetic.
>
>
>
> Given that he ended the auction early, I figure he either found a local
> buyer, or had seller's remorse and decided to keep the radio.
>

Back door sale. Nice rig, fine condition. Was probably offered much
more than he expected.

-Bill

4314. Re: WTD: Measurements Model 80 Signal Gen. - Parts and Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-17 00:34:55 UTC
From: davegoncalves@gmail.com
Message-ID: <1129509295.617068.39150@g14g2000cwa.googlegroups.com>
Source record: 15903

Perhaps you could answer a few questions for me:

1. Is the knob dial marked 0-100?
2. What are the major (numbered) marks? Is it every 10, or 5?
3. What are the minor (ticked) marks? Is it every 1?
4. Is the knob attached to the dial? Or to the signal generator?

Thanks for the help.

Dave Goncalves
W1EUJ

4315. Re: WTD: Measurements Model 80 Signal Gen. - Parts and Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-17 00:42:21 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BF78417D.158AE%dbowey@comcast.net>
Source record: 15904

On 10/16/05 5:34 PM, in article
1129509295.617068.39150@g14g2000cwa.googlegroups.com,
"davegoncalves@gmail.com" <davegoncalves@gmail.com> wrote:

> Perhaps you could answer a few questions for me:
>
> 1. Is the knob dial marked 0-100?
> 2. What are the major (numbered) marks? Is it every 10, or 5?
> 3. What are the minor (ticked) marks? Is it every 1?
> 4. Is the knob attached to the dial? Or to the signal generator?
>
> Thanks for the help.
>
> Dave Goncalves
> W1EUJ
>

Here's how mine is....

1. yes

2. every 10

3. every 1

4. to the dial

Don

4316. Re: FA RME 6900 receiver **near MINT!!**

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-17 00:45:26 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <AMmdnczgEsa3ac_eRVn-iQ@comcast.com>
Source record: 15905
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

Thanks, I found that out, and have since gone out and purchased a few other colors from the rag shop!!

"Cmd Buzz Corey" <me@that.moc> wrote in message news:6f6dnelTXIWs4c3enZ2dnUVZ_tGdnZ2d@gbronline.com...
> Steve Nosko wrote:
> >
>> Perhaps, but not knowing anything of this radiomart it is generally
>> meaningless. Note that "daniel s 13" responds not, therefore I suspect a
>> troll with on other outlet for frustrations.
>>
>> 73, Steve, K;9.D,C'I
>>
>>
>
> Radiomart will purchase a radio on ebay, put it up for auction a week
> later claiming he has had it in his collection for years, or has more than
> one and is getting rid of the extras. He nearly always uses a red
> background and photographs the object to make it appear much better than
> it really is.

4317. Re: FA Hallicrafters SX-117 Beauty!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-17 00:52:04 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <3rGdnQIO9fElaM_eRVn-qg@comcast.com>
Source record: 15906
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

To everyone regarding the SX-117.
I attempted to listen in to ECARS during the week, and could not find them. When I found them on another radio, I looked into it. CHU was off in frequency by a good amount...more than what the display calibrator could correct for. I'm sure it is just that routine of adjusting a coil at one end of the band, and a cap at the other end...back and forth, back and forth. But, I am going to send it to WA8SAJ for the task...and whatever other magic he routinely performs.
It'll be back!

.....Dave

"Bill" <exray@coqui.net> wrote in message
news:c2788$4352e63f$4232bd7b$8536@COQUI.NET...
> Brenda Ann wrote:
>
>> "Das Boot" <knuckledragginham@fartmo9.us> wrote in message
>> news:a8fae$4352aa8e$d1cc588d$10119@snip.allthenewsgroups.com...
>>
>>>"Dave Edwards" <kd2e@comcast.net> wrote in message
>>>news:y8-dnT2rK-OJddreRVn-oA@comcast.com...
>>>
>
>>>Ended with no bids - couldn't even get $10 for it. Pathetic.
>>
>>
>>
>> Given that he ended the auction early, I figure he either found a local
>> buyer, or had seller's remorse and decided to keep the radio.
>>
>
> Back door sale. Nice rig, fine condition. Was probably offered much more
> than he expected.
>
> -Bill

4318. Re: FA Hallicrafters SX-117 Beauty!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-17 00:55:49 UTC
From: Bill <exray@coqui.net>
Message-ID: <40c3e$4352f698$4232bd7b$16410@COQUI.NET>
Source record: 15907
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

Dave Edwards wrote:

> To everyone regarding the SX-117.
> I attempted to listen in to ECARS during the week, and could not find them.
> When I found them on another radio, I looked into it. CHU was off in
> frequency by a good amount...more than what the display calibrator could
> correct for. I'm sure it is just that routine of adjusting a coil at one
> end of the band, and a cap at the other end...back and forth, back and
> forth. But, I am going to send it to WA8SAJ for the task...and whatever
> other magic he routinely performs.
> It'll be back!
>
> .....Dave

So whats your "as-is" price?
-Bill

>
>
>
> "Bill" <exray@coqui.net> wrote in message
>
>>>>Ended with no bids - couldn't even get $10 for it. Pathetic.

>>Back door sale. Nice rig, fine condition. Was probably offered much more
>>than he expected.
>>
>>-Bill
>
>
>

4319. Re: WTD: Measurements Model 80 Signal Gen. - Parts and Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-17 01:04:50 UTC
From: davegoncalves@gmail.com
Message-ID: <1129511090.495938.53270@g47g2000cwa.googlegroups.com>
Source record: 15908

Thanks Don.

Does this sig. gen require the use of a 3-6 dB pad on the output?

Dave Goncalves

4320. Re: FA Hallicrafters SX-117 Beauty!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-17 01:11:17 UTC
From: David <rickets@knac.com>
Message-ID: <6hu5l19dp7slmipk4c724nq450k0c3a6fk@4ax.com>
Source record: 15909
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

On Sun, 16 Oct 2005 20:52:04 -0400, "Dave Edwards" <kd2e@comcast.net>
wrote:

>
>To everyone regarding the SX-117.
>I attempted to listen in to ECARS during the week, and could not find them.
>When I found them on another radio, I looked into it. CHU was off in
>frequency by a good amount...more than what the display calibrator could
>correct for. I'm sure it is just that routine of adjusting a coil at one
>end of the band, and a cap at the other end...back and forth, back and
>forth. But, I am going to send it to WA8SAJ for the task...and whatever
>other magic he routinely performs.
>It'll be back!
>
>.....Dave
>
>

What a wuss.

4321. Re: WTD: Measurements Model 80 Signal Gen. - Parts and Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-17 03:03:14 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BF786282.158DF%dbowey@comcast.net>
Source record: 15910

On 10/16/05 6:04 PM, in article
1129511090.495938.53270@g47g2000cwa.googlegroups.com,
"davegoncalves@gmail.com" <davegoncalves@gmail.com> wrote:

> Thanks Don.
>
> Does this sig. gen require the use of a 3-6 dB pad on the output?
>
> Dave Goncalves
>

It doesn't require a pad. This one came with a 20dB pad and a terminated connector. I recall another one I used a lot that did have a pad (6 dB I think) and there were calibration marks on the output attenuator that would allow you to calibrate with or without the pad. For some reason we always used the pad. It was probably a better match.

Don

4322. Free: Radiotron Designer's Handbook, 4th Edition

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-17 07:38:15 UTC
From: Me <me@myisp.net>
Message-ID: <1129534720.e2f9806d55a2d30c9799faf30351f409@teranews>
Source record: 15911

http://thepiratebay.org/details.php?id=3397758

4323. Re: FA Hallicrafters SX-117 Beauty!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-17 08:35:17 UTC
From: Roger <Delete-Invallid.stuff.groups@tm.net>
Message-ID: <oeo6l19c6ri61psncgsi2or9v2eji20tep@4ax.com>
Source record: 15912
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

On Sun, 16 Oct 2005 15:30:53 -0400, "Das Boot"
<knuckledragginham@fartmo9.us> wrote:

>
>"Dave Edwards" <kd2e@comcast.net> wrote in message
>news:y8-dnT2rK-OJddreRVn-oA@comcast.com...
>> See pics here....
>>
>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5817296833&rd=1&sspagename=STRK%3AMESE
%3AIT&rd=1
>>
>>
>
>Ended with no bids - couldn't even get $10 for it. Pathetic.

Item no longer available for sale? He most likely had a good, cash
offer that was high enough not to bother with e-bay any more.

Nice ones are, or were going in the $200 range. They are not rare,
but are becoming popular.

Roger Halstead (K8RI & ARRL life member)
(N833R, S# CD-2 Worlds oldest Debonair)
www.rogerhalstead.com

4324. Re: FA Hallicrafters SX-117 Beauty!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-17 10:17:16 UTC
From: Jornada680e <jornada680e@yahoo.com>
Message-ID: <1129544236.282944.89840@g44g2000cwa.googlegroups.com>
Source record: 15913
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

And he should be banned from ebay for doing what he did!

4325. Re: Free: Radiotron Designer's Handbook, 4th Edition

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-17 11:28:59 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <pan.2005.10.17.11.28.59.315700@unknown.org>
Source record: 15914

Behold, Me scribed on tube chassis:

>
> http://thepiratebay.org/details.php?id=3397758

The Pirate bay? The (c) expired on it in 2003 and no one renewed it -
it's public domain.

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

4326. Re: Radiotron Designer's Handbook, 4th Edition

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-17 12:08:20 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <RuM4f.280$0G6.63@fe06.lga>
Source record: 15915

"Me" <me@myisp.net> wrote in message
news:1129534720.e2f9806d55a2d30c9799faf30351f409@teranews...
>
> http://thepiratebay.org/details.php?id=3397758
>

I wonder who was crazy enough to scan all the pages? It doesnt douwnload
anymore too.

--
73 and good DX. B.H.
Brian's Radio Universe
http://webpages.charter.net/brianhill/500.htm

4327. Re: Radiotron Designer's Handbook, 4th Edition

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-17 16:12:45 UTC
From: Beerbelly <xxx@xxx.xxx>
Message-ID: <9aj7l1h55275s44udkc3ro6n7g51kup2at@4ax.com>
Source record: 15916

On Mon, 17 Oct 2005 07:08:20 -0500, "Brian Hill" <jonnysocko@jps.net>
wrote:

>
>"Me" <me@myisp.net> wrote in message
>news:1129534720.e2f9806d55a2d30c9799faf30351f409@teranews...
>>
>> http://thepiratebay.org/details.php?id=3397758
>>
>
>I wonder who was crazy enough to scan all the pages? It doesnt douwnload
>anymore too.

Exactly...and who would be crazy enough to print it. I'm glad I have a
real copy! I hate reading on computers.

4328. Re: FA Hallicrafters SX-117 Beauty!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-17 18:03:24 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <IHR4f.7822$IN2.3628@fe04.lga>
Source record: 15917
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

"Jornada680e" <jornada680e@yahoo.com> wrote in message
news:1129544236.282944.89840@g44g2000cwa.googlegroups.com...
> And he should be banned from ebay for doing what he did!
>

And why is that? He still had to pay a listing fee and people have a right
to change their mind.

B.H.

4329. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-17 19:49:16 UTC
From: kla1899 <spam@ftc.gov>
Message-ID: <Xns96F2A1ECC4F7Bnottodaycom@130.81.64.196>
Source record: 15918
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

k5dh@raytheon.com (-=H=-) wrote in news:GQ73f.1$z21.0@dfw-service2.ext.ray.com:

> Hi all,
>
> I shipped two boxes of amateur radio equipment yesterday from
> Lewisville, Texas to Cooper City, Florida. As always, I used
> FedEx Ground. Here's why:
>
> Two packages:
> (1) weight 33.60 lbs, size 24 x 21 x 16 inches, insured $900
> (2) weight 13.95 lbs, size 22 x 22 x 14 inches, insured $100
>
> FedEx Ground, delivery in 3 business days, cost $38.77
> UPS Ground, delivery in 4-5 business days, cost $56.07
>
> UPS would have charged $17.30 more than FedEx (that's almost
> 45 percent) and would have taken 1-2 days longer to arrive.
> To me, $17.30 is not a trivial amount of money.
>
> Something to think about next time you're shipping packages!
>
> 73,
> Dean K5DH
>

It's not only cheaper to use FedEx they do a better job. We ship computer equipment all over the USA, i.e. will build the Conquest Systems :-) The guys at UPS kick the boxs all over, the guys at FedEx carry them. When we used UPS about 8% where damaged on delivery with FedEx less the .01% of .01% get damaged.

--
kla1899

4330. Re: FS:Collins 30S-1 Linear Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-17 20:43:50 UTC
From: Bill Cohn <billcohn1.comcast.net>
Message-ID: <542dnbV7es9ikcneRVn-vg@comcast.com>
Source record: 15919

Bill Cohn wrote:
The Linear is Sold.

> Greetings,
>
> I have a Collins 30S-1 Amplifier that was obtained from a Silent Key.
>
> This is a Full Power 80-10 Meter Linear with a 4CX1000 as a Final.
>
> The unit is currently wired for 240 Volts and looks to be in excellent
> shape. I have not tried the unit as I do not have the required 240 volt
> outlet. This unit will be sold As-Is and needs to be picked up locally
> at my home in Schaumburg, IL, I will not ship the unit.
>
> I am asking $850.00 and I know these go for over $2000.00 on E-bay.
>
> The only thing I see wrong with the unit is the missing front door over
> the power supply. This linear was in a custom made desk so the door was
> removed and not saved by the original owner.
>
> I have posted pictures on the web at:
>
> http://billcohn1.home.comcast.net/Collins/Collins.htm
>
> 73 de N9MHT
>
> I am good in the Callbook.
>
> billcohn1 AT comcast DOT net
>
>

4331. Re: Help with MFJ Antenna Analyzr

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-17 20:53:48 UTC
From: Steve Nosko <suteuve.nosukowicuz@moutouroula.com>
Message-ID: <dj130s$m25$1@engnntp2.cig.mot.com>
Source record: 15922

Roger doger Antonio.

Guess I _didn't_ really look @ this back when I got it. SO...I did two things with the same problem showing up. I even remember looking over the QST comparisons and seeing some of the modles WORSE than the MFJ, but now that I think of it I don't remember fi it was the 259 or the 296 they tested nor so long ago. I probably figured they were the same bridge...

I used Huber Suhner 50 ohm loads (really good 50 ohm loads).

From 1.4 to 70 MhZ (just flipped the 269 range switch) they show 49-51 ohms and not more than 1-2 ohms X. All in the series representation (Rs + Xs) Put 4 in parallel for a good 12.5 ohm load and at 4 and 1.9 I see 3-4 ohms of X. this is 25% of R !!

Then, I got an old 1/4 W. carbon comp 180 ohm resistor. At 10 it showed quite close to 180 ohms. I believe it was 176 and around 25 ohms X However it showed up to 70-some ohms of X at 4 AND 1.9 MHz (same at both frequencies). Again around 25% of R.

Being an RF electrical Engineer, I never expected this thing to be right on. I only figures it would get me in the right direction and let me know when I was in a "relatively small" 50 ohm circle. However, you are right. This seems to be quite poor. You'd think you'd see poorer accuracy higher in freq.

73, Steve, K,9'D;C.I

"Antonio Vernucci" <vernucci@tin.it> wrote in message
news:43500d7e$0$20486$4fafbaef@reader4.news.tin.it...
Steve,

from what you write I presume you have the 269, not the 259B (which works fine).

As you are the only person who answered me, if you have time could you please re- check your 269 by loading it with a resistor in the range 150 to 200 ohm, verifying that the reactance (X) indication remains nearly zero when varying frequency in range 2 to 10 MHz.

The only 269s I know are mine and the one tested by ARRL on QST. And both of them have a problem. So, if yours does not show that problem, then I have some hope

73

Tony I0JX

"Steve Nosko" <suteuve.nosukowicuz@moutouroula.com> ha scritto nel messaggio
news:diotdp$3a4$1@engnntp2.cig.mot.com...
> I did some playing with mine after getting it, but didn't see anything
like
> this. I did pretty much the same things, as I recall.
>
> HOWEVER, I did notice that going into the advanced mode and setting it for
> ZO of 75 ohms that is didn't report SWR correctly (should be 1:1 w/75 ohms
> attached and it still said 1.5 as though it still was thinking 50 ohms).
I
> called and the "tech" who answered clearly didn't understand (said return
> it) and I elected to drop it since it worked ok otherwise.
>
>
> I'll try to find some time to re-check this issue.
>
> 73, Steve, K9DCI
>
>
> "Antonio Vernucci" <vernucci@tin.it> wrote in message
> news:43497225$0$24633$4fafbaef@reader3.news.tin.it...
> This post may be a bit OT, but I believe this is the forum where I can get
> some useful information.
>
> I have an MFJ-259B antenna analyzer which works fine. I also have an
MFJ-269
> (the one also working on UHF) which instead gives me odd results on the HF
> bands.
>
> I then sent the 269 back to MFJ for warranty repair, and when it came back
> it had exactly the same problem, despite I gave them a very detailed
> explanation of the problem.
>
> In summary the problem is the following:
>
> - loading the MFJ-269 with 50 ohm all is OK (it gives R=50, X=0)
> - loading it with a different value, say a small 200 ohm carbon resistor
> with very short leads, it gives R=200, X=0 at around 10 MHz but, LOWERING
> the frequency (e.g. down to 3.5 MHz), it progressively shows an higher and
> higher X value. This result is clearly wrong as a resistor having 0
> reactance at 10 MHz cannot show reactance at 3.5 MHz. This is confirmed by
> the the fact the MFJ-259 loaded with the same resistor shows X=0 at 3.5
MHz!
> So, no question about that!
>
> Interesting to note that the MFJ-269 Product Review on QST magazine (May
> 2005 issue, Table 3) shows EXACTLY the same problem! A 269 design problem
> which does not exist in the 259?
>
> Reading the MFJ-269 factory calibration procedure (I have a copy of it),
> they instruct the operator to adjust the instrument at 10 MHz. And at 10

MHz
> it works fine!
>
> Has anyone carried out a similar test?
>
> Thanks & 73
>
> Tony I0JX (also K0JX when in the US)
>
>
>

4332. Re: S-38E Hallicrafters Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-17 21:38:03 UTC
From: barry jones <barry.tv.jones@ntlworld.com>
Message-ID: <dj15jr$7s2$1@nwrdmz01.dmz.ncs.ea.ibs-infra.bt.com>
Source record: 15921

the rf/osc coil!!
"GBrown" <gkbrown@gwi.net> wrote in message
news:wvOdneaNFLyDp9HeRVn-ug@gwi.net...
>
> Subject says it all, what mite you need?
>
> --
> Regards,
> Gary...WZ1M
>
>
>

4333. Help with adjustments

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-17 21:38:39 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <435419e0$0$20493$4fafbaef@reader4.news.tin.it>
Source record: 15920

Can anyone suggest where, in the US, I can buy a well-assorted set of non-metallic adjustment tools for capacitive trimmers, including those bearing a small metal blade at the end.

And a well-assorted set of non-metallic tools for inductors, including those having an exagonal hole, in various sizes.

Telephone number or e-mail would be most welcome.

73

Tony I0JX

4334. Re: Help with adjustments

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-17 22:10:33 UTC
From: Mike Andrews <mikea@mikea.ath.cx>
Message-ID: <dj17goage2@puck.litech.org>
Source record: 15923

Antonio Vernucci <vernucci@tin.it> wrote:
> Can anyone suggest where, in the US, I can buy a well-assorted set of non-metallic adjustment tools for capacitive trimmers, including those bearing a small metal blade at the end.

> And a well-assorted set of non-metallic tools for inductors, including those having an exagonal hole, in various sizes.

> Telephone number or e-mail would be most welcome.

Oddly enough, I saw a set at Radio Shack the night before last. Ocean State Electronics also sells some tuning tools, various sizes, as singles and sets.

--
Mike Andrews, W5EGO
mikea@mikea.ath.cx
Tired old sysadmin

4335. Re: WTD: Measurements Model 80 Signal Gen. - Parts and Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-17 22:18:38 UTC
From: Bill Janssen <billj@ieee.org>
Message-ID: <2rV4f.10151$cg.9014@news02.roc.ny>
Source record: 15924

davegoncalves@gmail.com wrote:

>Hello,
>
> I have a nice, working Boonton Measurements Model 80 that is
>unfortunately missing the fine tuning dial and manual.
>
>Is there somebody whou would be willing to sell/photocopy a manual?
>Also, perhaps somebody has a junker 80 that they would be willing to
>sell the dial off of - OR take a high quality photograph of the dial so
>that I can make my own.
>
>Thanks, all efforts I will happily compensate for.
>
>Dave Goncalves
>W1EUJ
>
>
>
Dave
I found a dial in my junk box that looks and fits just like the original
EXCEPT the markings (0 -100) are on only 180 degrees of the dial.

However, The metal plate with the Markings can be removed (3 screws)
and turned over so you can make your own marks

Anyway it is yours if you send me an address to ship to.

The original knob on my model 80 has the metal plate staked on
to the back of the knob and it is not removable

Bill K7NOM

4336. Fall Swap Meet Saturday October 29th.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-17 22:39:02 UTC
From: Ron in Radio Heaven <kc4yoy@spam.carolina.rr.com>
Message-ID: <aKV4f.9001$OM.583939@twister.southeast.rr.com>
Source record: 15925

Don't forget, the CC-AWA Fall Swap Meet is
less than 2 weeks away.
Make sure you're not looking at an old flier
with the date as the 22nd.

THE OFFICIAL DATE IS
SATURDAY,OCTOBER 29th.

You can find new driving directions and all the details about
the upcoming event on our Fall Swap Meet web page at;
http://cc_awa.homestead.com/Fall.html

It's Saturday, Oct. 29th. See ya there.

4337. Re: FA Hallicrafters SX-117 Beauty!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-17 23:43:12 UTC
From: Brenda Ann <brendad@shinbiro.com>
Message-ID: <dj1cpqsoo1@news2.kornet.net>
Source record: 15926
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

"Brian Hill" <jonnysocko@jps.net> wrote in message
news:IHR4f.7822$lN2.3628@fe04.lga...
>
> "Jornada680e" <jornada680e@yahoo.com> wrote in message
> news:1129544236.282944.89840@g44g2000cwa.googlegroups.com...
>> And he should be banned from ebay for doing what he did!
>>
>
> And why is that? He still had to pay a listing fee and people have a right
> to change their mind.
>
> B.H.

Doing what he did?? He took the thing off auction because it wasn't up to
snuff. He said it would be back up when he gets it back from peaks and
tweaks. Some of these guys don't pay attention I guess.

4338. Re: Help with adjustments

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-18 02:11:44 UTC
From: Dave Goncalves <davegoncalves@gmail.com>
Message-ID: <1129601504.106957.241500@g43g2000cwa.googlegroups.com>
Source record: 15927

I agree - the set I just bought at the Shack had tuned most of the equipment I have - unless you are working on something very old or oddball, the set will work.

4339. Re: Help with adjustments

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-18 04:13:13 UTC
From: Rick Frazier <rickf@rickfrazier.com>
Message-ID: <43547681.92FCF12@rickfrazier.com>
Source record: 15928

Tony, Mike, Dave:

I second the recommendation. However, while you can, purchase two sets. If you do encounter an oddball that doesn't fit, it's easy to file or trim one of the spares with an exacto knife to fit the oddball. Also, trimming wooden skewers, thin chopsticks and the like will "get you by" in an emergency...

--Rick AH7H

Dave Goncalves wrote:

> I agree - the set I just bought at the Shack had tuned most of the
> equipment I have - unless you are working on something very old or
> oddball, the set will work.

4340. Re: Help with adjustments

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-18 08:22:38 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <pan.2005.10.18.08.22.33.42917@unknown.org>
Source record: 15929

Behold, Antonio Vernucci scribed on tube chassis:

> Can anyone suggest where, in the US, I can buy a well-assorted set of non-metallic adjustment tools for capacitive trimmers, including those bearing a small metal blade at the end.
>
> And a well-assorted set of non-metallic tools for inductors, including those having an exagonal hole, in various sizes.
>
> Telephone number or e-mail would be most welcome.
>
> 73
>
> Tony I0JX

Hi Tony,

I had a set from RS which quicky stripped. I bought a technician's set
from http://www.partsexpress.com and they've been used for 15 years :-)

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

4341. Re: Help with adjustments

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-18 11:40:19 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <4354DF23.50102@adelphia.net>
Source record: 15930

Try: oselectronics.com They have the genuine GC alignment tool kits.
Rat Shak tools disintegrate if you look at them too long...!

Antonio Vernucci wrote:
> Can anyone suggest where, in the US, I can buy a well-assorted set of non-metallic adjustment tools for capacitive trimmers, including those bearing a small metal blade at the end.
>
> And a well-assorted set of non-metallic tools for inductors, including those having an exagonal hole, in various sizes.
>
> Telephone number or e-mail would be most welcome.
>
> 73
>
> Tony I0JX
>

4342. TS-700SP button?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-18 13:31:34 UTC
From: Bob Spooner <rls19@psu.edu>
Message-ID: <dj2tfm$1as6$1@f04n12.cac.psu.edu>
Source record: 15931

I have a TS-700SP but no operator's manual.There are two buttons next to the meter. The right one is labeled "tone" which I assume is to inject a tone from an outboard squelch tone generator.

The other is labeled "low."

What is that button for?

Thanks,
Bob AD3K

4343. TS-700SP mike?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-18 13:32:43 UTC
From: Bob Spooner <rls19@psu.edu>
Message-ID: <dj2ths$1edq$1@f04n12.cac.psu.edu>
Source record: 15932

I have a TS-700SP with no manual. Can anyone tell me the model of the
Kenwood that came with it?

Thanks,
Bob AD3K

4344. TS-700SP to VFO-700S connection?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-18 13:35:27 UTC
From: Bob Spooner <rls19@psu.edu>
Message-ID: <dj2tmvuvi1@f04n12.cac.psu.edu>
Source record: 15933

I have a TS-700SP and a VFO-700S remote vfo but no manual for either. I also don't have the interconnect cable for them. Can anyone tell me what the connections should be and suggest a source for the 9-pin connectors or a source for the cable itself?

Thanks,
Bob AD3K

4345. Re: TS-700SP button?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-18 16:18:18 UTC
From: Brian Reay <see@website.invalid>
Message-ID: <ef95f.3611$WI4.1589@newsfe4-gui.ntli.net>
Source record: 15934

"Bob Spooner" <rls19@psu.edu> wrote in message
news:dj2tfm$1as6$1@f04n12.cac.psu.edu...
>I have a TS-700SP but no operator's manual.There are two buttons next to
>the
> meter. The right one is labeled "tone" which I assume is to inject a tone
> from an outboard squelch tone generator.
>

Tone turns on a 1750Hz tone burst- not CTCSS.

Low set tx power to, I think, 1W.

--
73
Brian, G8OSN
www.g8osn.org.uk

4346. Re: TS-700SP mike?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-18 16:19:45 UTC
From: Brian Reay <see@website.invalid>
Message-ID: <Bg95f.3614$WI4.1560@newsfe4-gui.ntli.net>
Source record: 15935

"Bob Spooner" <rls19@psu.edu> wrote in message
news:dj2ths$1edq$1@f04n12.cac.psu.edu...
>I have a TS-700SP with no manual. Can anyone tell me the model of the
> Kenwood that came with it?
>

You need a 500ohm dynamic mic, assuming the set hasn't been modified.

Original was a 4 pin plug/socket.

--
73
Brian, G8OSN
www.g8osn.org.uk

4347. Re: S-38E Hallicrafters Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-18 18:28:58 UTC
From: barry jones <barry.tv.jones@ntlworld.com>
Message-ID: <dj3eta$8du$1@nwrdmz01.dmz.ncs.ea.ibs-infra.bt.com>
Source record: 15936

hi ,a serious offer this time ..do you have the rf /osc coil available for sale if yes how much will it be inc shipping ect to wales u.k. regards barry jones mw1fdu in neath sa11 1us(post code)
"GBrown" <gkbrown@gwi.net> wrote in message news:wvOdneaNFLyDp9HeRVn-ug@gwi.net...
>
> Subject says it all, what mite you need?
>
> --
> Regards,
> Gary...WZ1M
>
>
>

4348. Re: S-38E Hallicrafters Parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-18 19:13:28 UTC
From: barry jones <barry.tv.jones@ntlworld.com>
Message-ID: <dj3hgo$5gc$1@nwrdmz03.dmz.ncs.ea.ibs-infra.bt.com>
Source record: 15937

hi gary ,unfortunately i cant seem to reply direct so have to email the
group..
the coil/s i need are the rf/local osc coil with the trimmer caps sorry i
can't be more precise as i dont have schematic to hand..
many thanks barry mw1fdu
"barry jones" <barry.tv.jones@ntlworld.com> wrote in message
news:dj3eta$8du$1@nwrdmz01.dmz.ncs.ea.ibs-infra.bt.com...
> hi ,a serious offer this time ..do you have the rf /osc coil available for
> sale if yes how much will it be inc shipping ect to wales u.k. regards
> barry jones mw1fdu in neath sa11 1us(post code)
> "GBrown" <gkbrown@gwi.net> wrote in message
> news:wvOdneaNFLyDp9HeRVn-ug@gwi.net...
>>
>> Subject says it all, what mite you need?
>>
>> --
>> Regards,
>> Gary...WZ1M
>>
>>
>>
>
>

4349. Re: TS-700SP button?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-18 19:29:06 UTC
From: Bob Spooner <rls19@psu.edu>
Message-ID: <dj3ie5$1gso$1@f04n12.cac.psu.edu>
Source record: 15938

Thanks, Brian.

"Brian Reay" <see@website.invalid> wrote in message
news:ef95f.3611$WI4.1589@newsfe4-gui.ntli.net...
>
> "Bob Spooner" <rls19@psu.edu> wrote in message
> news:dj2tfm$1as6$1@f04n12.cac.psu.edu...
> >I have a TS-700SP but no operator's manual.There are two buttons next to
> >the
> > meter. The right one is labeled "tone" which I assume is to inject a
tone
> > from an outboard squelch tone generator.
> >
>
> Tone turns on a 1750Hz tone burst- not CTCSS.
>
> Low set tx power to, I think, 1W.
>
> --
> 73
> Brian, G8OSN
> www.g8osn.org.uk
>
>

4350. Re: TS-700SP mike?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-18 19:31:57 UTC
From: Bob Spooner <rls19@psu.edu>
Message-ID: <dj3ijf$1clk$1@f04n12.cac.psu.edu>
Source record: 15939

Thanks. I've been using a Drake desk mike, and have had to turn the gain all the way up but my FM deviation still sounds low, so I'm hoping to find the original Kenwood mike model to look for. But with the impedance information from you I may be able to find a substitute.

73,
Bob AD3K

"Brian Reay" <see@website.invalid> wrote in message
news:Bg95f.3614$WI4.1560@newsfe4-gui.ntli.net...
> "Bob Spooner" <rls19@psu.edu> wrote in message
> news:dj2ths$1edq$1@f04n12.cac.psu.edu...
> >I have a TS-700SP with no manual. Can anyone tell me the model of the
> > Kenwood that came with it?
> >
>
> You need a 500ohm dynamic mic, assuming the set hasn't been modified.
>
> Original was a 4 pin plug/socket.
>
> --
> 73
> Brian, G8OSN
> www.g8osn.org.uk
>
>
>

4351. FA - Unbuilt Heathkit IM-18 Vacuum Tube Volt Meter for sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-18 21:22:02 UTC
From: dazzlah@mac.com
Message-ID: <1129670522.856424.18140@z14g2000cwz.googlegroups.com>
Source record: 15940

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5820800029

4352. Re: Help with adjustments

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-18 22:57:17 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <43557dcd$0$29560$4fafbaef@reader1.news.tin.it>
Source record: 15941

Thanks everyone for useful infos

Tony, I0JX

4353. Re: TS-700SP to VFO-700S connection?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-18 23:50:05 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <F4ydnY7-O6jYF8jeRVn-jg@comcast.com>
Source record: 15942

"Bob Spooner" <rls19@psu.edu> wrote in message
news:dj2tmvuvi1@f04n12.cac.psu.edu...
>I have a TS-700SP and a VFO-700S remote vfo but no manual for either. I
>also
> don't have the interconnect cable for them. Can anyone tell me what the
> connections should be and suggest a source for the 9-pin connectors or a
> source for the cable itself?
>
> Thanks,
> Bob AD3K
>
>
Bob,

I think the 9-pin plug for the VFO (same pin configuration as a 9-pin
miniature vacuum tube) is the same that was used for the TS-520 VFO
E05-0901-05 TS-820/TS-520 9Pin VFO PLUG $5.04

A service manual will confirm or you can call Kenwood Parts to order
http://www.kenwoodparts.com/

w9gb

4354. Re: TS-700SP mike?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-19 00:05:16 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <UcadnfOc9NVIEMjeRVn-gA@comcast.com>
Source record: 15943

"Bob Spooner" <rls19@psu.edu> wrote in message
news:dj2ths$1edq$1@f04n12.cac.psu.edu...
>I have a TS-700SP with no manual. Can anyone tell me the model of the
> Kenwood that came with it?
>
> Thanks,
> Bob AD3K
>
Bob -

You should inquire about the TS-700SP service and owners manual from Paul Yoder, WB3CEZ in Bridgeport, PA . That is really not far from your QTH.

He prints TOP QUALITY manuals - I ordered my Kenwood TS-440S manual from Paul (without his comb binding - I have my own binding system) -- and I am very satisfied with his quality.

Greg
w9gb

4355. Re: FA Hallicrafters SX-117 Beauty!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-19 01:19:16 UTC
From: No One You Know <nooneyouknow34474@yahoo.com>
Message-ID: <1129684756.877574.322570@f14g2000cwb.googlegroups.com>
Source record: 15844
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

Brenda Ann wrote:
> "Brian Hill" <jonnysocko@jps.net> wrote in message
> news:IHR4f.7822$lN2.3628@fe04.lga...
> >
> > "Jornada680e" <jornada680e@yahoo.com> wrote in message
> > news:1129544236.282944.89840@g44g2000cwa.googlegroups.com...
> >> And he should be banned from ebay for doing what he did!
> >>
> >
> > And why is that? He still had to pay a listing fee and people have a right
> > to change their mind.
> >
> > B.H.
>
>
> Doing what he did?? He took the thing off auction because it wasn't up to
> snuff. He said it would be back up when he gets it back from peaks and
> tweaks. Some of these guys don't pay attention I guess.

Well I did pay attention and it stunk! Price not going hi enough so
I'll claim a problem and pull the auction.
If it quacks like a duck and walks like a duck then it must be.
There are waays to protect his investment, like "reserve".

4356. Re: FA Hallicrafters SX-117 Beauty!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-19 02:47:22 UTC
From: E <NOSPAM@msn.com>
Message-ID: <Ysi5f.164$Er6.918604@news.sisna.com>
Source record: 15847
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

You're one of those "glass-is-always-half-EMPTY" kind of assholes, aren't
you?

"No One You Know" <nooneyouknow34474@yahoo.com> wrote in message
news:1129684756.877574.322570@f14g2000cwb.googlegroups.com...
>
> Brenda Ann wrote:
> > "Brian Hill" <jonnysocko@jps.net> wrote in message
> > news:IHR4f.7822$lN2.3628@fe04.lga...
> > >
> > > "Jornada680e" <jornada680e@yahoo.com> wrote in message
> > > news:1129544236.282944.89840@g44g2000cwa.googlegroups.com...
> > >> And he should be banned from ebay for doing what he did!
> > >>
> > >
> > > And why is that? He still had to pay a listing fee and people have a
right
> > > to change their mind.
> > >
> > > B.H.
> >
> >
> > Doing what he did?? He took the thing off auction because it wasn't up
to
> > snuff. He said it would be back up when he gets it back from peaks and
> > tweaks. Some of these guys don't pay attention I guess.
>
> Well I did pay attention and it stunk! Price not going hi enough so
> I'll claim a problem and pull the auction.
> If it quacks like a duck and walks like a duck then it must be.
> There are waays to protect his investment, like "reserve".
>

4357. Got another radio today

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-19 03:16:18 UTC
From: benjamaniac <benjamaniac@yahoo.com>
Message-ID: <dj4dq2$2mnd$1@news3.infoave.net>
Source record: 15846

I came home from work today to find that a guy that I had fixed a radio for a few months ago had dropped off another radio. I called him to ask him what he wanted done to it and he told me that it was for me...if I wanted it. Of course I wanted it....it's a National NC-2-40CS. That thing is huge !!! It weighs a ton too. Other than being dirty as heck...it looks to be in pretty good shape. Has anybody here ever had one of these before ??
Ben

4358. Re: FA Hallicrafters SX-117 Beauty!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-19 03:34:58 UTC
From: Jim Hackett <h-a-c-k-m-a-n@pcpeople.com>
Message-ID: <C9j5f.18277$q1.17348@newsread3.news.atl.earthlink.net>
Source record: 15848
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

ROTFLMAO!

"E" <NOSPAM@msn.com> wrote in message
news:Ysi5f.164$Er6.918604@news.sisna.com...
> You're one of those "glass-is-always-half-EMPTY" kind of assholes, aren't
> you?
>
> "No One You Know" <nooneyouknow34474@yahoo.com> wrote in message
> news:1129684756.877574.322570@f14g2000cwb.googlegroups.com...
> >
> > Brenda Ann wrote:
> > > "Brian Hill" <jonnysocko@jps.net> wrote in message
> > > news:IHR4f.7822$lN2.3628@fe04.lga...
> > > >
> > > > "Jornada680e" <jornada680e@yahoo.com> wrote in message
> > > > news:1129544236.282944.89840@g44g2000cwa.googlegroups.com...
> > > >> And he should be banned from ebay for doing what he did!
> > > >>
> > > >
> > > > And why is that? He still had to pay a listing fee and people have a
> right
> > > > to change their mind.
> > > >
> > > > B.H.
> > >
> > >
> > > Doing what he did?? He took the thing off auction because it wasn't up
> to
> > > snuff. He said it would be back up when he gets it back from peaks and
> > > tweaks. Some of these guys don't pay attention I guess.
> >
> > Well I did pay attention and it stunk! Price not going hi enough so
> > I'll claim a problem and pull the auction.
> > If it quacks like a duck and walks like a duck then it must be.
> > There are waays to protect his investment, like "reserve".
> >
>
>

4359. Re: FA Hallicrafters SX-117 Beauty!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-19 04:02:18 UTC
From: Peter Maus <DPeterMaus@worldnet.att.net>
Message-ID: <ezj5f.458749$5N3.200983@bgtnsc05-news.ops.worldnet.att.net>
Source record: 15849
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

E wrote:
> You're one of those "glass-is-always-half-EMPTY" kind of assholes, aren't
> you?
>

Actually, the glass is the wrong size.

4360. Re: FA Hallicrafters SX-117 Beauty!!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-19 04:08:48 UTC
From: Cmd Buzz Corey <me@that.moc>
Message-ID: <pvSdnXtMCLGvJcjeRVn-2w@gbronline.com>
Source record: 15845
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

No One You Know wrote:

>
>
> Well I did pay attention and it stunk! Price not going hi enough so
> I'll claim a problem and pull the auction.
> If it quacks like a duck and walks like a duck then it must be.
> There are waays to protect his investment, like "reserve".
>

Were you going to bid on it? No? Then what's your problem? It's his
auction, he can do as he damn well pleases with it.

4361. Wanted: manual for Heathkit GW-22A c.b. radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-19 12:19:56 UTC
From: k5dh@raytheon.com
Message-ID: <MRq5f.1$IY4.0@dfw-service2.ext.ray.com>
Source record: 15850
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.cb,rec.radio.amateur.boatanchors

I'm looking for an original manual (or quality copy)
for the Heathkit GW-22A c.b. radio. Do you have one
that you can part with, or let me borrow to make my
own copy of?

Yes, I'm aware of the MANY on-line vendors who sell
manuals, but I'm just not interested in paying $20
plus postage for a photocopy. I'm hoping that one
of my fellow radio enthusiasts will have the manual
and be willing to help me out. That's what we used
to do... before it became all about the money.

73,
Dean K5DH

4362. Re: TS-700SP to VFO-700S connection?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-19 13:04:46 UTC
From: Bob Spooner <rls19@psu.edu>
Message-ID: <dj5g9h$1f3q$1@f04n12.cac.psu.edu>
Source record: 15851

Thanks.

73,
Bob AD3K

"gb" <onw9mapsgb@no.arrl.spam.net> wrote in message
news:F4ydnY7-O6jYF8jeRVn-jg@comcast.com...
> "Bob Spooner" <rls19@psu.edu> wrote in message
> news:dj2tmvuvi1@f04n12.cac.psu.edu...
> >I have a TS-700SP and a VFO-700S remote vfo but no manual for either. I
> >also
> > don't have the interconnect cable for them. Can anyone tell me what the
> > connections should be and suggest a source for the 9-pin connectors or a
> > source for the cable itself?
> >
> > Thanks,
> > Bob AD3K
> >
> >
> Bob,
>
> I think the 9-pin plug for the VFO (same pin configuration as a 9-pin
> miniature vacuum tube) is the same that was used for the TS-520 VFO
> E05-0901-05 TS-820/TS-520 9Pin VFO PLUG $5.04
>
> A service manual will confirm or you can call Kenwood Parts to order
> http://www.kenwoodparts.com/
>
> w9gb
>
>
>
>
>

4363. Re: TS-700SP mike?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-19 13:12:13 UTC
From: Bob Spooner <rls19@psu.edu>
Message-ID: <dj5gnf$d5o$1@f04n12.cac.psu.edu>
Source record: 15852

Greg,

Thanks. I sent him an email.

73,
Bob AD3K

"gb" <onw9mapsgb@no.arrl.spam.net> wrote in message
news:UcadnfOc9NVIEMjeRVn-gA@comcast.com...
> "Bob Spooner" <rls19@psu.edu> wrote in message
> news:dj2ths$1edq$1@f04n12.cac.psu.edu...
> >I have a TS-700SP with no manual. Can anyone tell me the model of the
> > Kenwood that came with it?
> >
> > Thanks,
> > Bob AD3K
> >
> Bob -
>
> You should inquire about the TS-700SP service and owners manual from Paul
> Yoder, WB3CEZ in Bridgeport, PA . That is really not far from your QTH.
>
> He prints TOP QUALITY manuals - I ordered my Kenwood TS-440S manual from
> Paul (without his comb binding - I have my own binding system) -- and I am
> very satisfied with his quality.
>
> Greg
> w9gb
>
>

4364. Re: Got another radio today

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-19 14:11:53 UTC
From: Avery W3AVE <acomarow@usnews.com>
Message-ID: <1129731113.036369.287890@g44g2000cwa.googlegroups.com>
Source record: 15853

Ben,

My first "real" receiver, as a Novice ham in the late '50s, was an NC-2-40D (you're right, Ben, there are hyphens in two places if you want to be picky). The 240C--oops, 2-40C--was its predecessor, obviously. Both receivers had a coil catacomb beneath the chassis that slid on rails when the bands were changed. That technique, which I believe was the brainchild of the legendary James Millen, minimized lead length by placing the appropriate coil sets directly next to the RF and oscillator stages, and maximized isolation by keeping the other coils at a distance. The kerchunk-kerchunk as the cast-metal catacomb moves from detent to detent down the chassis when you switch bands is way cool, and the Deco design of the 200 series (there was an NC-200, single hyphen) gives it a special look. (I hope yours came with the stepped feet.) Others seem to agree--Fred Osterman made the 2-40D one of his cover radios for his invaluable "Shortwave Receivers Past and Present: Communications Receivers 1942-1997," which actually includes lots of radios from the '30s. You can find info at

http://www.io.com/~nielw/nat_list/nat_list.htm

The main difference between your C model and my D is that the C was strictly a SW receiver, with six bands. The D added the four HF amateur bands--80, 40, 20, and 11/10 meters--spreading them over four separate scales of their own.

The 2-40D was the final model in a line of National receivers that used the sliding coil box. The complete series is at

http://groups.google.com/group/rec.radio.amateur.boatanchors/browse_thread/thread/2fb966528e94e11/f45a806cf08966a9?lnk=st&q=nc-2-40c&rnum=1&hl=en#f45a806cf08966a9

Many years later, I missed my 2-40D and now have two of them, both awaiting a bit of restoration. The audio is also terrific, with push-pull 6V6's in the output stage.

Manuals are readily available.

Enjoy your new baby! Did it come with the speaker? Does it work at all?

Avery W3AVE
Potomac, Md.

4365. Re: Got another radio today

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-19 14:16:36 UTC
From: Avery W3AVE <acomarow@usnews.com>
Message-ID: <1129731396.509574.314230@g44g2000cwa.googlegroups.com>
Source record: 15854

P.S. I should have mentioned that the "S" after 2-40C means an additional band, from 200-400 kHz, and I don't think the S model covers the entire broadcast band--just 1000 kHz and up. I don't think there's much down in the LF band these days except for a couple of utility stations, but maybe I'm wrong.

4366. Service Manual Wanted Grundit YB400

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-19 16:04:27 UTC
From: justtis <justtis@hotmail.com>
Message-ID: <Ycu5f.10726$Ta.4384@read1.cgocable.net>
Source record: 15855

Need the Grundig YB-400 Service Manual.
contact: justtis@hotmail.com
Some of the manuals I have for exchange .....

Service Manuals

Panasonic RF-2200
Sony 2010 Schematic
Sony SW-77
Sony ICF 7600
Zenith Royal 1000
Icom R-71A
Sangean ATS-818
Realistic DX-302
Realistic DX-160 Schematic/Operate
GE SR3
Yaesu FRG-7700
Yaesu FRG-7 Schematic
Kenwood R-5000

Many operation manuals:
Drake SW-8A/B ... R-75
Icom
Kenwood
Panasonic 4900, 2200 etc
Zenith
NRD 545
ETC

contact: justtis@hotmail.com

4367. FA: Viking Kilowatt, Ranger

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-19 18:00:09 UTC
From: Ray Pichulo <rayp@yahoo.com>
Message-ID: <JQv5f.17070$QE1.5621@newsread2.news.atl.earthlink.net>
Source record: 15856

The big one! Located in the Boston area.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5820914108&ssPageName=STRK:MESE:IT

4368. Re: Radiotron Designer's Handbook, 4th Edition

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-19 23:51:12 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <5qGdnfTQn6RIRsvenZ2dnUVZ_tOdnZ2d@giganews.com>
Source record: 15857

> Exactly...and who would be crazy enough to print it. I'm glad I have a
> real copy! I hate reading on computers.

Readily available on the used market, from booksellers, etc. I see 9 copies for sale right now on eBay, priced as low as $5.

Phil Nelson

4369. Re: Got another radio today

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-20 02:13:36 UTC
From: benjamaniac <benjamaniac@yahoo.com>
Message-ID: <dj6ugf$40di$1@news3.infoave.net>
Source record: 15858

"Avery W3AVE" <acomarow@usnews.com> wrote in message
news:1129731396.509574.314230@g44g2000cwa.googlegroups.com...
> P.S. I should have mentioned that the "S" after 2-40C means an
> additional band, from 200-400 kHz, and I don't think the S model covers
> the entire broadcast band--just 1000 kHz and up. I don't think there's
> much down in the LF band these days except for a couple of utility
> stations, but maybe I'm wrong.
>

Avery,
Thanks for all the info on the radio. I greatly appreciate it.
No...it didn't come withthe stepped feet you asked about. It does have a
gov't tag on it saying it was made for the FCC or something like that. As
far as working condition...that's still unknown. I Haven't taken a good
close look at it yet. After I have...I'll fire it up slowly on my variac
since I have no idea how long it's been since it's been powered up. I'll
give an update on it when I get it going.
Ben

4370. Re: Got another radio today

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-20 05:06:21 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <sZSdnYsZ2KZMuMrenZ2dnUVZ_sidnZ2d@giganews.com>
Source record: 15859

Suh-WEET! Looks like a great receiver, based on what I read in the books. Take it easy on that bad boy. You might want to sub out the electrolytics in the power supply before applying juice, or just do a complete recap (hint: take notes) and then power up.

If you haven't already found it, here's a manual to download:

ftp://bama.sbc.edu/downloads/national/nc240cs/

Regards,

Phil Nelson
Phil's Old Radios
http://antiqueradio.org/index.html

4371. WTB D-104 or shure 444

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-20 09:26:38 UTC
From: gil <gi1pi@yahoo.com>
Message-ID: <1129800398.142753.88600@g43g2000cwa.googlegroups.com>
Source record: 15861

Wanted a D-104 non-amplified or a Shure 444, not interested in
collectors condition, just as long as it works I dont care what it
looks like.
Please email me direct, thanks.

Gil

4372. FS: Several RCA JAN CRC 808 Vintage Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-20 11:46:41 UTC
From: Ken <gold@nucleus.com>
Message-ID: <435791C8.6030404@nucleus.com>
Source record: 15862

I have several RCA JAN CRC 808 vintage tubes, I would entertain an offer on.
These were owned by a friend of mine that was a RCA Design Engineer, and
are in the original boxes.
I have no way to test, but the filiment etc are all in excellent condition
Any questions, please feel free to ask
Thanks
Ken
403-239-4956

4373. Re: Got another radio today

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-20 12:16:05 UTC
From: Avery W3AVE <acomarow@usnews.com>
Message-ID: <1129810565.783582.236060@f14g2000cwb.googlegroups.com>
Source record: 15863

Probably used at one of the FCC monitoring stations rather than made for the FCC. If the plastic dial face is yellowed or cracked, by the way, Doyle Roberts makes a perfect replacement at a reasonable price. I don't have contact info handy, but he sells on Radio Attic and you can find his email there.

Avery

4374. Re: BC-229 up and running.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-20 14:13:58 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <GCN5f.16813$hY6.14117@newsread1.news.pas.earthlink.net>
Source record: 15864

Litzendraht wrote:

> Ya know, I was just recalling, I was able to make the BC-229 oscillate to
> receive CW by hooking a wire to the antenna post and running it back near
> the grid cap of a later 39/44 stage...

I'd never have thought of that.
Cool. Thanks for the tip.

4375. Differences between Kenwood TS-700S and TS-700SP?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-20 14:27:57 UTC
From: Bob Spooner <rls19@psu.edu>
Message-ID: <dj89hdoak1@f04n12.cac.psu.edu>
Source record: 15865

Can anyone tell me what the differences are?

By the way, I have been impressed with the speed and quality of the responses I have gotten about parts, etc. from Kenwood.

Thanks.

73,
Bob AD3K

4376. Re: BC-229 up and running.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-20 23:28:19 UTC
From: Litzendraht <k5cey@-nospam-juno.com>
Message-ID: <4b7d8aa8ba6672dc5ffec7a6561b6d5c@localhost.talkaboutradio.com>
Source record: 15860

Ya know, I was just recalling, I was able to make the BC-229 oscillate to receive CW by hooking a wire to the antenna post and running it back near the grid cap of a later 39/44 stage. I'm sure that it would have copied SSB,but SSB was almost un-heard of in '54. And keeping it tuned in would have kept one very busy.

But, I could have done it! Radio operators in those days had at least three hands, and sometimes four were required.

John

4377. MILITARY RADIO MOUNTS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-20 23:54:50 UTC
From: Bob <robco@optonline.net>
Message-ID: <ffbgl1591ik36ni1ghjfkf6h344ucvap7i@4ax.com>
Source record: 15866

I have on ebay the mother-lode of old military radio
mounts...if your so inclined, please take a look...Thanks...

http://cgi.ebay.com/MILITARY-RADIO-MOUNTS_W0QQitemZ5821555641QQcategoryZ4671QQssPageNameZWDVWQQrdZ1QQcmdZViewItem

4378. FS: Coil stock, forms de W7ZFB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-21 00:07:54 UTC
From: msix@nmia.com
Message-ID: <1a0cb$4358315a$402a802f$12123@nmia.allthenewsgroups.com>
Source record: 15867

3in D, 10in L, 8TPI, shiny, unused, $16

2.25in D, 11in L, 10TPI, shiny, used, $13

2.75in D, 10in L, 6TPI, 11in L centered longitudinal fiberglass
support, used, $12

MasterMobile loading coil, 2.5in D, 13in L, 6 and 11 TPI, end
caps threaded 3/8-24, plastic MM cover, shiny, no slider. $14

set of 9 3/4in D slug tuned coil forms used, $18
6.5, 4.5, 4.25, 4.25, 3, 3, 3, 2.75, 2.75 inches long

plus postage
73 John
n

4379. Re: Differences between Kenwood TS-700S and TS-700SP?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-21 00:42:44 UTC
From: Caveat Lector <UALLBeware@9984reader.com>
Message-ID: <UPW5f.3506$i%.843@fed1read07>
Source record: 15868

I had a TS-700S years ago and dim memory sez the TS700S only allowed
repeater operation in the 146 MHz and 147 MHz portions of the band. About
1977, a new repeater subband was established at 144.5-145.5 MHz.

The SP model from kenwood allowed the proper repeater splits over
the entire 2M band

But a mod was available and I recall modding my TS-700S for the new repeater
sub bands.
--
CL -- I doubt, therefore I might be !

"Bob Spooner" <rls19@psu.edu> wrote in message
news:dj89hdoak1@f04n12.cac.psu.edu...
> Can anyone tell me what the differences are?
>
> By the way, I have been impressed with the speed and quality of the
> responses I have gotten about parts, etc. from Kenwood.
>
> Thanks.
>
> 73,
> Bob AD3K
>
>

4380. Re: Differences between Kenwood TS-700S and TS-700SP?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-21 01:01:46 UTC
From: Dan/W4NTI <w4nti@mindNOSPAMATALLspring.com>
Message-ID: <_5X5f.19156$q1.19109@newsread3.news.atl.earthlink.net>
Source record: 15874

"Bob Spooner" <rls19@psu.edu> wrote in message
news:dj89hdoak1@f04n12.cac.psu.edu...
> Can anyone tell me what the differences are?
>
> By the way, I have been impressed with the speed and quality of the
> responses I have gotten about parts, etc. from Kenwood.
>
> Thanks.
>
> 73,
> Bob AD3K
>
>
The SP was digital. And I "think" it had the repeater offsets for the 145
range already installed. It's been a while so don't hold this as gospel.
I'm sure someone else knows the skinny.

Dan/W4NTI

4381. Re: WTB D-104 or Shure 444

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-21 01:26:56 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <HLmdnTh3v4Zn3sXeRVn-rQ@comcast.com>
Source record: 15869

"gil" <gi1pi@yahoo.com> wrote in message
news:1129800398.142753.88600@g43g2000cwa.googlegroups.com...
> Wanted a D-104 non-amplified or a Shure 444, not interested in
> collectors condition, just as long as it works I dont care what it
> looks like.
> Please email me direct, thanks.
>
> Gil
>

Gil -

Astatic microphone, stand & pre-amp schematics
http://www.barovelli.com/radio/astatic/astatic.htm

The Shure 444 series, now discontinued, was produced for a long time 1963 to
1996.

Shure 444 - 1963 to 1979
http://www.shure.com/pdf/discontinued/444.pdf

Shure 444D - 1980 - 1996
http://www.shure.com/pdf/discontinued/444d.pdf

Shure 444T - 1967 - 1974
http://www.shure.com/pdf/discontinued/444t.pdf

The Shure 450 Series II is current production
http://164.109.27.207/microphones/models/450series2.asp

g. beat
w9gb

4382. Looking for schematic of Knight KG-221

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-21 01:28:34 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BF7D9252.16069%dbowey@comcast.net>
Source record: 15870

The subject says it.

I bought it on eBay to modify it for receiving weather pix at 137 MHz, and having a schematic would be a big time saver.

This is one of the goodies not yet available on BAMA.

I'm willing to pay a reasonable price.

Tnx

Don

4383. Re: WTB D-104 or Shure 444

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-21 01:58:41 UTC
From: Bill <exray@coqui.net>
Message-ID: <df2e0$43584b52$4232bd51$4349@COQUI.NET>
Source record: 15871

gb wrote:

> "gil" <gi1pi@yahoo.com> wrote in message
> news:1129800398.142753.88600@g43g2000cwa.googlegroups.com...
>
>>Wanted a D-104 non-amplified or a Shure 444, not interested in
>>collectors condition, just as long as it works I dont care what it
>>looks like.
>>Please email me direct, thanks.
>>
>>Gil
>>
>
>
> Gil -
>
> Astatic microphone, stand & pre-amp schematics
> http://www.barovelli.com/radio/astatic/astatic.htm
>
> The Shure 444 series, now discontinued, was produced for a long time 1963 to
> 1996.
>
> Shure 444 - 1963 to 1979
> http://www.shure.com/pdf/discontinued/444.pdf
>
> Shure 444D - 1980 - 1996
> http://www.shure.com/pdf/discontinued/444d.pdf
>
> Shure 444T - 1967 - 1974
> http://www.shure.com/pdf/discontinued/444t.pdf
>
> The Shure 450 Series II is current production
> http://164.109.27.207/microphones/models/450series2.asp
>
> g. beat
> w9gb
>
>
Those links are handy but the D104 shure sounds better on most rigs.

-Bill

4384. Re: Looking for schematic of Knight KG-221

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-21 02:01:44 UTC
From: Bill <exray@coqui.net>
Message-ID: <9e57$43584c0a$4232bd51$4813@COQUI.NET>
Source record: 15872

Don Bowey wrote:

> The subject says it.
>
> I bought it on eBay to modify it for receiving weather pix at 137 MHz, and
> having a schematic would be a big time saver.
>
> This is one of the goodies not yet available on BAMA.
>
> I'm willing to pay a reasonable price.
>
> Tnx
>
> Don
>

Just curious...I don't know the innards of the KG-221 but isn't it an FM rig, or is it AM with slope detection? I'm suspecting that if its a classic FM 'public service' receiver then the only thing usable from it might be the rf stage/tuner.

-Bill

4385. Re: Looking for schematic of Knight KG-221

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-21 03:22:13 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BF7DACF5.160FE%dbowey@comcast.net>
Source record: 15873

On 10/20/05 7:01 PM, in article 9e57$43584c0a$4232bd51$4813@COQUI.NET,
"Bill" <exray@coqui.net> wrote:

> Don Bowey wrote:
>
>> The subject says it.
>>
>> I bought it on eBay to modify it for receiving weather pix at 137 MHz, and
>> having a schematic would be a big time saver.
>>
>> This is one of the goodies not yet available on BAMA.
>>
>> I'm willing to pay a reasonable price.
>>
>> Tnx
>>
>> Don
>>
> Just curious...I don't know the innards of the KG-221 but isn't it an FM
> rig, or is it AM with slope detection? I'm suspecting that if its a
> classic FM 'public service' receiver then the only thing usable from it
> might be the rf stage/tuner.
>
> -Bill

Yes, it is FM. The signal is FM and is best with about 20 kHz passband and
discriminator if I recall right. It shouldn't be much trouble to meet that
requirement.

Don

4386. Re: Got another radio today

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-21 03:39:51 UTC
From: benjamaniac <benjamaniac@yahoo.com>
Message-ID: <dj9nu5$5f0i$1@news3.infoave.net>
Source record: 15875

"Avery W3AVE" <acomarow@usnews.com> wrote in message
news:1129810565.783582.236060@f14g2000cwb.googlegroups.com...
> Probably used at one of the FCC monitoring stations rather than made
> for the FCC. If the plastic dial face is yellowed or cracked, by the
> way, Doyle Roberts makes a perfect replacement at a reasonable price. I
> don't have contact info handy, but he sells on Radio Attic and you can
> find his email there.
>
> Avery

Thanks for the info on the dial face...yes it could use a new one.
I'll get ahold of him right away.
Ben

4387. Web site with a great tube circuit review, including lab experiments

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-21 03:55:00 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <oEZ5f.8353$fC3.3147@trndny01>
Source record: 15876

Hi, Gang

Check out www.du.edu/~etuttle/electron/elect27.htm

This guy must be a wonderful teacher!

73,
Ed Knobloch

4388. Re: Boat Anchor Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-21 04:03:06 UTC
From: Bernie Murphy <bernard.murphy@sympatico.ca>
Message-ID: <XLZ5f.21816$GH1.540411@news20.bellglobal.com>
Source record: 15877

Reminder: If you have problems with download, you need to run the registry tweak as per the BAMA site
regsvr32.exe /u msieftp.dllin order to have your file transfer to work properly73, Bernie, VE3FWF, Ottawa, Canada

<w4pqw@cox.net> wrote in message news:1126138952.012455.214420@g49g2000cwa.googlegroups.com...
> Thanks to all ,I have one on the way...My rec is 9R59D,the original
> Trio.It does not have sliderule dials. they are half round type. I nice
> receiver but is a bit out of cal..dial strings were replaced at some
> time,that could have caused the cal to be off..I don`t like to tweek
> without using their procedure..get into trouble usually.. thanks all
> ..Harold
>

4389. Re: WTB D-104 or shure 444

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-21 11:44:13 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <pan.2005.10.21.11.44.13.864416@unknown.org>
Source record: 15878

Behold, gil scribed on tube chassis:

> Wanted a D-104 non-amplified or a Shure 444, not interested in
> collectors condition, just as long as it works I dont care what it
> looks like.
> Please email me direct, thanks.
>
> Gil

Did you check eBay?

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

4390. Re: Differences between Kenwood TS-700S and TS-700SP?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-21 13:26:16 UTC
From: Bob Spooner <rls19@psu.edu>
Message-ID: <djaq9r$1hve$1@f04n12.cac.psu.edu>
Source record: 15879

"Caveat Lector" <UALLBeware@9984reader.com> wrote in message
news:UPW5f.3506$i%.843@fed1read07...
> I had a TS-700S years ago and dim memory sez the TS700S only allowed
> repeater operation in the 146 MHz and 147 MHz portions of the band. About
> 1977, a new repeater subband was established at 144.5-145.5 MHz.
>
> The SP model from kenwood allowed the proper repeater splits over
> the entire 2M band
>
> But a mod was available and I recall modding my TS-700S for the new
repeater
> sub bands.
> --
> CL -- I doubt, therefore I might be !
>

Thanks for your response. Was the mod very complex? There seems to be a lot more information on the S than on the SP available on the web, and I've found some places listing service manuals for sale that lump them together. I don't want to buy a service manual for the S if it won't be useful for the SP.

73,
Bob AD3K

4391. Re: Differences between Kenwood TS-700S and TS-700SP?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-21 13:33:01 UTC
From: Bob Spooner <rls19@psu.edu>
Message-ID: <djaqmj$1ftk$1@f04n12.cac.psu.edu>
Source record: 15880

"Dan/W4NTI" <w4nti@mindNOSPAMATALLspring.com> wrote in message
news:_5X5f.19156$q1.19109@newsread3.news.atl.earthlink.net...
>
> The SP was digital. And I "think" it had the repeater offsets for the
145
> range already installed. It's been a while so don't hold this as gospel.
> I'm sure someone else knows the skinny.
>
> Dan/W4NTI
>

Dan,

Thanks for replying. From what I've learned so far, both the S and the SP had digital displays, and at least one of the differences was the expanded range where repeater offsets would work. They both had a low power button and a button for a tone for use with European repeaters. My SP also has a jack for an external tone encoder but I don't know if the S did.

73,
Bob AD3K

4392. Re: Differences between Kenwood TS-700S and TS-700SP?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-21 13:34:54 UTC
From: Bob Spooner <rls19@psu.edu>
Message-ID: <djaqq1$1gj2$1@f04n12.cac.psu.edu>
Source record: 15881

Did your S have a jack for an external tone encoder?

73,
Bob AD3K

"Caveat Lector" <UALLBeware@9984reader.com> wrote in message
news:UPW5f.3506$i%.843@fed1read07...
> I had a TS-700S years ago and dim memory sez the TS700S only allowed
> repeater operation in the 146 MHz and 147 MHz portions of the band. About
> 1977, a new repeater subband was established at 144.5-145.5 MHz.
>
> The SP model from kenwood allowed the proper repeater splits over
> the entire 2M band
>
> But a mod was available and I recall modding my TS-700S for the new
repeater
> sub bands.
> --
> CL -- I doubt, therefore I might be !

4393. Re: WTB D-104 or Shure 444

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-21 14:14:46 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <7O2dnT6F5-1sasXeRVn-jg@comcast.com>
Source record: 15882

"Bill" <exray@coqui.net> wrote in message
news:df2e0$43584b52$4232bd51$4349@COQUI.NET...
> gb wrote:
>
> Those links are handy but the D104 sure sounds better on most rigs.
>
> -Bill

Apples and Oranges.
The Astatic D104 uses a crystal element (Hi-Z), while the Shure 44 uses a dynamic element (Lo-Z). The response curve (sensitivity to specific audio frequencies from 100 Hz to over 7,000 Hz) of a specific microphone element makes a BIG difference in reproduction of the human voice.

g. beat

4394. Differences between Knight T-150 and T-150A?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-21 14:23:37 UTC
From: k5dh@raytheon.com
Message-ID: <JR66f.5$bu.3@dfw-service2.ext.ray.com>
Source record: 15883
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

What are the differences between the Knight T-150 and T-150A?
People keep telling me, "There aren't many differences", but
no one has told me what's different. Anyone know?

73,
Dean K5DH

4395. Re: Differences between Kenwood TS-700S and TS-700SP?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-21 14:30:30 UTC
From: Caveat Lector <UALLBeware@9984reader.com>
Message-ID: <VX66f.3562$i%.1650@fed1read07>
Source record: 15884

The TS-700S and TS-700SP are analog radios -- both with digital readouts

Don't recall a tone encoder input -- but I built a wein bridge oscillator
inside the TS-700S for my favarite repeater.

As I recall -- the 145 mod kit for the TS-700S was ordered from Kenwood --
fairly easy to install.

w4grw@email.com has a TS-700S -- perhaps e-mail him

Some web pages to read
http://www.eham.net/reviews/detail/1246

TS-700S Operating Manual at Mods.dk
http://www.mods.dk/view.php?ListManuals=kenwood

RixPic
http://www.rigpix.com/kenwood/ts700s.htm
--
CL -- I doubt, therefore I might be !

"Bob Spooner" <rls19@psu.edu> wrote in message
news:djaq9r$1hve$1@f04n12.cac.psu.edu...
> "Caveat Lector" <UALLBeware@9984reader.com> wrote in message
> news:UPW5f.3506$i%.843@fed1read07...
>> I had a TS-700S years ago and dim memory sez the TS700S only allowed
>> repeater operation in the 146 MHz and 147 MHz portions of the band. About
>> 1977, a new repeater subband was established at 144.5-145.5 MHz.
>>
>> The SP model from kenwood allowed the proper repeater splits over
>> the entire 2M band
>>
>> But a mod was available and I recall modding my TS-700S for the new
> repeater
>> sub bands.
>> --
>> CL -- I doubt, therefore I might be !
>>
>
> Thanks for your response. Was the mod very complex? There seems to be a
> lot
> more information on the S than on the SP available on the web, and I've
> found some places listing service manuals for sale that lump them
> together.
> I don't want to buy a service manual for the S if it won't be useful for
> the

> SP.
>
> 73,
> Bob AD3K
>
>

4396. Re: Web site with a great tube circuit review, including lab experiments

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-21 14:56:30 UTC
From: Kenneth Grimm <kgrimm@adelphia.net>
Message-ID: <b70il1tp5btnsak7qaopsjqjcq2gifu825@4ax.com>
Source record: 15885

On Fri, 21 Oct 2005 03:55:00 GMT, Edward Knobloch <alias@nowhere.net>
wrote:

>Hi, Gang
>
>Check out www.du.edu/~etuttle/electron/elect27.htm
>
>This guy must be a wonderful teacher!
>
>73,
>Ed Knobloch

A little digging turned up the fact that the guy is a gal! Dr.
Elizabeth Tuttle. I agree, she has the gift of making material easily
accessible to the student.

73,

Ken K4XL
k4xl@arrl.net

*** BoatAnchor Manual Archive ***
On the web at http://bama.sbc.edu and http://bama.edebris.com
FTP site info: bama.sbc.edu login: anonymous p/w: youremailadr

4397. Re: Differences between Kenwood TS-700S and TS-700SP?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-21 15:19:20 UTC
From: Bob Spooner <rls19@psu.edu>
Message-ID: <djb0tq$1ghu$1@f04n12.cac.psu.edu>
Source record: 15886

Thanks. I've emailed him, and I've looked at the web sites below.

73,
Bob AD3K

"Caveat Lector" <UALLBeware@9984reader.com> wrote in message
news:VX66f.3562$i%.1650@fed1read07...
> The TS-700S and TS-700SP are analog radios -- both with digital readouts
>
> Don't recall a tone encoder input -- but I built a wein bridge oscillator
> inside the TS-700S for my favarite repeater.
>
> As I recall -- the 145 mod kit for the TS-700S was ordered from Kenwood --
> fairly easy to install.
>
> w4grw@email.com has a TS-700S -- perhaps e-mail him
>
>
>
> Some web pages to read
> http://www.eham.net/reviews/detail/1246
>
> TS-700S Operating Manual at Mods.dk
> http://www.mods.dk/view.php?ListManuals=kenwood
>
> RixPic
> http://www.rigpix.com/kenwood/ts700s.htm
> --
> CL -- I doubt, therefore I might be !

4398. Re: WTB D-104 or Shure 444

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-21 15:52:55 UTC
From: Bill <exray@coqui.net>
Message-ID: <64cfd$43590ed8$4232bd10$26703@COQUI.NET>
Source record: 15887

gb wrote:
> "Bill" <exray@coqui.net> wrote in message
> news:df2e0$43584b52$4232bd51$4349@COQUI.NET...
>
>>gb wrote:
>>
>>Those links are handy but the D104 sure sounds better on most rigs.
>>
>>-Bill
>
>
> Apples and Oranges.
> The Astatic D104 uses a crystal element (Hi-Z), while the Shure 44 uses a
> dynamic element (Lo-Z). The response curve (sensitivity to specific audio
> frequencies from 100 Hz to over 7,000 Hz) of a specific microphone element
> makes a BIG difference in reproduction of the human voice.
>
> g. beat
>
>
Exactly.

-Bill

4399. Re: Differences between Knight T-150 and T-150A?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-21 17:30:03 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <vA96f.20$dW6.6@trndny09>
Source record: 15888

Hi,

The T-150A was my first rig,
built from a kit in ancient times.

The T-150A had somewhat more internal shielding than the T-150,
to cut down the possibility of VFO chirp.
I don't recall any circuit differences being advertised.

I got a bad shock trying to neutralize the rig,
so it never became a real favorite of mine.
Also, I operated at first on 6 meters, and so got to know
my neighbors who were trying to watch TV.

QST reviewed the T-150 in Jan 1963.

73,
Ed Knobloch

> What are the differences between the Knight T-150 and T-150A?
> People keep telling me, "There aren't many differences", but
> no one has told me what's different. Anyone know?
>
> 73,
> Dean K5DH
>

4400. Re: Differences between Knight T-150 and T-150A?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-21 19:11:12 UTC
From: Northe Osbrink <northe@ix.netcom.com>
Message-ID: <k3b6f.3878$fc7.976@newsread3.news.pas.earthlink.net>
Source record: 15889
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Dean,

> What are the differences between the Knight T-150 and T-150A?
> People keep telling me, "There aren't many differences", but
> no one has told me what's different. Anyone know?
>
> 73,
> Dean K5DH
>

You can see schematics and chassis top views of the two transmitters by
scrolling down at:
http://www.virhistory.com/ham/kits.html

The only major difference that I can see is that the T-150A has trimmer
capacitors across L-2 and L-3 in the VFO -- probably to try to help with
VFO stability (notoriously drifty on many T-150s). There may be changes
to some of the other component values as well, but they weren't
immediately obvious.

Northe
N6KO

4401. Re: vintage broadcast equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-21 19:25:40 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <WJydnaE1d-1T3cTeRVn-1w@comcast.com>
Source record: 15890

"G.T. Tyson" <gtyson@nc.rr.com> wrote in message
news:f5I%e.79051$Jp.2545874@twister.southeast.rr.com...
>
> This may be slightly off-topic for this particular newsgroup, but I
> figured I'd take a shot at it. I have the following items of vintage
> broadcast equipment, and you lucky folks are getting first crack at 'em
> before I take the lot to Ebay.
>
> The following items are solid-state:
>
> 1 NAD 4020B AM-FM stereo tuner, linear dial, used as an air monitor
>

I picked up the NAD tuner from GT a week ago. It appears to be running
fine, after the normal TLC for post-broadcast life (production) equipment.
What is normal TLC?
Standard cleaning
New #86 bulb (slide rule dial illumination)
Replacement of missing M3 and M4 chassis & front panel screws

> 1 Plectron R-720 weather radio, vintage 1976, tuned to 162.40 Mhz, tone
> frequency 1050 hz, has built-in whip antenna and input for external
> antenna, works on either 115 VAC or 12 VDC

Jumpered for 13.8 VDC operation. It hears the 162.40 NWS station (with some
breaks) in Oswego (40 miles away) on whip antenna. Still looking or the
proper power cord (or just plug) - which was proprietary to this Plectron
receiver.

g. beat
w9gb

4402. Re: Boat Anchor Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-21 19:48:03 UTC
From: Steve Nosko <suteuve.nosukowicuz@moutouroula.com>
Message-ID: <djbglj$g9n$1@engnntp2.cig.mot.com>
Source record: 15891

Does this possibly relate why I can't do downloads from BAMA? Can you give
the URL to the procedure. I'm running XP , but don't remember the wording
of the Bama error.

73, Steve, K,9.D;C'I

"Bernie Murphy" <bernard.murphy@sympatico.ca> wrote in message
news:XLZ5f.21816$GH1.540411@news20.bellglobal.com...
> Reminder: If you have problems with download, you need to run the registry
> tweak as per the BAMA site
> regsvr32.exe /u msieftp.dllin order to have your file transfer to work
> properly73, Bernie, VE3FWF, Ottawa, Canada
>
> <w4pqw@cox.net> wrote in message
> news:1126138952.012455.214420@g49g2000cwa.googlegroups.com...
> > Thanks to all ,I have one on the way...My rec is 9R59D,the original
> > Trio.It does not have sliderule dials. they are half round type. I nice
> > receiver but is a bit out of cal..dial strings were replaced at some
> > time,that could have caused the cal to be off..I don`t like to tweek
> > without using their procedure..get into trouble usually.. thanks all
> > ..Harold
> >
>
>

4403. FMT with TS 830

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-22 02:46:33 UTC
From: Jaggy Taggy <outhouse@midcoast.com>
Message-ID: <BF7F205D.9FA7%outhouse@midcoast.com>
Source record: 15892

There is an ARRL Frequency Measurement Test coming up in November and I'd like to participate.
I'd like to verify my receiving frequency with a frequency counter and wonder how to best attach that to my TS 830.

Who has done these kinds of measurements and could give advice???

Uwe

4404. Re: FMT with TS 830

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-22 03:04:58 UTC
From: Bill <exray@coqui.net>
Message-ID: <8c47c$4359ac5c$4232bd4c$4156@COQUI.NET>
Source record: 15893

Jaggy Taggy wrote:

> There is an ARRL Frequency Measurement Test coming up in November and I'd
> like to participate.
> I'd like to verify my receiving frequency with a frequency counter and
> wonder how to best attach that to my TS 830.
>
> Who has done these kinds of measurements and could give advice???
>
> Uwe
>

About 30 years ago I qualified with my HQ-180A and an LM freq meter.
Didn't need to hook anything together :)

The problem with a counter and a TS830 is that there are various
oscillators in the 830 that would all need to be summed together to get
into the gnat's hair range. I really don't know how that could be
easily done. I'm thinking old style using an oscillator like the
LM/BC-221 or any good signal generator to beat against the signal and
measuring THAT unit rather than trying to measure the 830.

-Bill

4405. Re: FMT with TS 830

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-22 12:19:04 UTC
From: Jaggy Taggy <outhouse@midcoast.com>
Message-ID: <BF7FA68D.A0D7%outhouse@midcoast.com>
Source record: 15744

On 10/21/05 11:04 PM, in article 8c47c$4359ac5c$4232bd4c$4156@COQUI.NET,
"Bill" <exray@coqui.net> wrote:

> Jaggy Taggy wrote:
>
>> There is an ARRL Frequency Measurement Test coming up in November and I'd
>> like to participate.
>> I'd like to verify my receiving frequency with a frequency counter and
>> wonder how to best attach that to my TS 830.
>>
>> Who has done these kinds of measurements and could give advice???
>>
>> Uwe
>>
>
> About 30 years ago I qualified with my HQ-180A and an LM freq meter.
> Didn't need to hook anything together :)
>
> The problem with a counter and a TS830 is that there are various
> oscillators in the 830 that would all need to be summed together to get
> into the gnat's hair range. I really don't know how that could be
> easily done. I'm thinking old style using an oscillator like the
> LM/BC-221 or any good signal generator to beat against the signal and
> measuring THAT unit rather than trying to measure the 830.
>
> -Bill

Bill, so you suggest to beat the signal the ARRL will transmit and then to calculate the signal frequency by using the published transmission frequency??

In that case I still would need to get the signal generators signal in my TS 830 to beat with the ARRL signal. I guess I could connect the signal generator to the antenna input. Do I see this right??

Uwe

4406. WTB:Heathkit parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-22 13:17:29 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <JZq6f.167237$qY1.29026@bgtnsc04-news.ops.worldnet.att.net>
Source record: 15745
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Looking for a replacement round dial scale (0-100) for SB series and a low B+ choke for SB-401. What you got hidden away????? Joe

4407. FA: Gentner Audio Prism with Orban # 5 Card..Very Nice!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-22 13:57:23 UTC
From: Ken <gold@nucleus.com>
Message-ID: <435A5362.4080800@nucleus.com>
Source record: 15747

Up for auction, a one owner set of Gentner Audio Prism FM II and Pheonix
audio processors. Superb original condition pair,includes user's manual,
Optimod 8100 replacement card #5,RCF-1. Sold only as a set. These are
high performance multi-band audio processors for both broadcast and
studio applications where sophisticated program handling is required.
No reserve, see and id at:
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=7359746718&ssPageName=ADME:L:DS:US:8

4408. New Jersey Antique Radio Club swap Meet Sunday October 23rd

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-22 14:00:48 UTC
From: Sal Brisindi <salb203@optonline.net>
Message-ID: <435A4610.937A215@optonline.net>
Source record: 15746

The New Jersey Antique Radio Club will be hosting their fall Swap Meet
this Sunday October 23rd in Hazlet New Jersey. For additional
information, Please go to http://www.njarc.org

Regards,
Sal Brisindi
NJARC Treasurer

4409. racal 9087

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-22 15:58:52 UTC
From: PATRICK <f6iib@free.fr>
Message-ID: <7c72eb6686da8c7a54964fd8158@news.free.fr>
Source record: 15748

I am looking for the RACAL 9087 service and user manuals
rgds
f6iib
patrick

4410. MILITARY RADIO MOUNTS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-22 16:50:32 UTC
From: Bob <robco@optonline.net>
Message-ID: <3erkl19f7v114jgrr7gedpdms7tp51np8p@4ax.com>
Source record: 15749

I have on ebay the mother-lode of old military radio
mounts...if your so inclined, please take a look...Thanks...

http://cgi.ebay.com/MILITARY-RADIO-MOUNTS_W0QQitemZ5821555641QQcategoryZ4671QQssPageNameZWDVWQQrdZ1QQcmdZViewItem

4411. WTB: LK-800 Amplifier

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-22 17:44:21 UTC
From: Ritch <ritchi50@optonline.net>
Message-ID: <djukl1hov3n8lhe2jbe91dr7f9701rk8fp@4ax.com>
Source record: 15750

WTB: LK-800 Amplifier
Looking for the LK-800 Amplifier.
Please respond email with condition and price.
ritchi50@optonline.net

4412. WTB TR22C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-22 18:37:34 UTC
From: Dan Yemiola <ai8o@LexComInc.Net>
Message-ID: <dje1jh$29vs$1@news3.infoave.net>
Source record: 15751

must be in working order.
Cosmetics not important as long no major pieces are missing.
ai8o
Winstonsalemve@yahoo.com

4413. FS:Bird Model 74 Coaxwitch **NEW** 6 Position Coax Switch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-22 18:54:02 UTC
From: Mike Nowlen <mnowlen@comcast.net>
Message-ID: <pl2ll19ctuhdua1qj5absqbp6k3g7upr86@4ax.com>
Source record: 15752
Cross-posted to: rec.radio.swap,misc.industry.electronics.marketplace,sci.electronics.equipment,rec.radio.amateur.boatanchors

FS:Bird Model 74 Coaxwitch **NEW** 6 Position Coax Switch

I am selling a hard to find Bird model #74 6 position "N" connector
coax switch, called the COAXWITCH. Designed for commercial service.
Has minimal insertion loss. Pull out, turn and push in type switch
handle. Sure locking and tight connection. It is new and unused in
original box and packing with instructions.

Pictures at:
http://mywebpages.comcast.net/ï¿½mnowlen/bird-74-front.jpg
http://mywebpages.comcast.net/ï¿½mnowlen/bird-74-back.jpg
The cardboard is part of the packing and has never been removed.

Useful Freq Range: DC to 10 GHz
Max RF Voltage: 500 VRMS (Note: this is 5KW at 50 ohms)
Atten to unused Channel: 75dB

Frequency VSWR Loss (dB) Max RF Power Rating (Watts)
100 MHz - 0.02 850
1 GHz 1.06 0.09 200
4 GHz 1.3 0.22 75

Original cost is near $500.

$150
+ $10 Shipping in Continetial US

Thanks for reading.
Please e-mail replies,

Mike Nowlen WB4UKB
mnowlen@comcast.net

4414. Re: FS:Bird Model 74 Coaxwitch **NEW** 6 Position Coax Switch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-22 19:20:58 UTC
From: John N9JG <john@gotwals.xremovey.com>
Message-ID: <dje3epogj1@mailhub227.itcs.purdue.edu>
Source record: 15753

Your picture links don't work!

"Mike Nowlen" <mnowlen@comcast.net> wrote in message
news:pl2ll19ctuhdua1qj5absqbp6k3g7upr86@4ax.com...
> FS:Bird Model 74 Coaxwitch **NEW** 6 Position Coax Switch
>
> I am selling a hard to find Bird model #74 6 position "N" connector
> coax switch, called the COAXWITCH. Designed for commercial service.
> Has minimal insertion loss. Pull out, turn and push in type switch
> handle. Sure locking and tight connection. It is new and unused in
> original box and packing with instructions.
>
> Pictures at:
> http://mywebpages.comcast.net/&#65533;mnowlen/bird-74-front.jpg
> http://mywebpages.comcast.net/&#65533;mnowlen/bird-74-back.jpg
> The cardboard is part of the packing and has never been removed.
>
> Useful Freq Range: DC to 10 GHz
> Max RF Voltage: 500 VRMS (Note: this is 5KW at 50 ohms)
> Atten to unused Channel: 75dB
>
> Frequency VSWR Loss (dB) Max RF Power Rating (Watts)
> 100 MHz - 0.02 850
> 1 GHz 1.06 0.09 200
> 4 GHz 1.3 0.22 75
>
> Original cost is near $500.
>
> $150
> + $10 Shipping in Continetial US
>
> Thanks for reading.
> Please e-mail replies,
>
> Mike Nowlen WB4UKB
> mnowlen@comcast.net
>

4415. Re: FMT with TS 830

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-22 19:23:12 UTC
From: chris+news@suslowicz.org
Message-ID: <BF80503096681F8C2D@192.168.1.23>
Source record: 15754

In article <BF7FA68D.A0D7%outhouse@midcoast.com>,
Jaggy Taggy <outhouse@midcoast.com> wrote:

>On 10/21/05 11:04 PM, in article 8c47c$4359ac5c$4232bd4c$4156@COQUI.NET,
>"Bill" <exray@coqui.net> wrote:
>
>> Jaggy Taggy wrote:
>>
>>> There is an ARRL Frequency Measurement Test coming up in November and I'd
>>> like to participate.
>>> I'd like to verify my receiving frequency with a frequency counter and
>>> wonder how to best attach that to my TS 830.
>>>
>>> Who has done these kinds of measurements and could give advice???
>>>
>>> Uwe
>>>
>>
>> About 30 years ago I qualified with my HQ-180A and an LM freq meter.
>> Didn't need to hook anything together :)
>>
>> The problem with a counter and a TS830 is that there are various
>> oscillators in the 830 that would all need to be summed together to get
>> into the gnat's hair range. I really don't know how that could be
>> easily done. I'm thinking old style using an oscillator like the
>> LM/BC-221 or any good signal generator to beat against the signal and
>> measuring THAT unit rather than trying to measure the 830.
>>
>> -Bill
>
>
>Bill, so you suggest to beat the signal the ARRL will transmit and then to
>calculate the signal frequency by using the published transmission
>frequency??
>
>In that case I still would need to get the signal generators signal in my TS
>830 to beat with the ARRL signal. I guess I could connect the signal
>generator to the antenna input. Do I see this right??

Yes, but you certainly don't want a direct connection to the aerial.

Connect the signal generator output to your counter, preferably using a
"T-piece", so that you can plug a short length of wire into the 'T'
to act as an aerial when you want to do the measurement. Then, let
everything warm up for at least half an hour so that the temperatures

stabilise in the equipment to reduce drift. Keep the signal generator a long way off the target frequency to begin with, then tune the receiver as accurately to the ARRL signal as you can, lock the receiver dial, and then tune the signal generator until you get a beat note followed by zero beat against the ARRL signal. (Turn the receiver BFO off when doing this, so you only have one beat note) . Read your counter at that point, and it should give you the exact frequency.

The accuracy of your frequency measurement will depend on the accuracy and stability of the frequency counter, of course.

Chris.

--
"As a sysadmin, I suppose you're familiar with something called a 'worst-case scenario'?"
"Isn't that what we call, "having a good day for a change"?"
(Rik Steenwinkel and Graham Reed in the monastery)

4416. Buy and Sell Your Tube Gear!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-22 19:32:54 UTC
From: Jeff James <cbstv@optonline.net>
Message-ID: <Htw6f.33325$Ge5.5100@fe10.lga>
Source record: 15755

```
You never know what you'll find..
http://www.dealamerica.com/deal/cgi-bin/ads/bcads.cgi
FREE ads Dedicated to Vintage Amateur Radio...
```

4417. How to receive out of band signals..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-22 20:57:33 UTC
From: SOMMERGIBILE <nomailtosp@mmers.it.invalid>
Message-ID: <435aa9a1$1$8479$5fc30a8@news.tiscali.it>
Source record: 15757

by an VHF or UHF radio and other projects on:
http://web.tiscali.it/am2zy/index.html

4418. Who Is The Current Owner Of My Viking Ranger I ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-22 21:05:02 UTC
From: John <nospam@nospam.com>
Message-ID: <2Qx6f.168300$qY1.137668@bgtnsc04-news.ops.worldnet.att.net>
Source record: 15756

The VFO cover has three callsigns written in pencil for identification. Two callsigns are similar. the transmitter has a unique history and was featured on an interesting 1950's QST photo cover---it was originally owned by noted DX'er. It was factory built. I sold it at a Hamfest in 1971 or 1972. Just interested in knowing who the current owner is.

Best regards

4419. Re: FMT with TS 830

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-22 21:14:14 UTC
From: Jaggy Taggy <outhouse@midcoast.com>
Message-ID: <BF8023F3.A337%outhouse@midcoast.com>
Source record: 15758

On 10/22/05 3:23 PM, in article BF80503096681F8C2D@192.168.1.23, "Chris Suslowicz" <chris+news@suslowicz.org> wrote:

> In article <BF7FA68D.A0D7%outhouse@midcoast.com>,
> Jaggy Taggy <outhouse@midcoast.com> wrote:
>
>> On 10/21/05 11:04 PM, in article 8c47c$4359ac5c$4232bd4c$4156@COQUI.NET,
>> "Bill" <exray@coqui.net> wrote:
>>
>>> Jaggy Taggy wrote:
>>>
>>>> There is an ARRL Frequency Measurement Test coming up in November and I'd
>>>> like to participate.
>>>> I'd like to verify my receiving frequency with a frequency counter and
>>>> wonder how to best attach that to my TS 830.
>>>>
>>>> Who has done these kinds of measurements and could give advice???
>>>>
>>>> Uwe
>>>>
>>>
>>> About 30 years ago I qualified with my HQ-180A and an LM freq meter.
>>> Didn't need to hook anything together :)
>>>
>>> The problem with a counter and a TS830 is that there are various
>>> oscillators in the 830 that would all need to be summed together to get
>>> into the gnat's hair range. I really don't know how that could be
>>> easily done. I'm thinking old style using an oscillator like the
>>> LM/BC-221 or any good signal generator to beat against the signal and
>>> measuring THAT unit rather than trying to measure the 830.
>>>
>>> -Bill
>>
>>
>> Bill, so you suggest to beat the signal the ARRL will transmit and then to
>> calculate the signal frequency by using the published transmission
>> frequency??
>>
>> In that case I still would need to get the signal generators signal in my TS
>> 830 to beat with the ARRL signal. I guess I could connect the signal
>> generator to the antenna input. Do I see this right??
>
> Yes, but you certainly don't want a direct connection to the aerial.
>

> Connect the signal generator output to your counter, preferably using a
> "T-piece", so that you can plug a short length of wire into the 'T'
> to act as an aerial when you want to do the measurement. Then, let
> *everything* warm up for at least half an hour so that the temperatures
> stabilise in the equipment to reduce drift. Keep the signal generator
> a long way off the target frequency to begin with, then tune the receiver
> as accurately to the ARRL signal as you can, lock the receiver dial, and
> then tune the signal generator until you get a beat note followed by
> zero beat against the ARRL signal. (Turn the receiver BFO off when
> doing this, so you only have one beat note) . Read your counter at
> that point, and it should give you the exact frequency.
>
> The accuracy of your frequency measurement will depend on the accuracy
> and stability of the frequency counter, of course.
>
> Chris.

Well Chris, thanks for your advice.

The problem starts with tuning my receiver exactly to the frequency under consideration. I have a IC R75 and I just tried to tune in WWV without relying on the dial. The R75 has a reversal switch which switches between side bands. Switching back and forth until both pitches are identical should put me right on the carrier, or not??
Well, it is not easy if you try to be precise. When I had the best match I could achieve my dial was off by 15 Hz.

Now the TS 830 does not have such a feature and I wonder how I am supposed to switch my BFO off. Does switching to TUNE do the trick??
Anyway, it is much harder to do this adjustment with the TS 830 than with the R 75.

And looking at my old URM25D using my HP5384A frequency counter the error seems to mount. Even after warm up a slow drift of at least +- 30 Hz seems to be unavoidable.
Combining all these errors and considering my operators error in zero beating the signal I should be lucky to get within +- 50 HZ OF the ARRL frequency. Maybe not too bad considering the equipment and the operator's experience, but quite an error nevertheless....

Uwe

4420. Re: FMT with TS 830

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-22 22:53:16 UTC
From: Bill <exray@coqui.net>
Message-ID: <26bc5$435ac2df$4232bd7c$21654@COQUI.NET>
Source record: 15759

Jaggy Taggy wrote:

> Now the TS 830 does not have such a feature and I wonder how I am supposed
> to switch my BFO off.

Does the TS830 have AM mode capability?

> And looking at my old URM25D using my HP5384A frequency counter the error
> seems to mount. Even after warm up a slow drift of at least +- 30 Hz seems
> to be unavoidable.
> Combining all these errors and considering my operators error in zero
> beating the signal I should be lucky to get within +- 50 HZ OF the ARRL
> frequency. Maybe not too bad considering the equipment and the operator's
> experience, but quite an error nevertheless....

Make as many measurements as you can and then average your own results,
or find a numerical median of your own results. If you 'know' you've
got a certain amount of drift in your counter or sig gen you can simply
back out that number or a portion of it.

Good luck!

-Bill

4421. FA: Daiwa Automatic Antenna Tuner Model CNA-1001

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-22 23:37:55 UTC
From: WZ1U <wz1u@comcast.net>
Message-ID: <j9jll119pjlhaqu6bk7ftqdqm2lj1751ev@4ax.com>
Source record: 15760

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5820057191&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

4422. Re: Who Is The Current Owner Of My Viking Ranger I ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-23 01:26:56 UTC
From: Ron in Radio Heaven <kc4yoy@spam.carolina.rr.com>
Message-ID: <AFB6f.14400$pP1.1031553@twister.southeast.rr.com>
Source record: 15761

> You are the current owner of everything you own.
>

Like wow man, that's really deep...

4423. Re: Who Is The Current Owner Of My Viking Ranger I ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-23 01:32:30 UTC
From: Beerbelly <xxx@xxx.xxx>
Message-ID: <m0qll15b4h1e929u12cidgmllap7s44ngv@4ax.com>
Source record: 15762

On Sat, 22 Oct 2005 21:05:02 GMT, "John" <nospam@nospam.com> wrote:

>The VFO cover has three callsigns written in pencil for identification. Two
>callsigns are similar. the transmitter has a unique history and was
>featured on an interesting 1950's QST photo cover---it was originally owned
>by noted DX'er. It was factory built. I sold it at a Hamfest in 1971 or
>1972. Just interested in knowing who the current owner is.
>
>Best regards
>

I knew I shoud not have erased those calls!

4424. Re: FMT with TS 830

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-23 01:37:03 UTC
From: bg998@FreeNet.Carleton.CA
Message-ID: <djepfv$m6b$1@theodyn.ncf.ca>
Source record: 15763

Chris Suslowicz (chris+news@suslowicz.org) writes:
>
> Yes, but you certainly don't want a direct connection to the aerial.
>
> Connect the signal generator output to your counter, preferably using a
> "T-piece", so that you can plug a short length of wire into the 'T'
> to act as an aerial when you want to do the measurement. Then, let
> *everything* warm up for at least half an hour so that the temperatures
> stabilise in the equipment to reduce drift. Keep the signal generator
> a long way off the target frequency to begin with, then tune the receiver
> as accurately to the ARRL signal as you can, lock the receiver dial, and
> then tune the signal generator until you get a beat note followed by
> zero beat against the ARRL signal. (Turn the receiver BFO off when
> doing this, so you only have one beat note) . Read your counter at
> that point, and it should give you the exact frequency.
>

Further to Chris's suggestion, Bill, and you probably already know this, but for anyone who has never done it before, it helps a lot to adjust the strength of the signal generator output so that it is the same as the unknown signal. Then, the beat note will be most pronounced and easy to detect.

I used this method for many years with a fixed output generator and a pot to ground, taking the signal from the pot's wiper and coupling it through a small value capacitor to the antenna and receiver input. With care I could adjust the generator's signal strength to match the unknown signal and get a very nice beat note. Got a published error of 2 hertz back in the early 1980s.

... Martin VE3OAT

4425. FS: HEATHKIT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-23 02:12:50 UTC
From: "M. Kassay" <mkx@sympatico.ca>
Message-ID: <435AF1A2.77F91F98@sympatico.ca>
Source record: 15764
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

For Sale

Heath CR-1 Crystal radio $180 US

Heath CW filter for the SB-101/102 $35 US shipped

Heath SB-303 hf receiver MINT, fully filtered $230 US

Heath SB-301 hf receiver MINT, fully filtered $175 US

Heath HW-104 hf transceiver - parts rig $90 US

Heath HW-7401 2m rig, no audio $35 US

Heath SB-401 transmitter with band pack $120 US

The following ARE original MANUALS....
prices on manuals include shipping !

Heath HW-7 hf qrp rig $12 US

Heath SA-2040 KW tuner $12 US

Heath HW-2021 2m handi $12 US

Heath SB-610 scope $12 US

Heath HM-11 meter $9 US

Heath HR-1680 receiver $12 US

for further info, pls send me an Email.

73 Mike

4426. Re: FS: HEATHKIT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-23 03:27:17 UTC
From: Ron in Radio Heaven <kc4yoy@spam.carolina.rr.com>
Message-ID: <pqD6f.17442$Sg2.2387370@twister.southeast.rr.com>
Source record: 15765
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

M. Kassay wrote:
> Heath SB-303 hf receiver MINT, fully filtered $230 US
> Heath SB-301 hf receiver MINT, fully filtered $175 US
>

Are these unassembled kits, because that's the ONLY way
they could be "MINT".
Kits can't be "mint" if they've been put together.
Mint means NEW, never used.
They might be very good, excellent, super duper,
but they can't be mint.

Ron

4427. Re: FS: HEATHKIT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-23 03:32:17 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <5vD6f.372$yX2.37@newsread2.news.pas.earthlink.net>
Source record: 15766
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

They were assembled by virgins!

4428. Re: FS: HEATHKIT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-23 03:41:57 UTC
From: Ron in Radio Heaven <kc4yoy@spam.carolina.rr.com>
Message-ID: <9ED6f.14404$pP1.1039946@twister.southeast.rr.com>
Source record: 15767
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

COLIN LAMB wrote:
> They were assembled by virgins!
>

Most geeky hams probably were virgins...

Ron

4429. Re: FS: HEATHKIT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-23 04:48:01 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <VYqdncSv68f4iMbeRVn-jQ@gwi.net>
Source record: 15768
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

"an item that has no flaws"
"absolutely as new"
"appears to be unused"
"as if new"
"perfect"

Never seen a Heathkit that fits the above.

--
Regards,
Gary...
"Ron in Radio Heaven" <kc4yoy@spam.carolina.rr.com> wrote in message
news:pqD6f.17442$Sg2.2387370@twister.southeast.rr.com...
>
>
> M. Kassay wrote:
> > Heath SB-303 hf receiver MINT, fully filtered $230 US
> > Heath SB-301 hf receiver MINT, fully filtered $175 US
> >
>
> Are these unassembled kits, because that's the ONLY way
> they could be "MINT".
> Kits can't be "mint" if they've been put together.
> Mint means NEW, never used.
> They might be very good, excellent, super duper,
> but they can't be mint.
>
> Ron
>

4430. Re: FS: HEATHKIT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-23 05:59:09 UTC
From: Ron in Radio Heaven <kc4yoy@spam.carolina.rr.com>
Message-ID: <NEF6f.17452$Sg2.2411437@twister.southeast.rr.com>
Source record: 15769
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

GBrown wrote:
> Never seen a Heathkit that fits the above.
>

Unless the box is still sealed.

Ron

4431. Re: FA: Gentner Audio Prism with Orban # 5 Card..Very Nice!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-23 10:55:45 UTC
From: "Dale H. Cook" <bridgewaterma_remove_@cox.net>
Message-ID: <m9qml197cns86pf2nm7t226532rsbmmeqe@4ax.com>
Source record: 15770

On Sat, 22 Oct 2005 13:57:23 GMT, Ken <gold@nucleus.com> wrote:

>These are
>high performance multi-band audio processors for both broadcast and
>studio applications where sophisticated program handling is required.

20 years ago they were high performance, but in these days of digital processors these are antiques by the standards of most stations. Their program handling was never that sophisticated, and they suffer from a number of design flaws. The phase rotators are annoying on most music formats, the crossover points are not optimal for most music formats, there are no input gain adjustments for the individual bands, and the 10 dB boost going into the high band processor was responsible for frequent complaints about their top-end sound.

When properly modified and used with a 9100A they could sound quite good, although not as good as a four-band processing system built with the right discrete processors.

Dale H. Cook, Chief Engineer, Centennial Broadcasting,
Roanoke/Lynchburg, VA - WZZI / WZZU / WLNI / WLEQ
http://members.cox.net/dalehcook/starcity.shtml

4432. Re: Who Is The Current Owner Of My Viking Ranger I ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-23 10:57:38 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <C0K6f.440$RI1.432@newsread1.news.pas.earthlink.net>
Source record: 15771

Was it in mint condition?

4433. Re: Who Is The Current Owner Of My Viking Ranger I ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-23 12:01:17 UTC
From: John <nospam@nospam.com>
Message-ID: <hYK6f.485358$5N3.156468@bgtnsc05-news.ops.worldnet.att.net>
Source record: 15772

COLIN LAMB <k7fm@teleport.com> wrote in message
news:C0K6f.440$Rl1.432@newsread1.news.pas.earthlink.net...
> Was it in mint condition?

Actually, I would rate it as used, good condition when I had it. The insulation on the wires was flaking off and some of the coppper conductors showed corrosion. The 11-meter band was not calibrated and the carbon voltage dropping resistors for the differential keying circuit all burned up in a mini-fire---they were replaced with larger wattage wire-wound components. That's how I remember it after about 35 years.

It's probably rusting away under tons of garbarge after it was parted-out and dumped on the street corner waiting for 'pickup'---when solidstate became the fashion.. However, if it's still out there I'd like to pass it's history along. Personally, I don't have time to play retro-radio. I'll stay on the newsgroup for a couple of weeks hoping for an answer then unsubscribe---the owner can contact me---one callsign is still good in the callbook. Bye...

4434. FS: Hallicrafters parts, SR-160

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-23 13:42:21 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <5aadnWI1ba4_D8beRVn-gg@gwi.net>
Source record: 15773

I have a bunch of SR-160 Hallicrafters parts. What mite you need?

--
Regards,
Gary...WZ1M

4435. Re: FA: Gentner Audio Prism with Orban # 5 Card..Very Nice!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-23 15:02:51 UTC
From: Ken <gold@nucleus.com>
Message-ID: <435BB43C.3070902@nucleus.com>
Source record: 15774

Yea, and today's Orban Digital procesor costs 20,000, just what every
small station can afford you clown!

Dale H. Cook wrote:
> On Sat, 22 Oct 2005 13:57:23 GMT, Ken <gold@nucleus.com> wrote:
>
>
>>These are
>>high performance multi-band audio processors for both broadcast and
>>studio applications where sophisticated program handling is required.
>
>
> 20 years ago they were high performance, but in these days of digital
> processors these are antiques by the standards of most stations. Their
> program handling was never that sophisticated, and they suffer from a
> number of design flaws. The phase rotators are annoying on most music
> formats, the crossover points are not optimal for most music formats,
> there are no input gain adjustments for the individual bands, and the
> 10 dB boost going into the high band processor was responsible for
> frequent complaints about their top-end sound.
>
> When properly modified and used with a 9100A they could sound quite
> good, although not as good as a four-band processing system built with
> the right discrete processors.
>
> Dale H. Cook, Chief Engineer, Centennial Broadcasting,
> Roanoke/Lynchburg, VA - WZZI / WZZU / WLNI / WLEQ
> http://members.cox.net/dalehcook/starcity.shtml

4436. Re: FA: Gentner Audio Prism with Orban # 5 Card..Very Nice!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-23 15:28:49 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <C_N6f.22866$fE5.12129@fed1read06>
Source record: 15775

"Ken" <gold@nucleus.com> wrote in message
news:435BB43C.3070902@nucleus.com...
> Yea, and today's Orban Digital procesor costs 20,000, just what every
> small station can afford you clown!
>

You're the guy with the superlatives; Dale just brought the puffery down
to reality. Why the need for name calling?

Pete

>

4437. FA: Vehicular Mounting Base for PRC-104A (makes a GRC-213)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-23 16:11:59 UTC
From: Mark@The.KB
Message-ID: <kgdnl1dce7ki8phsn9tl6u9l171ebuba38@4ax.com>
Source record: 15776

This is the mounting base for the AN/PRC-104A radio set
used in the AN/GRC-213 vehicular radio. The unit includes
Electrical Equipment Mount MT-6234/GRC-213, Amplifier AM-7152/GRC-213,
Antenna Switching Unit SA-2365/GRC-213, and associated cables
necessary to build up the GRC-213 with your radio.

The AM-7152 is an audio amplifier that boosts the audio
level from the R/T and makes it available at the SPEAKER
jack on the amplifier. The AM-7152 also provides audio-derived
squelch for the PRC-104A, adjustable via a SQUELCH
control. In addition, the AM-7152 conditions and filters the
vehicular power to protect the radio from overvoltage, noise
spike transients, RFI, and reverse polarity.

The unit is excellent-appearing and has been checked out
with a PRC-104 and also with a PRC-77. Note that the squelch
feature will work with a variety of sets that do not have that
feature, such as the PRC-77, PRC-25, PRC-74, etc.

Link:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=6572104989&ru=http://search.ebay.com:80
/6572104989_W0QQfromZR40QQfviZ1

--Mark Francis
KI0PF

4438. "Mil Spec Radio Gear" -- a new book from CQ Communications

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-23 16:13:30 UTC
From: Mark@The.KB
Message-ID: <fidnl153097p1o73a2krmnu21uuq7t7e4m@4ax.com>
Source record: 15777

"Mil Spec Radio Gear" is my new book from CQ Communications.
I've put together a cross-section of various military
radio gear starting from the end of WWII and continuing to
roughly present day. It has 230+ pages and 200+ photos of equipment
covering this great hobby. Some of you may remember CQ's original
Cowan series from the 60s including the "Surplus Conversion
Handbook" and others. I've tried to continue that tradition for
post-WWII gear, with lots of extra goodies. Here are some links:

Table of Contents on my updated web page:
http://home.att.net/~night-ops/mmfrancis009.htm

Descriptive flyer:
http://home.att.net/~night-ops/milrad/blurb.jpg

Order from CQ:
http://unix8.sunserver.com/cq/Detail.bok?no=113

Thanks!

--Mark
KI0PF

4439. FS: Heath HM-15 SWR meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-23 17:10:29 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <9uP6f.3269$c4.240@trndny03>
Source record: 15778
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Heath HM-15 SWR meter good condition but has 2 small holes on top as if
ombody mounted uner a shelf.

$25 Shipped USPM US only Email for pic

_-Joe remove NOSPAM

4440. FS: HW-101 manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-23 17:13:03 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <zwP6f.933$0V6.248@trndny06>
Source record: 15779

HW-101 manual COPY, well used but all there.

$10 shipped

Joe remove NOSPAM

4441. FS: SB-301 Manual copy

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-23 17:17:08 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <oAP6f.5412$U2.3824@trndny04>
Source record: 15780
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

SB-301 Manual copy, nice double sided in binder

$8 shipped

-Joe Remove NOSPAM

4442. FS:SB-301 Manual Copy

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-23 17:17:08 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <oAP6f.5413$U2.1269@trndny04>
Source record: 15781
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

SB-301 Manual Copy double sided in binder $8 shipped US only

-Joe

Remove NOSPAM

4443. Re: FS: HEATHKIT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-23 17:22:23 UTC
From: mike murphy <MURPHY@CTS.COM>
Message-ID: <MURPHY-D41ECA.10221923102005@newsclstr02.news.prodigy.com>
Source record: 15782
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

smells like mint (from the menthol cigaretts the builder smoked)

4444. I was way way stoopid - need to unepoxy sumpin

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-23 17:41:42 UTC
From: yzordderrex@verizon.net
Message-ID: <1130089302.746930.31320@g44g2000cwa.googlegroups.com>
Source record: 15783

I did a very stoopid thing.

I hollowed out a capacitor and epoxy in a new snap in capacitor inside
the old can. I didn't use the proper voltage rating capacitor and now
I have to un-epoxy. Any ideas?

I already called myself stoopid so no need to duplicate efforts there.

Solvent?

Heat?

Dremel?

thanks
N9NEO

4445. Re: Who Is The Current Owner Of My Viking Ranger I ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-23 17:44:12 UTC
From: yzordderrex@verizon.net
Message-ID: <1130089452.052062.292100@o13g2000cwo.googlegroups.com>
Source record: 15784

We really need a universal boatanchor registry. Other people on other newsgroups have called me names for suggesting, but I think would be good idea.

73
NEO

4446. Tek 650HR help needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-23 18:36:38 UTC
From: kludge@panix.com
Message-ID: <djgl7mgar1@panix2.panix.com>
Source record: 15785
Cross-posted to: rec.video,sci.electronics.repair,rec.radio.amateur.boatanchors

I have a Tektronix 650HR monitor here which recently developed an odd fault..
there is no lumininance on the display, just chroma!

Should be easy to figure out, until I discovered that the manual that I have
is for the Tek 650 and does not cover the 650HR. The only difference between
the two is the chroma detector circuits, which of course are what has gone
wrong on this unit.

Does anyone have a 650HR manual, or docs on the aperture card for the 650HR?
I believe the problem is on the aperture card, as when I disconnect the
aperture card outputs, there is a white flash on the screen rather than just
a color streak. There's a weird coaxial relay on there too which I'd try
bypassing for test purposes if I had a pinout.

Anybody with any suggestions? I know the beast is old, but it has served
well for a long time.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

4447. Re: I was way way stoopid - need to unepoxy sumpin

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-23 18:38:48 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <ZMQ6f.11682$xk2.4856@fe06.lga>
Source record: 15786

<yzordderrex@verizon.net> wrote in message
news:1130089302.746930.31320@g44g2000cwa.googlegroups.com...
>I did a very stoopid thing.
>
> I hollowed out a capacitor and epoxy in a new snap in capacitor inside
> the old can. I didn't use the proper voltage rating capacitor and now
> I have to un-epoxy. Any ideas?
>
> I already called myself stoopid so no need to duplicate efforts there.
>
>
> Solvent?
>
> Heat?
>
> Dremel?
>
> thanks
> N9NEO
>

Drill it the pry out the peices.

--

Regards
B.H.

Brian's Basement
http://webpages.charter.net/brianhill/6.htm

Brian's Radio Universe
http://webpages.charter.net/brianhill/500.htm

4448. Re: I was way way stoopid - need to unepoxy sumpin

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-23 18:54:59 UTC
From: kludge@panix.com
Message-ID: <djgma3$60t$1@panix2.panix.com>
Source record: 15787

<yzordderrex@verizon.net> wrote:
>I did a very stoopid thing.
>
>I hollowed out a capacitor and epoxy in a new snap in capacitor inside
>the old can. I didn't use the proper voltage rating capacitor and now
>I have to un-epoxy. Any ideas?

Get a new old capacitor and do it again. If you need a bad can cap, let me know what size it is and I will look through the trash bin and see if I have one for you.

Next time, use RTV instead of epoxy. It's better for a lot of reasons, including ease of removal.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

4449. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-23 20:34:49 UTC
From: Bill Turner <noway@nohow.com>
Message-ID: <xn0e8u3br1wqpj000@cnews.newsguy.com>
Source record: 15788
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Guido Sarducci from NYC wrote:

> UPS uses company drivers and FedEx Home uses
> subcontractors/independants so they have less
> overhead, so lower fees.

~~~~~~

My local FedEx contractor delivers on Saturday, too.

73, Bill W6WRT
~~~~~~

4450. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-23 20:36:41 UTC
From: Bill Turner <noway@nohow.com>
Message-ID: <xn0e8u3df1z5w1001@cnews.newsguy.com>
Source record: 15789
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Guido Sarducci from NYC wrote:

> Don't spend a lot of money on those self adhesive
> ship labels, instead use regular paper and get
> one of those glue sticks that the kids use at school,
> that turns your plain paper label into a stick on label
> for a few cents !

~~~~~~

If you're going to use glue sticks, test them first for water
resistance. The kind I use at work come off quite easily.

73, Bill W6WRT
~~~~~~

4451. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-23 20:39:12 UTC
From: Bill Turner <noway@nohow.com>
Message-ID: <xn0e8u3fp22e84002@cnews.newsguy.com>
Source record: 15790
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Scott Dorsey wrote:

> Let me also say that, from my experience, UPS and FedEx Ground break
> things at about the same rate. But when FedEx damages something,
> they promptly inspect it and pay out without a fuss, while UPS will
> do almost anything to avoid paying insurance claims. Admittedly I
> have had only three UPS issues, but all were nightmares.
> --scott

~~~~~~

Also... never ship anything when UPS's union is in negotiations. Things
get mysteriously "damaged" in transit. Some of their drivers are
incredibly stupid if they think that helps things.

73, Bill W6WRT
~~~~~~

4452. Re: FA: Gentner Audio Prism with Orban # 5 Card..Very Nice!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-23 21:27:08 UTC
From: Randy or Sherry Guttery <comcents@mississippi.net>
Message-ID: <PcT6f.9030$Ha4.6997@bignews1.bellsouth.net>
Source record: 15791

Ken wrote:
> Yea, and today's Orban Digital procesor costs 20,000, just what every
> small station can afford you clown!

Why the name calling? There are certainly other, less expensive options
that work far better than the old stuff - and are affordable by any
station that can afford to stay on the air... Take the Amigo, for
instance (same company as Orban). Very affordable - very competent -
which is all that Dale was pointing out...

just my .02
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

4453. Collins filters $$$$$$$$$

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-23 21:32:16 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <BjT6f.17115$E17.11825@fe03.lga>
Source record: 15792

Why are they so expensive? I've put off buying some for my Collins rig
because of the price.

--

Regards
B.H.

Brian's Basement
http://webpages.charter.net/brianhill/6.htm

Brian's Radio Universe
http://webpages.charter.net/brianhill/500.htm

4454. FA: Yaesu SP-5 External Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-23 22:55:09 UTC
From: WZ1U <wz1u@comcast.net>
Message-ID: <k55ol1hq415bua35o5fibgsrq2gd6mkvvr@4ax.com>
Source record: 15793

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5822450544&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

4455. Re: "Mil Spec Radio Gear" -- a new book from CQ Communications

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-24 00:00:17 UTC
From: X-rated Vermonter <k1xv@nospamarrl.net>
Message-ID: <7u8ol19si3m9co9pj7ccc08ulhpgof06cj@4ax.com>
Source record: 15794

Mark:

I bought the book. It is a good read. Fine job.

Ray K1XV the X-rated Vermonter.

4456. Re: I was way way stoopid - need to unepoxy sumpin

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-24 00:10:01 UTC
From: yzordderrex@verizon.net
Message-ID: <1130112601.678806.31890@g49g2000cwa.googlegroups.com>
Source record: 15795

ok, got it. I used small drill bit like Brian said and got it. It was
the ring around the mouth that is soldered to chassis. Yea, probably
will rtv it when going back in.

73
N9NEO

4457. Re: FS: HEATHKIT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-24 02:12:22 UTC
From: Jim Adney <jadney@vwtype3.org>
Message-ID: <it9nl1ld1m8lkrc764glm9q2ckedk0ttcl@4ax.com>
Source record: 15796
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

On Sun, 23 Oct 2005 03:27:17 GMT Ron in Radio Heaven
<kc4yoy@spam.carolina.rr.com> wrote:

>M. Kassay wrote:
>> Heath SB-303 hf receiver MINT, fully filtered $230 US
>> Heath SB-301 hf receiver MINT, fully filtered $175 US
>
>Are these unassembled kits, because that's the ONLY way
>they could be "MINT".
>Kits can't be "mint" if they've been put together.
>Mint means NEW, never used.
> They might be very good, excellent, super duper,
>but they can't be mint.

He didn't say these were kits. Did Heath sell assembled versions of
these? If so, those could be both assembled and "mint."

-

Jim Adney jadney@vwtype3.org
Madison, WI 53711 USA

4458. Re: FS: HEATHKIT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-24 02:36:57 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <djhhc9$7d6$1@theodyn.ncf.ca>
Source record: 15797
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Jim Adney (jadney@vwtype3.org) writes:
> On Sun, 23 Oct 2005 03:27:17 GMT Ron in Radio Heaven
> <kc4yoy@spam.carolina.rr.com> wrote:
>
>>M. Kassay wrote:
>>> Heath SB-303 hf receiver MINT, fully filtered $230 US
>>> Heath SB-301 hf receiver MINT, fully filtered $175 US
>>
>>Are these unassembled kits, because that's the ONLY way
>>they could be "MINT".
>>Kits can't be "mint" if they've been put together.
>>Mint means NEW, never used.
>> They might be very good, excellent, super duper,
>>but they can't be mint.
>
> He didn't say these were kits. Did Heath sell assembled versions of
> these? If so, those could be both assembled and "mint."
>

But even if they'd been bought as a kit, they could still be mint.
The meaning then that it would be in great shape (no scratches, no
mods, original paint, etc), and I suppose it might also mean that
it was assembled carefully, but I can't say I've given much thought
to that last point.

I suspect if the wording was "mint kit" then that would require
that it not be assembled, because then it's no longer a kit, and hence
isn't "mint" as the day the builder bought it.

I'm not convinced that someone assembling the kit makes it less pristine,
as in "less than mint". But, obviously if someone wants the kit, any
kit that was assembleed is spoiled goods.

Michael VE2BVW

4459. HCRA Auction - Feeding Hills, MA, November 4th

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-24 03:45:47 UTC
From: "Jim, KK1W" <kk1w@charter.net>
Message-ID: <MNY6f.15608$RG4.14849@fe05.lga>
Source record: 15798

The annual HCRA auction returns again with our usual fun and bargain extravganza! Come to Feeding Hills, MA on Friday, November 4th and enjoy a great amateur radio auction. This yearly event draws over 100 people from at least three states. It's a great place to sell your old stuff or go home with a bargain. Win a Yaesu VX-7R in the raffle too!

The particulars:

Date: November 4th, 2005
Time: Set-up at 6:30 PM, auction starts at 7:00 PM
Place: Feeding Hills Congregational Church
23 North Westfield Street
Feeding Hills, MA 01030
Admission: Free!!!!

Here's a link to a Google interactive map:
http://maps.google.com/maps?q=21+North+Westfield+Street,+Feeding+Hills,+MA&spn=0.043945,0.079338&hl=en

The simple rules:

Sellers: Mark your item with your name, call (if you have one) and a minimum selling price (if you so desire). 10% of the sale goes to HCRA (maximum is $10). Amateur radio or computer items only. Please box small items into lots for quick auctioning. If it doesn't sell you bring it home.

Buyers: Bid, buy and go home with a bargain!

The tradition of a great raffle prize continues. Purchase a raffle ticket to win a Yaesu VX-7R Handy Talkie. Also second and third prizes of an ARRL Antenna Book and a 25A power supply.

Coffee, donuts and softdrinks will be available. Everyone is welcome, bring a friend or two along for the fun.

For further information please drop me an email or call. All contact details are on our web site at: http://www.hcra.org.

'73...

Jim, KK1W

4460. Re: FA: Gentner Audio Prism with Orban # 5 Card..Very Nice!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-24 08:35:44 UTC
From: "Dale H. Cook" <bridgewaterma_remove_@cox.net>
Message-ID: <i47pl19aubjsqqgesrabt7iul8ffvksdbg@4ax.com>
Source record: 15799

On Sun, 23 Oct 2005 15:02:51 GMT, Ken <gold@nucleus.com> wrote:

>Yea, and today's Orban Digital procesor costs 20,000, just what every
>small station can afford you clown!

You obviously haven't ordered one lately. Call BSW and ask what they
are selling them for.

Dale H. Cook, Chief Engineer, Centennial Broadcasting,
Roanoke/Lynchburg, VA - WZZI / WZZU / WLNI / WLEQ
http://members.cox.net/dalehcook/starcity.shtml

4461. T-368 Wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-24 18:29:54 UTC
From: Keith Densmore <densmore@idirect.com>
Message-ID: <joqdnSBJcJVgusDeRVn-2g@look.ca>
Source record: 15800

Greetings,

Addiction is a terrible thing! I've scared up enough room for one of these beasts.

Anyone out there have a T-368 for sale or trade?
Unit must be at least reasonably complete and in good restorable condition.

Cash, or I have several interesting possibilities for trade including but not limited to

TMC RFE-1, 500watt, with solid state AM/SSB exciter
Valiant II
HRO-60
SRR-13
Wireless Set no. 19 Complete

Can meet or pick-up NY, Michigan, Ontario, Quebec.

Thanks,
Keith, VE3TS

4462. Re: "Mil Spec Radio Gear" -- a new book from CQ Communications

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-24 23:19:04 UTC
From: Mark@The.KB
Message-ID: <6qqql1t135feufh4rk08vtgbhfucgcq0vb@4ax.com>
Source record: 15801

On Sun, 23 Oct 2005 20:00:17 -0400, X-rated Vermonter
<k1xv@nospamarrl.net> wrote:

>Mark:
>
>I bought the book. It is a good read. Fine job.
>
>Ray K1XV the X-rated Vermonter.

Thanks, Ray! I appreciate that. It was
fun to write, hope that shows through. :-D

--Mark
KI0PF

4463. S-40B Band 4 Oscillator Coils Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-25 00:36:27 UTC
From: Steven Burrows <spburrows@cox.net>
Message-ID: <F6f7f.10455$lx3.8307@dukeread05>
Source record: 15802

I am looking for the band 4 oscillator coil assembly for a pair of Hallicrafter S-40B receivers. I think that the same part from a S-77 or a S-40A would also work.

If you have these parts and are interested in selling them, please e-mail me at spburrows@cox.net.

Thanks

Steve

4464. FS: RCA JAN CRC 808 vintage Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-25 01:46:55 UTC
From: Ken <gold@nucleus.com>
Message-ID: <435D9CAB.4000200@nucleus.com>
Source record: 15803
Cross-posted to: rec.audio.tubes,rec.radio.amateur.boatanchors

I have several RCA JAN CRC 808 vintage tubes, I would entertain an offer on.
These were owned by a friend of mine that was a RCA Design Engineer, and
are in the original boxes.
I have no way to test, but the filiment etc are all in excellent condition
Any questions, please feel free to ask
Thanks
Ken
403-239-4956

4465. FA: Hallicrafters S-76 with Big S Meter!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-25 02:58:33 UTC
From: k6zsr <k6zsr@k6zsr.com>
Message-ID: <cbh7f.3338$UF4.222@fed1read02>
Source record: 15804

No Reserve, See it at:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5822218722&ssPageName=STRK:MESE:IT

4466. Re: I was way way stoopid - need to unepoxy sumpin

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-25 14:58:33 UTC
From: Twaddle <spamnut@trink.net>
Message-ID: <tKr7f.2736$Lv.985@newssvr24.news.prodigy.net>
Source record: 15805

Measure twice

Cut once

<yzordderrex@verizon.net> wrote in message
news:1130089302.746930.31320@g44g2000cwa.googlegroups.com...
>I did a very stoopid thing.
>
> I hollowed out a capacitor and epoxy in a new snap in capacitor inside
> the old can. I didn't use the proper voltage rating capacitor and now
> I have to un-epoxy. Any ideas?
>
> I already called myself stoopid so no need to duplicate efforts there.
>
>
> Solvent?
>
> Heat?
>
> Dremel?
>
> thanks
> N9NEO
>
>

4467. Re: I was way way stoopid - need to unepoxy sumpin

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-25 15:35:41 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <BdqdnZ10sLRSzcPeRVn-pw@rcn.net>
Source record: 15806

<yzordderrex@verizon.net> wrote in message
news:1130089302.746930.31320@g44g2000cwa.googlegroups.com...

>I did a very stoopid thing.
>
>I hollowed out a capacitor and epoxy in a new snap in capacitor inside
>the old can. I didn't use the proper voltage rating capacitor and now
>I have to un-epoxy. Any ideas?
>
>I already called myself stoopid so no need to duplicate efforts there.
>
>
>Solvent?
>
>Heat?
>
>Dremel?
>
>thanks
>N9NEO

Acetone will soften some epoxies. So will heat...smoking hot heat.
It would probably be better to drill out the old capacitor, or just
call it a learning lesson, and get a NOS cap from Surplus Sales of
Nebraska, or Antique Electronic Supply (AES). Between the two of them,
you can get just about any old cap ever made.

Also, why epoxy? It isn't like the capacitor needs to be really strong.
Use hot glue next time. Always think reversible.

-Chuck

4468. Homebrew 100 kHz calibrator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-25 19:02:27 UTC
From: locoradiodude@yahoo.com
Message-ID: <1130266947.945493.327440@g44g2000cwa.googlegroups.com>
Source record: 15807

Hello, i am looking for a schematic for a 100kHz crystal calibrator,
nothing fancy.
Thanks
Paul

4469. Re: SB-301 Manual copy

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-25 20:35:51 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <HGw7f.2130$0V6.1528@trndny06>
Source record: 15808
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Taken
"Joe" <joe.amp@NOSPAMverizon.net> wrote in message
news:oAP6f.5412$U2.3824@trndny04...
> SB-301 Manual copy, nice double sided in binder
>
> $8 shipped
>
> -Joe Remove NOSPAM
>

4470. Re: Homebrew 100 kHz calibrator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-25 20:42:30 UTC
From: Keith V <kavan@neb.rr.com>
Message-ID: <WMw7f.18385$1A1.14738@tornado.rdc-kc.rr.com>
Source record: 15809

If you Google 100kHz crystal calibrator, you will find several.

Van,
K0KAV

<locoradiodude@yahoo.com> wrote in message
news:1130266947.945493.327440@g44g2000cwa.googlegroups.com...
> Hello, i am looking for a schematic for a 100kHz crystal calibrator,
> nothing fancy.
> Thanks
> Paul
>

4471. FS: Heathkit SB-220 Rectifier/Metering Board

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-25 20:46:46 UTC
From: larryj@teleport.com
Message-ID: <1130273206.018092.272200@z14g2000cwz.googlegroups.com>
Source record: 15810
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

FS: Original rectifier/metering board from a Heathkit SB-220. Has the diodes, resistors, and the external Zener diode is included. Not tested. $20 plus postage.

4472. Re: I was way way stoopid - need to unepoxy sumpin

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-25 21:00:35 UTC
From: yzordderrex@verizon.net
Message-ID: <1130274035.589530.276320@g47g2000cwa.googlegroups.com>
Source record: 15811

Chuck,

I was replacing the steel ring on the top with the tabs. The tabs are what gets soldered into the steel chassis.

I am a little bit nervous about buying nos caps. And prices for some of those damn multi-section caps are up in the twenty-thirty dollar price range. Besides I get a very good deal on the little snap-in capacitors that I plunk inside.

regards,
Bob

Chuck Harris wrote:
> <yzordderrex@verizon.net> wrote in message
> news:1130089302.746930.31320@g44g2000cwa.googlegroups.com...
>
> >I did a very stoopid thing.
> >
> >I hollowed out a capacitor and epoxy in a new snap in capacitor inside
> >the old can. I didn't use the proper voltage rating capacitor and now
> >I have to un-epoxy. Any ideas?
> >
> >I already called myself stoopid so no need to duplicate efforts there.
> >
> >
> >Solvent?
> >
> >Heat?
> >
> >Dremel?
> >
> >thanks
> >N9NEO
>
> Acetone will soften some epoxies. So will heat...smoking hot heat.
> It would probably be better to drill out the old capacitor, or just
> call it a learning lesson, and get a NOS cap from Surplus Sales of
> Nebraska, or Antique Electronic Supply (AES). Between the two of them,
> you can get just about any old cap ever made.
>
> Also, why epoxy? It isn't like the capacitor needs to be really strong.
> Use hot glue next time. Always think reversible.
>
> -Chuck

4473. Re: Homebrew 100 kHz calibrator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-25 22:17:03 UTC
From: Carl WA1KPD <nantucketbound@yahoo.com>
Message-ID: <ydudnRYumc3QM8PeRVn-iA@comcast.com>
Source record: 15812

I have a real simple tube one, Uses a 6SK7

--
Carl
WA1KPD
Visit My Boatanchor Collection at
http://home.comcast.net/~chnord/wa1kpd.html

<locoradiodude@yahoo.com> wrote in message
news:1130266947.945493.327440@g44g2000cwa.googlegroups.com...
> Hello, i am looking for a schematic for a 100kHz crystal calibrator,
> nothing fancy.
> Thanks
> Paul
>

4474. Attention please Heathkit HW-16 owners

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-25 22:28:32 UTC
From: Thermionic <Thermionic@lasthouseontheleft.com>
Message-ID: <D7Cdnb5iDqcoLsPeRVn-tw@comcast.com>
Source record: 15813

Hi, recently I picked up a Heathkit HW-16 and with a little repair and tune-up, its back on the air. Great!, but the receiver seems to have a problem that may be by design or may be something wrong. So far I can't find the cause if it's not a design flaw. What is happening is the VFO seems to get pulled slightly by strong signals in the band, somewhat annoying. It may be that there just needs to be a buffer between the VFO and the mixer (both part of a 6EA8). I wonder if anyone else has seen this happen with their HW-16? Thanks.....T

4475. Re: Attention please Heathkit HW-16 owners

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-25 23:11:31 UTC
From: Bill <exray@coqui.net>
Message-ID: <dd096$435ebba7$4232bd3b$30177@COQUI.NET>
Source record: 15814

Thermionic wrote:

> Hi, recently I picked up a Heathkit HW-16 and with a little repair and
> tune-up, its back on the air. Great!, but the receiver seems to have a
> problem that may be by design or may be something wrong. So far I can't find
> the cause if it's not a design flaw. What is happening is the VFO seems to
> get pulled slightly by strong signals in the band, somewhat annoying. It may
> be that there just needs to be a buffer between the VFO and the mixer (both
> part of a 6EA8). I wonder if anyone else has seen this happen with their
> HW-16? Thanks.............T
>

I suspect it might have something to do with power supply regulation, or
rather, lack thereof. The HW-16 has a tendency to chirp when using
crystals for the same reason. Using an HG-10B VFO seems to cure the
chirp issue since the VFO has an onboard regulator which in turn clamps
the B+ in the rig.
Our friend Biz Wichy has been known to add a regulator to the basic
HW-16 and that seems like a good idea.

-Bill

4476. Re: I was way way stoopid - need to unepoxy sumpin

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-25 23:48:51 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <g_6dneEX-_j5WcPeRVn-pw@rcn.net>
Source record: 15815

Hi Bob,

There really isn't any reason to be nervous about NOS electrolytics,
they are either reformable, or dried out. The shelf life on *any*
electrolytic is only about 2 years, so you should reform any electrolytic
that has been stored longer than that.

If all the epoxy is doing, on this rebuild, is holding the can to
that ring, your dremel tool should do an adequate job of carving
away the excess epoxy.

Good deal or not, your little snap in capacitors didn't do the trick
this time, and you get to do the job again. I hate it when that
happens, but sometimes it does.

-Chuck

yzordderrex@verizon.net wrote:
> Chuck,
>
> I was replacing the steel ring on the top with the tabs. The tabs are
> what gets soldered into the steel chassis.
>
> I am a little bit nervous about buying nos caps. And prices for some
> of those damn multi-section caps are up in the twenty-thirty dollar
> price range. Besides I get a very good deal on the little snap-in
> capacitors that I plunk inside.
>
> regards,
> Bob
>

4477. Re: Collins filters $$$$$$$$$$

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 01:30:20 UTC
From: Old Guy <oldguy@hotmail.com>
Message-ID: <1130290220.c4efe347713261456df1beb6517134be@meganetnews2>
Source record: 15816

Cuz they're in demand and no longer made. Pretty simple, really.

"Brian Hill" <jonnysocko@jps.net> wrote in message
news:BjT6f.17115$E17.11825@fe03.lga...
> Why are they so expensive? I've put off buying some for my Collins rig
> because of the price.
>
>
> --
>
> Regards
> B.H.
>
> Brian's Basement
> http://webpages.charter.net/brianhill/6.htm
>
> Brian's Radio Universe
> http://webpages.charter.net/brianhill/500.htm
>

4478. Re: I was way way stoopid - need to unepoxy sumpin

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 02:11:45 UTC
From: yzordderrex@verizon.net
Message-ID: <1130292705.358650.128750@g49g2000cwa.googlegroups.com>
Source record: 15817

Yea Chuck,

What I did was to regard a penciled in voltage on a schematic as real. Previous owner penciled in 600v on the plate supply. So ok I figured I'd stick a 450v cap in each of the two hollowed out cans and I'm good for near 900v with a pair of sharing resistors. About the time I get the caps all epoxyed in I take a look at the new Peter Dahl plate transformer schematic and it says 700v on the plate windings. Sure enough 700vrms is about 1kv, so my two free 450v caps aint gonna hack it. I got some free 30mmx30mm 220uf 400v cans. I'll get two of em into each can this weekend and I'll be ok.

Into the transmitter for about 500 bucks now and it's worth about 200 working. Needless to say I don't want to burn out the new transformer with a botched recap job.

73
Bob

4479. Re: Collins filters $$$$$$$$$$

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 02:13:26 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <WCB7f.28176$fE5.14251@fed1read06>
Source record: 15818

"Old Guy" <oldguy@hotmail.com> wrote in message
news:1130290220.c4efe347713261456df1beb6517134be@meganetnews2...
> Cuz they're in demand and no longer made. Pretty simple, really.
>

They are still being made.

4480. Re: Collins filters $$$$$$$$$

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 02:15:20 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <djmoro$716$1@theodyn.ncf.ca>
Source record: 15819

"Old Guy" (oldguy@hotmail.com) writes:
> Cuz they're in demand and no longer made. Pretty simple, really.
>
There was a review of a recent line of Rockwell/Collins mechanical
filters somewhere in the last years of "Communications Quarterly" so
I suspect they are still being made.

Collins mechanical filters were always costly. Surely some of it
is because they aren't simple to manufacture. They also supply
good performance. They were never a mass item, so there was nothing
to drive cost down as demand went up.

Note that commercially made crystal filters also carry a relatively
high price tag.

Michael VE2BVW

> "Brian Hill" <jonnysocko@jps.net> wrote in message
> news:BjT6f.17115$E17.11825@fe03.lga...
>> Why are they so expensive? I've put off buying some for my Collins rig
>> because of the price.
>>
>>
>> --
>>
>> Regards
>> B.H.
>>
>> Brian's Basement
>> http://webpages.charter.net/brianhill/6.htm
>>
>> Brian's Radio Universe
>> http://webpages.charter.net/brianhill/500.htm
>>
>
>

4481. Need schematic please

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 03:09:01 UTC
From: Bob Liesenfeld <wb0poq@visi.com>
Message-ID: <435EF34D.3D6F5EE1@visi.com>
Source record: 15820

Hi gang,
Ok, I admit it......when I see a pretty face I can't resist. I was high bidder on a Telefunken Concertino 101 receiver which does not work. Anyone have a schematic for this critter?
Thanks!

Bob WB0POQ
wb0poq@visi.com

4482. Re: Need schematic please

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 03:43:52 UTC
From: Bill <exray@coqui.net>
Message-ID: <5fe92$435efb7c$4232bde6$32080@COQUI.NET>
Source record: 15821

Bob Liesenfeld wrote:

> Hi gang,
> Ok, I admit it......when I see a pretty face I can't resist. I was
> high bidder on a Telefunken Concertino 101 receiver which does not
> work. Anyone have a schematic for this critter?
> Thanks!
>
> Bob WB0POQ
> wb0poq@visi.com
>

You're in pretty deep with that one!

I can't help with the Model 101 schematic but I do have the model 201 which is similar, only a year or two later. It might help guide you around. Looking at the schematic you'll certainly NEED a guide.

Email me if you think the 201 one would be of any use.

-Bill

4483. Re: I was way way stoopid - need to unepoxy sumpin

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 09:06:46 UTC
From: kashe@sonic.net
Message-ID: <1ohul1liomls007b60pmhogksplihjk7ah@4ax.com>
Source record: 15822

On Tue, 25 Oct 2005 14:58:33 GMT, "Twaddle" <spamnut@trink.net> wrote:

>Measure twice
>
>Cut once

Measure with a micrometer, mark with chalk, cut with an axe.

>
><yzordderrex@verizon.net> wrote in message
>news:1130089302.746930.31320@g44g2000cwa.googlegroups.com...
>>I did a very stoopid thing.
>>
>> I hollowed out a capacitor and epoxy in a new snap in capacitor inside
>> the old can. I didn't use the proper voltage rating capacitor and now
>> I have to un-epoxy. Any ideas?
>>
>> I already called myself stoopid so no need to duplicate efforts there.
>>
>>
>> Solvent?
>>
>> Heat?
>>
>> Dremel?
>>
>> thanks
>> N9NEO
>>
>>
>

4484. Re: Need schematic please

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 11:51:13 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <g9GdnaacYZkq8MLeRVn-uA@comcast.com>
Source record: 15823

"Bob Liesenfeld" <wb0poq@visi.com> wrote in message
news:435EF34D.3D6F5EE1@visi.com...
> Hi gang,
> Ok, I admit it......when I see a pretty face I can't resist. I was
> high bidder on a Telefunken Concertino 101 receiver which does not
> work. Anyone have a schematic for this critter?
> Thanks!
>
> Bob WB0POQ
> wb0poq@visi.com
>

Post this request to: rec.antiques.radio+phono

w9gb

4485. Re: Collins filters $$$$$$$$$

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 12:19:40 UTC
From: Gregg <nospam@unknown.org>
Message-ID: <pan.2005.10.26.12.19.39.997434@unknown.org>
Source record: 15824

Behold, Michael Black scribed on tube chassis:

> Collins mechanical filters were always costly. Surely some of it
> is because they aren't simple to manufacture.

Heh, where's the overseas knockoffs?

--
Gregg "t3h g33k"
http://geek.scorpiorising.ca
Ratings are for transistors, tubes have guidelines

4486. Drake TR-3 audio output transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 12:43:09 UTC
From: Steve Reinhardt <Steve.Reinhardt@Motorola.com>
Message-ID: <djntpbcdj1@newshost.mot.com>
Source record: 15827

My audio output transformer is fried. I'd like to fit one of the same
dimensions; heck, I'd like it to be an original Drake unit.
Anybody have a TR-3 they are using for parts?? Or, more practically
speaking, have some unit with a 6AQ5 output they don't want anymore??

Steve
AB1EN

4487. Re: Homebrew 100 kHz calibrator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 13:08:20 UTC
From: kludge@panix.com
Message-ID: <djnv44bgr1@panix2.panix.com>
Source record: 15825

In article <1130266947.945493.327440@g44g2000cwa.googlegroups.com>,
<locoradiodude@yahoo.com> wrote:
>Hello, i am looking for a schematic for a 100kHz crystal calibrator,
>nothing fancy.

The ARRL Hints and Kinks book has a nice one. Takes a 100 KHz crystal
and uses a single low-grade MOSFET.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

4488. heathkit ps-23 schematic wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 13:20:39 UTC
From: jwb <j.beltz@insightbb.com>
Message-ID: <HoL7f.276556$084.244117@attbi_s22>
Source record: 15826

heathkit ps-23 power supply schematic wanted thanks jack

4489. Re: Drake TR-3 audio output transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 13:46:10 UTC
From: kludge@panix.com
Message-ID: <djo1b2$2aa$1@panix2.panix.com>
Source record: 15828

Steve Reinhardt <Steve.Reinhardt@Motorola.com> wrote:
>My audio output transformer is fried. I'd like to fit one of the same
>dimensions; heck, I'd like it to be an original Drake unit.
>Anybody have a TR-3 they are using for parts?? Or, more practically
>speaking, have some unit with a 6AQ5 output they don't want anymore??

Hammond makes an equivalent that ought to fit.

If you absolutely want it to be original, you can rewind the old one, or
send it to Peter Dahl and have them rewind it.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

4490. Re: heathkit ps-23 schematic wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 13:58:46 UTC
From: Bill <exray@coqui.net>
Message-ID: <a47f8$435f8b98$4232bd09$6192@COQUI.NET>
Source record: 15829

jwb wrote:

> heathkit ps-23 power supply schematic wanted thanks jack
>
>
Will a HP-23 schematic do? I have one of those that I can send you.

-Bill

4491. Re: Drake TR-3 audio output transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 14:57:46 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <KPM7f.2116$A63.1147@newsread3.news.pas.earthlink.net>
Source record: 15830

Steve Reinhardt wrote:
> My audio output transformer is fried....

Is it the same one that's in the TR-4C?
I have a junker TR-4C (left in a wet storage barn).
If it's the same, I'll pull it and send it to you.
73 Dave AB5S

4492. Re: Drake TR-3 audio output transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 15:00:24 UTC
From: Steve Reinhardt <Steve.Reinhardt@Motorola.com>
Message-ID: <djo5qofrp1@newshost.mot.com>
Source record: 15835

"Scott Dorsey" <kludge@panix.com> wrote in message
news:djo1b2$2aa$1@panix2.panix.com...
> Steve Reinhardt <Steve.Reinhardt@Motorola.com> wrote:
> >My audio output transformer is fried. I'd like to fit one of the same
> >dimensions; heck, I'd like it to be an original Drake unit.
> >Anybody have a TR-3 they are using for parts?? Or, more practically
> >speaking, have some unit with a 6AQ5 output they don't want anymore??
>
> Hammond makes an equivalent that ought to fit.
>
> If you absolutely want it to be original, you can rewind the old one, or
> send it to Peter Dahl and have them rewind it.
> --scott
>
>
> --
> "C'est un Nagra. C'est suisse, et tres, tres precis."

I was thinking of rewinding it. It's been quite a while since I've done
that, and the core was much bigger (old color TV set power transformer
rewond to power my ARC-5)
but I might give it a whirl...

Steve
AB1EN

4493. Re: Attention please Heathkit HW-16 owners

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 15:01:10 UTC
From: WD=?ISO-8859-1?B?2A==?=HCO <wd0hco@ev1.net>
Message-ID: <BF850466.4146%wd0hco@ev1.net>
Source record: 15832

Hola Amigo's...

Biz Wichy here (WDï¿½HCO)

Hi Bill and Thermo

He's talking about the VFO in the RX section and to answer your question Thermo - NO - that's not normal. I have 3 HW-16's and none have ever done that.

So lets fix her...

First step is to switch V3 6EA8 with the Het Mixer V2 6EA8 and see if the problem goes away. There's one chance in a million the tube is the problem... if that's it then you really should be playing the lottery!!!

Second step - try swapping the 6EW6 V4 IF AMP with 6EW6 V1 RF AMP and see if the problem goes away. This one stage away from VFO/MIX but it's worth tryin cause it only takes a second and well who knows...

Third Step - possible cold solder joint. Give a good going over all the joints in the that part of the circuit board. Pay particular attention to wire "X" that connects L7. Make sure it's as short as can be and no other wires come near it. Make sure the copper island on the board where it lands is clean (i.e No Rosen crap).

Fourth Step - check all the entrances and exits of the VFO circuit. In this case there is only two. Check R33 47K 1W resistor to see if its within 20% of the 47K value. Just left up one leg and check with a VOM. This little guy connects the +310 VDC bus and drops it to +95 to the plate of the triode section of the VFO 6EA6. Hook the resistor back up and check the +95 voltage with a ANALOG VOM. Tune in a strong signal and see if it dips as you rock the tuning knob. Next - lets check C56 cap which goes into the cathode of the VFO MIX. If you have a cap checker - fine and dandy - if not remove C56 and solder 2 2" 20 gauge vinyl coated wires and twist them together loosly three times. That should be near 680 Puff. Turn on the set and see if the problem went away. If not - put C56 back in place.

At this point - we can conclude that VFO might not be the problem. A likely suspect could be the BFO Circuit - V5B which uses a 12AX7. since the '16 only has one 12AX7 you can't sub unless you have a spare 12AX7 - then try it.

The fixed freq BFO is directly mixed with the IF sig at T3. R51, C72 and C77 could be troublemakers. The best way to check it is with a FREQ Counter. If you don't have one - use a good shortwave rcvr. Attach a wire antenna and bring it near T3 and tune it to the BFO freq on 3396.4 KC. Turn on the

Shortwave Rcvr's BFO and get a good whistle. Now tune the HW-16 to a strong station and see if the HW-16's BFO shifts around.

Well that should be a good start. Please post what your results were.

Biz WDï¿½HCO

> Thermionic wrote:
>
>> Hi, recently I picked up a Heathkit HW-16 and with a little repair and
>> tune-up, its back on the air. Great!, but the receiver seems to have a
>> problem that may be by design or may be something wrong. So far I can't find
>> the cause if it's not a design flaw. What is happening is the VFO seems to
>> get pulled slightly by strong signals in the band, somewhat annoying. It may
>> be that there just needs to be a buffer between the VFO and the mixer (both
>> part of a 6EA8). I wonder if anyone else has seen this happen with their
>> HW-16? Thanks.............T
>>
>
> I suspect it might have something to do with power supply regulation, or
> rather, lack thereof. The HW-16 has a tendency to chirp when using
> crystals for the same reason. Using an HG-10B VFO seems to cure the
> chirp issue since the VFO has an onboard regulator which in turn clamps
> the B+ in the rig.
> Our friend Biz Wichy has been known to add a regulator to the basic
> HW-16 and that seems like a good idea.
>
> -Bill

4494. Re: Collins filters $$$$$$$$$

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 15:01:23 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <435F9A91.47C91B16@earthlink.net>
Source record: 15831

Gregg wrote:
>
> Behold, Michael Black scribed on tube chassis:
>
> > Collins mechanical filters were always costly. Surely some of it
> > is because they aren't simple to manufacture.
>
> Heh, where's the overseas knockoffs?
>
> --
> Gregg "t3h g33k"
> http://geek.scorpiorising.ca
> *Ratings are for transistors, tubes have guidelines*

Lafayette Radio used to sell them, but they are long gone. There
wasn't enough of a market for the knock offs, either.

--
?

Michael A. Terrell
Central Florida

4495. Re: heathkit ps-23 schematic wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 15:09:21 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <435F9C6F.14EDF7D9@earthlink.net>
Source record: 15833

jwb wrote:
>
> heathkit ps-23 power supply schematic wanted thanks jack

E-mailed.

--
?

Michael A. Terrell
Central Florida

4496. Re: Attention please Heathkit HW-16 owners

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 15:13:02 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <22N7f.1749$RI1.557@newsread1.news.pas.earthlink.net>
Source record: 15834

WDï¿½HCO wrote:

> Hola Amigo's...
>
> Biz Wichy here (WDï¿½HCO)

I don't know about ya'll, but I'm printing that one
for futher referance.
Thanks, Biz.

4497. Re: I was way way stoopid - need to unepoxy sumpin

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 16:12:52 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <eY-dnbFOPMebNsLeRVn-hQ@rcn.net>
Source record: 15836

yzordderrex@verizon.net wrote:
> Yea Chuck,
>
> What I did was to regard a penciled in voltage on a schematic as real.
> Previous owner penciled in 600v on the plate supply. So ok I figured
> I'd stick a 450v cap in each of the two hollowed out cans and I'm good
> for near 900v with a pair of sharing resistors. About the time I get
> the caps all epoxyed in I take a look at the new Peter Dahl plate
> transformer schematic and it says 700v on the plate windings. Sure
> enough 700vrms is about 1kv, so my two free 450v caps aint gonna hack
> it. I got some free 30mmx30mm 220uf 400v cans. I'll get two of em
> into each can this weekend and I'll be ok.
>
> Into the transmitter for about 500 bucks now and it's worth about 200
> working. Needless to say I don't want to burn out the new transformer
> with a botched recap job.
>
> 73
> Bob

Hi Bob,

That hurts!

The two series connected 450WV caps would be ok with a no load voltage of 980V. It was a pretty common practice to let things like that happen back in the day. The capacitors will respond to the excess voltage by building a little more oxide layer... assuming that they are in good shape to begin with.

But you will be safer going to the higher rated caps. If you are going to stick two 400V caps in the same can, be warned that the plastic sleeve on the 400V caps isn't good for 400V. Use some better insulation. I got a serious arm-to-arm shock trusting some capacitor insulation when I foolishly clamped a cap to a floating chassis. I learned a couple of important lessons that day!

-Chuck

4498. Re: Homebrew 100 kHz calibrator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 16:31:55 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <435FAFC9.1AAA022F@earthlink.net>
Source record: 15837

Scott Dorsey wrote:
>
> In article <1130266947.945493.327440@g44g2000cwa.googlegroups.com>,
> <locoradiodude@yahoo.com> wrote:
> >Hello, i am looking for a schematic for a 100kHz crystal calibrator,
> >nothing fancy.
>
> The ARRL Hints and Kinks book has a nice one. Takes a 100 KHz crystal
> and uses a single low-grade MOSFET.
> --scott
> --
> "C'est un Nagra. C'est suisse, et tres, tres precis."

You can use a 1 Mhz crystal and a divide by ten. A lot easier to
find, and a lot less expensive.

--
?

Michael A. Terrell
Central Florida

4499. Re: heathkit ps-23 schematic wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 17:30:22 UTC
From: jwb <j.beltz@insightbb.com>
Message-ID: <O2P7f.516394$xm3.450268@attbi_s21>
Source record: 15838

thanks everyone i have one!!
"Michael A. Terrell" <mike.terrell@earthlink.net> wrote in message
news:435F9C6F.14EDF7D9@earthlink.net...
> jwb wrote:
>>
>> heathkit ps-23 power supply schematic wanted thanks jack
>
> E-mailed.
>
> --
> ?
>
> Michael A. Terrell
> Central Florida

4500. wanted heathkit hw-101 manual and schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 17:49:05 UTC
From: jwb <j.beltz@insightbb.com>
Message-ID: <lkP7f.516423$xm3.45526@attbi_s21>
Source record: 15839

looking for a heathkit hw-101 assembly manual and schematic,copy or pdf
thanks jack

4501. Re: wanted heathkit hw-101 manual and schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 18:02:47 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <435fc4c8$0$29550$4fafbaef@reader1.news.tin.it>
Source record: 15840

"jwb" <j.beltz@insightbb.com> ha scritto nel messaggio
news:lkP7f.516423$xm3.45526@attbi_s21...
> looking for a heathkit hw-101 assembly manual and schematic,copy or pdf
> thanks jack

I downloaded it from http://bama.edebris.com/manuals/heath/hw101/ but .... the schematic diagram quality is poor. Components values can be read but with difficulty.

Hard to understand why volunteers do not generally pay enough care to reproduction quality. Look at how bad that DJVU- compressed diagram has come out.

Best results are obtained with GIF and PNG. JPG is unsuitable for schematic diagrams.

73

Tony I0JX

4502. Re: wanted heathkit hw-101 manual and schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 18:03:16 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BF8512F4.16D00%dbowey@comcast.net>
Source record: 15841

On 10/26/05 10:49 AM, in article lkP7f.516423$xm3.45526@attbi_s21, "jwb"
<j.beltz@insightbb.com> wrote:

> looking for a heathkit hw-101 assembly manual and schematic,copy or pdf
> thanks jack
>
>

The hw-101 files are available in the djvu format at

http://bama.edebris.com/manuals/heath/hw101/

I grabbed them and tried to convert them to PDF, but couldn't do it.... Yet.

Hope this link helps;

Don

4503. Re: wanted heathkit hw-101 manual and schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 18:31:19 UTC
From: Bill <exray@coqui.net>
Message-ID: <1f570$435fcb7b$4232bd33$28761@COQUI.NET>
Source record: 15842

Don Bowey wrote:

>
> The hw-101 files are available in the djvu format at
>
> http://bama.edebris.com/manuals/heath/hw101/
>
> I grabbed them and tried to convert them to PDF, but couldn't do it.... Yet.
>
There's lots of freeware out nowadays that will let you convert
anything to pdf (and vice versa) by setting up the program to behave
as a printer. You hit print and select the program instead of your
normal printer and bingo, you have pdf.

In the case mentioned there's no point in doing that since the scanned
resolution is bad it will remain bad in any other format.

-Bill

4504. Re: wanted heathkit hw-101 manual and schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 19:17:21 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BF852451.16D16%dbowey@comcast.net>
Source record: 15843

On 10/26/05 11:31 AM, in article 1f570$435fcb7b$4232bd33$28761@COQUI.NET,
"Bill" <exray@coqui.net> wrote:

> Don Bowey wrote:
>
>
>>
>> The hw-101 files are available in the djvu format at
>>
>> http://bama.edebris.com/manuals/heath/hw101/
>>
>> I grabbed them and tried to convert them to PDF, but couldn't do it.... Yet.
>>
> There's lots of freeware out nowadays that will let you convert
> *anything* to pdf (and vice versa) by setting up the program to behave
> as a printer. You hit print and select the program instead of your
> normal printer and bingo, you have pdf.
>
> In the case mentioned there's no point in doing that since the scanned
> resolution is bad it will remain bad in any other format.
>
> -Bill

My "universal" converter is one planet short of a full universe.

There are times when a poor quality schematic is better than none at all.

The hw-101 files are not unusable.

4505. Re: Collins filters $$$$$$$$$$

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 19:43:32 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <p%Q7f.28555$fE5.25658@fed1read06>
Source record: 15694

"Michael A. Terrell" <mike.terrell@earthlink.net> wrote in message
news:435F9A91.47C91B16@earthlink.net...
> Gregg wrote:
> > >
> Lafayette Radio used to sell them, but they are long gone. There
> wasn't enough of a market for the knock offs, either.
>
> --
> ?
>
> Michael A. Terrell
> Central Florida

Collins got on them regarding patent infringement issues.

Pete

4506. Re: wanted heathkit hw-101 manual and schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 20:28:14 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <435fe6df$0$29557$4fafbaef@reader1.news.tin.it>
Source record: 15695

> There are times when a poor quality schematic is better than none at all.
>
> The hw-101 files are not unusable.

Very true. But why doing things worse when they can be easily done better.

73

Tony, I0JX

4507. Re: Collins filters $$$$$$$$$$

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 20:28:58 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <djoouaabl1@theodyn.ncf.ca>
Source record: 15696

Gregg (nospam@unknown.org) writes:
> Behold, Michael Black scribed on tube chassis:
>
>
>> Collins mechanical filters were always costly. Surely some of it
>> is because they aren't simple to manufacture.
>
> Heh, where's the overseas knockoffs?
>

Well there were other manufacturers who made mechanical filters in
the sixties. You'd see them in the Lafayette catalog, and mentioned
in reviews (though I've always wondered if some of those reviews got
it wrong, and they weren't mechanical filters). But they were never
commmon. They were cheaper than Collins filters, but I have no idea how
absolutely cheap they were for the time. I don't recall coming across
real specs in the old magazines, either. I also recall in recent years
that it was those other filters that used foam rubber inside, and by
now much of that has deteriorated.

Michael VE2BVW

4508. Re: Collins filters $$$$$$$$$$

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 20:33:37 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <djop71aiq1@theodyn.ncf.ca>
Source record: 15697

"Michael A. Terrell" (mike.terrell@earthlink.net) writes:
> Gregg wrote:
>>
>> Behold, Michael Black scribed on tube chassis:
>>
>> > Collins mechanical filters were always costly. Surely some of it
>> > is because they aren't simple to manufacture.
>>
>> Heh, where's the overseas knockoffs?
>>
>> --
>> Gregg "t3h g33k"
>> http://geek.scorpiorising.ca
>> *Ratings are for transistors, tubes have guidelines*
>
>
> Lafayette Radio used to sell them, but they are long gone. There
> wasn't enough of a market for the knock offs, either.
>
And of course, for a lot of things ceramic filters filled the need
for a filter better than a string of IF transformers (or a single crystal
in a phasing arrangement), but at low cost. You see them in most cheap
am/fm radios now, where their size and cost is likely why they are
used, through shortwave receivers costing hundreds of dollars, to even
ham transceivers (though in that instance they tend to be used in
conjunction with some sort of better filter). And the ceramic filters
do cover a lot of territory, going from those three terminal ones we
see in the average am/fm radio, to multiple pole filters seen in those
more expensive bits of equipment.

Michael VE2BVW

4509. Re: Homebrew 100 kHz calibrator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 20:37:42 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <djopemalj1@theodyn.ncf.ca>
Source record: 15698

"Michael A. Terrell" (mike.terrell@earthlink.net) writes:
> Scott Dorsey wrote:
>>
>> In article <1130266947.945493.327440@g44g2000cwa.googlegroups.com>,
>> <locoradiodude@yahoo.com> wrote:
>> >Hello, i am looking for a schematic for a 100kHz crystal calibrator,
>> >nothing fancy.
>>
>> The ARRL Hints and Kinks book has a nice one. Takes a 100 KHz crystal
>> and uses a single low-grade MOSFET.
>> --scott
>> --
>> "C'est un Nagra. C'est suisse, et tres, tres precis."
>
>
> You can use a 1 Mhz crystal and a divide by ten. A lot easier to
> find, and a lot less expensive.
>
Plus, it gives you markers every 1MHz, which can be useful.

Yes, after logic ICs became available in the late sixties, the trend
was towards a crystal higher than 100KHz. It doesn't even have to
be 1MHz, 10 or 4 or any exact multiple of 1MHz will do, since it
takes really no more circuitry or cost to divide by 4 or 10, or
whatever first. And once the divider chain is in place, one
can have other output frequencies, like 50KHz or 25KHz for those
bands that don't end on 100KHz multiple.

Michael VE2BVW

4510. Re: Collins filters $$$$$$$$$$

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 20:40:29 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <djopjt$aq8$1@theodyn.ncf.ca>
Source record: 15699

" Uncle Peter" (radioconnectionNO@cox.netSPAM) writes:
> "Michael A. Terrell" <mike.terrell@earthlink.net> wrote in message
> news:435F9A91.47C91B16@earthlink.net...
>> Gregg wrote:
>> > >
>> Lafayette Radio used to sell them, but they are long gone. There
>> wasn't enough of a market for the knock offs, either.
>
> Collins got on them regarding patent infringement issues.
>
> Pete

I'd never given thought to that. Was it the concept of mechanical
filters that Collins had patented, or just a specific implementation?

SOmeone once wrote a receiver construction article, I think it was
in CQ, in the early sixties, that described how to make your own mechanical
filter. Despite the number of times I've mentioned that in the newsgroups,
I've yet to dig out the article.

Michael VE2BVW

4511. Re: Collins filters $$$$$$$$$$

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 20:59:32 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <G6S7f.28559$fE5.14717@fed1read06>
Source record: 15700

"Michael Black" <et472@FreeNet.Carleton.CA> wrote in message
news:djoouaabl1@theodyn.ncf.ca...
>
> > Well there were other manufacturers who made mechanical filters in
> the sixties. You'd see them in the Lafayette catalog, and mentioned
> in reviews (though I've always wondered if some of those reviews got
> it wrong, and they weren't mechanical filters). But they were never
> commmon. They were cheaper than Collins filters, but I have no idea how
> absolutely cheap they were for the time. I don't recall coming across
> real specs in the old magazines, either. I also recall in recent years
> that it was those other filters that used foam rubber inside, and by
> now much of that has deteriorated.
>
> Michael VE2BVW
>

I had that happen with the filters in my NRD-515 JRC receiver.
Fortunately, it wasn't too difficult to open the filters up, which
allowed me to dissolve the old foam rubber
blanket that cushioned the mechanical filter elements. The
foam had to decayed to a chewing gum consistency and the
filter losses skyrocked. These were late 70s or early 80s
vintage IIRC. Regarding the patent issues, I don't recall
the particulars.

Pete k1zjh

4512. Re: wanted heathkit hw-101 manual and schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 21:12:55 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BF853F67.16D27%dbowey@comcast.net>
Source record: 15701

On 10/26/05 1:28 PM, in article
435fe6df$0$29557$4fafbaef@reader1.news.tin.it, "Antonio Vernucci"
<vernucci@tin.it> wrote:

>> There are times when a poor quality schematic is better than none at all.
>>
>> The hw-101 files are not unusable.
>
> Very true. But why doing things worse when they can be easily done better.
>
> 73
>
> Tony, I0JX

Well..... Most people do what they do, as well as they can. This is true in business and especially true in hobby pursuits. Only a few disgruntled people start their day looking for a way to screw-up something.

The people who donated their time and other resources to copy documents and transfer them to the BAMA sites, did as good as they could given what they had to work with, including their individual knowledge of "what is the best format."

I think the BAMA sites are still a great work in progress, and everyone who has a schematic and/or a manual that is better than the one filed on the BAMA site, should upload theirs.

Don

4513. Re: wanted heathkit hw-101 manual and schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 21:26:01 UTC
From: gsm@mendelson.com
Message-ID: <slrndlvsv8.itm.gsm@cable.mendelson.com>
Source record: 15702

In article <435fe6df$0$29557$4fafbaef@reader1.news.tin.it>,
Antonio Vernucci wrote:

> Very true. But why doing things worse when they can be easily done better.

The technology to produce high quality scans has been around
for almost 15 years. in early 1992, I produced for a client a CD ROM
with a hypertext database of article abstracts about their product and
it included 300 dpi scanned images of the articles.

To put it in context, I had to write a display and print program that
ran under DOS!!! because most people did not have Windows. In fact
we only made 500 of them because there were so few people with CD-ROM
drives. :-)

My CD-ROM drive cost me over $700, about half of a 386 computer without
one.

Now that everyone has a computer with a bitmaped display and many people
have scanners, you would think that there would be no problem getting
a good high resoultion scan of the manual.

However, most hams are computer users and not computer experts. They scan
images with whatever program that came with the scanner and use whatever
settings it defaults to. Unfortunately that's usually 200 DPI and 75%
quality JPEGS. Fine for scanning a copy of your photos for a web page,
or if you go directly to an inkjet printer or fax machine, but not
an archive copy of a drawing printed with a printing press.

File size grows geometricaly with the number of pixels you scan, a
letter size page at 300 dpi is 1,000,000 pixels. Lucklily the standard
for fax machines, uses a special compression method that works well for
black and white images and you can use it to compress a page of text
to about 50k. Line drawings tend not to be much more as it is designed
to work best with linear objects.

JPEG is not, it's designed to work with clumps of pixels that look alike,
and many colors. It is designed to make the copy look like the original
to the human eye, not be lossless compression.

So the bottom line is if you have any material in your library that
you would want the next generation to see, scan it in at at least 300dpi
and save it as "G3" encoded TIFF files.

If you have anything that you think people would want, but can't
do it yourself, ask around, there may be a local ham that could and
would do it for you.

Geoff.

--
Geoffrey S. Mendelson, Jerusalem, Israel gsm@mendelson.com N3OWJ/4X1GM
IL Voice: (07)-7424-1667 IL Fax: 972-2-648-1443 U.S. Voice: 1-215-821-1838
You should have boycotted Google while you could, now Google supported
BPL is in action. Time is running out on worldwide radio communication.

4514. Re: Attention please Heathkit HW-16 owners

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 22:52:16 UTC
From: Thermionic <Thermionic@lasthouseontheleft.com>
Message-ID: <VYydnQRUnJr2lf3eRVn-iw@comcast.com>
Source record: 15703

Yeah, I will be printing it also to carry into the shack. Thanks for the troubleshooting process!! I have already tried changing the 6EA8 with 2 others, that was the first thing I tried. Checked voltages with a mil surplus VTVM to look for shifts in voltage, and don't see anything there, but did not check the bfo circuit. The idea crossed my mind though.Checked all resistors in the circuit and they seem ok, but did not actually lift an end, I know I should do that. I do have a few cap checkers, and was about to check C56 the other day, but I have a bad cold right now, and my energy just gave out. I wanted to check the VFO freq and the bfo freq with my counter too. I don't have a lot of time for radio these days, working like a dog. I will post any results when I can. Thanks!! Oh, and about the chirp using xtals, I had already found someone's fix for that, but have'nt tried it yet. I find that some of my xtals don't oscillate well in this rig for some reason. I have about 2 1/2 dozen good 40M/15M cw xtals, but some don't startup well. All of my 80M xtals are ok though. Adjusting the oscillator coil did not really help. Anyway, here is the chirp mod that I found.:

Date: Thu, 29 Jan 1998 09:04:54 -0800 (PST)
From: Ken Gordon (email address deleted for his sake)
Subject: HW-16: Eliminating Chirp w/xtal control...

1) Change OSCILLATOR grid leak from 47 kOhm to 100kOhm

2) Connect a 100 pfd silvered mica or other high quality RF capacitor from oscillator screen grid to ground.

3) If you really want to go hog-wild, feed the screen grid through a good 1 to 2.5 mH RF choke, by-passed at the "cold" end with a .001 - .005 mfd cap, from a 150 volt regulated supply.

Results:

No chirp, even on 15 meters.

4515. Re: Collins filters $$$$$$$$$$

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 23:32:59 UTC
From: Bill <exray@coqui.net>
Message-ID: <c1b74$4360122d$4232bd33$6891@COQUI.NET>
Source record: 15704

Uncle Peter wrote:

>
> I had that happen with the filters in my NRD-515 JRC receiver.
> Fortunately, it wasn't too difficult to open the filters up, which
> allowed me to dissolve the old foam rubber
> blanket that cushioned the mechanical filter elements. The
> foam had to decayed to a chewing gum consistency and the
> filter losses skyrocked. These were late 70s or early 80s
> vintage IIRC. Regarding the patent issues, I don't recall
> the particulars.
>
> Pete k1zjh

Does the name Kokusai ring a bell? I used one in a hoimebrew set in the mid-70s and it was a really good filter. But alas, I recall hearing later that this was one of the brands that had the foam problem.

-Bill

4516. Re: wanted heathkit hw-101 manual and schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 23:40:34 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BF856202.16D63%dbowey@comcast.net>
Source record: 15705

On 10/26/05 2:26 PM, in article slrndlvsv8.itm.gsm@cable.mendelson.com,
"Geoffrey S. Mendelson" <gsm@mendelson.com> wrote:

> In article <435fe6df$0$29557$4fafbaef@reader1.news.tin.it>,
> Antonio Vernucci wrote:
>
>> Very true. But why doing things worse when they can be easily done better.
>
> The technology to produce high quality scans has been around
> for almost 15 years. in early 1992, I produced for a client a CD ROM
> with a hypertext database of article abstracts about their product and
> it included 300 dpi scanned images of the articles.
>
> To put it in context, I had to write a display and print program that
> ran under DOS!!! because most people did not have Windows. In fact
> we only made 500 of them because there were so few people with CD-ROM
> drives. :-)
>
> My CD-ROM drive cost me over $700, about half of a 386 computer without
> one.
>
> Now that everyone has a computer with a bitmaped display and many people
> have scanners, you would think that there would be no problem getting
> a good high resoultion scan of the manual.
>
> However, most hams are computer users and not computer experts. They scan
> images with whatever program that came with the scanner and use whatever
> settings it defaults to. Unfortunately that's usually 200 DPI and 75%
> quality JPEGS. Fine for scanning a copy of your photos for a web page,
> or if you go directly to an inkjet printer or fax machine, but not
> an archive copy of a drawing printed with a printing press.
>
> File size grows geometricaly with the number of pixels you scan, a
> letter size page at 300 dpi is 1,000,000 pixels. Lucklily the standard
> for fax machines, uses a special compression method that works well for
> black and white images and you can use it to compress a page of text
> to about 50k. Line drawings tend not to be much more as it is designed
> to work best with linear objects.
>
> JPEG is not, it's designed to work with clumps of pixels that look alike,
> and many colors. It is designed to make the copy look like the original
> to the human eye, not be lossless compression.
>
> So the bottom line is if you have any material in your library that

> you would want the next generation to see, scan it in at at least 300dpi
> and save it as "G3" encoded TIFF files.
>
> If you have anything that you think people would want, but can't
> do it yourself, ask around, there may be a local ham that could and
> would do it for you.
>
> Geoff.

I will add only one thing to the advice....

Many image problems are due to not having good brightness/contrast because the scanner sees mostly white. Do a few sample scans while adjusting the brightness and contrast for best result.

Don

4517. Re: Collins filters $$$$$$$$$$

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-26 23:49:44 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <eCU7f.28568$fE5.10525@fed1read06>
Source record: 15706

"Bill" <exray@coqui.net> wrote in message
news:c1b74$4360122d$4232bd33$6891@COQUI.NET...
> Uncle Peter wrote:
>
> >
> > I had that happen with the filters in my NRD-515 JRC receiver.
> > Fortunately, it wasn't too difficult to open the filters up, which
> > allowed me to dissolve the old foam rubber
> > blanket that cushioned the mechanical filter elements. The
> > foam had to decayed to a chewing gum consistency and the
> > filter losses skyrocked. These were late 70s or early 80s
> > vintage IIRC. Regarding the patent issues, I don't recall
> > the particulars.
> >
> > Pete k1zjh
>
> Does the name Kokusai ring a bell? I used one in a hoimebrew set in the
> mid-70s and it was a really good filter. But alas, I recall hearing
> later that this was one of the brands that had the foam problem.
>
> -Bill

I'm hearing more ringing than might be attributed to my
tinnitus affliction.....

4518. WTB: National SW-3 type coil socket

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-27 01:15:55 UTC
From: Bill <exray@coqui.net>
Message-ID: <d345$43602a4e$4232be3b$7526@COQUI.NET>
Source record: 15707

I don't have the original p/n handy but this is the oddball six-pinner.

TIA,
Bill

4519. Re: Collins filters $$$$$$$$$$

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-27 01:45:18 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <OiW7f.10677$%A1.7815@trndny01>
Source record: 15708

Hi,

The "DX Engineering" rf speech clipper models
made for both the Collins 32S-3 and for the KWM-2
used a Kokusai mechanical filter following
the clipper stage. You'd remove a tube
from the IF strip of the Collins transmitter,
plug the DX Engineering device into the tube socket,
and plug the tube into the DX engineering device:
and Bingo, you have a speech clipper available.
There was a toggle switch included for in/out control.
Your effective clipping level was determined by the transmitter's
original audio gain control.

They sounded pretty good on the air,
compared to many "processors" of the time.

The British KW company used a Kokusai filter
(model MF-455-10AZ) in their KW2000 SSB transceiver,
which was pretty highly regarded.

A Kokusai filter assembly (including two matching transformers)
cost around $20 in the Lafayette catalog.
A Collins filter cost about twice that in the early 1960's.

I saw a Popular Electronics article, about adding a mechanical
filter by replacing an existing IF transformer in a receiver.
In the article, he used a resistive load in the plate circuit
of the previous stage, and capacitor-coupled
to and from the two Lafayette matching transformers.
I guess he didn't trust the transformer voltage rating.

I recall a Japanese web site had pictures showing
the disassembly and cleaning of a Kokusai filter.
I believe he used acetone to clean off the gunk
that had once been the foam plastic shock absorber
surrounding the mechanical filter disks.

73,
Ed Knobloch

>
>
> Does the name Kokusai ring a bell? I used one in a hoimebrew set in the
> mid-70s and it was a really good filter. But alas, I recall hearing
> later that this was one of the brands that had the foam problem.
>

> -Bill

4520. Re: wanted heathkit hw-101 manual and schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-27 02:14:34 UTC
From: Jim <k0jkj@arrl.net>
Message-ID: <1130379274.318577.119720@g44g2000cwa.googlegroups.com>
Source record: 15709

Did you download just the manual file or did you also download the "improved schematic" djvu file? It is realy better than the schematics in the manual page.

When uploading scanned manuals if you have a dial up line sending scans takes a long time so trading of scanned resolution for upload time is something that also enters into the equation.

When I didn't have broadband I wound up sending CD's to Ken since the upload time was prohibitive! I have some gifs of the schematic that I can send you if the improved version is not clear enough.

73

Jim K0JKJ

4521. WTB: R-390A (IF) "Utah Cover"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-27 04:57:28 UTC
From: Dan Hinich <hopes2@wi.rr.com>
Message-ID: <Y6Z7f.18725$1A1.6257@tornado.rdc-kc.rr.com>
Source record: 15710

Please let me know.
Thanks...Dan.

4522. FS: working Drake TR3, AC3, RV3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-27 09:26:52 UTC
From: David J Windisch <davidjw@cinci.rr.com>
Message-ID: <w318f.96821$tD4.22792@tornado.ohiordc.rr.com>
Source record: 15711

FS: working Drake TR3, AC3, RV3

$200 + ship from Cincinnati 45251.

73, Dave, N3HE

4523. Re: wanted heathkit hw-101 manual and schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-27 17:12:34 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <43610a83$0$13348$4fafbaef@reader2.news.tin.it>
Source record: 15712

> Did you download just the manual file or did you also download the
> "improved schematic" djvu file? It is realy better than the schematics
> in the manual page.

I downloaded both the manual and the improved schematic. The manual is OK but in the schematic diagram many values cannot be read, so it is difficult to trace the components on the boards.

> When uploading scanned manuals if you have a dial up line sending scans
> takes a long time so trading of scanned resolution for upload time is
> something that also enters into the equation.

True. However DSL is getting common and common. So it could be wise to upload two versions of the same diagram, one high resolution and one low.

73

Tony I0JX

4524. Help on coaxial toggle switch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-27 17:15:41 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <43610b3e$0$13357$4fafbaef@reader2.news.tin.it>
Source record: 15713

I got no answer to my question on the UK ham newsgroup, so I try here.

Many years ago Lee Electronics (London, 400 Edgware Rd,) used to sell small coaxial switches labelled "Coaxial toggle switch". They consisted of a small nickel-plated brass cube bearing, on four of its faces, three UHF-type connectors and one small lever. Those were UK-made items.

Since Lee Electronics closed down, I never saw those switches on sale anywhere. They are noy easy to search on Google.

Does anyone know where to find them?

Thanks in advance & 73.

Tony I0JX

4525. Re: Homebrew 100 kHz calibrator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-27 19:17:12 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <436127b9$0$20488$4fafbaef@reader4.news.tin.it>
Source record: 15714

<locoradiodude@yahoo.com> ha scritto nel messaggio
news:1130266947.945493.327440@g44g2000cwa.googlegroups.com...
> Hello, i am looking for a schematic for a 100kHz crystal calibrator,
> nothing fancy.
> Thanks
> Paul

Should you instead want to buy a brand new one, still sealed, look at E-bay item 5823786147. It is a spare part of the Yaesu FR-DX400 receiver (1967)

Presently at about 30$

73

Tony, I0JX

4526. Re: Help on coaxial toggle switch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-27 19:28:41 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BF867879.16F23%dbowey@comcast.net>
Source record: 15715

On 10/27/05 10:15 AM, in article
43610b3e$0$13357$4fafbaef@reader2.news.tin.it, "Antonio Vernucci"
<vernucci@tin.it> wrote:

> I got no answer to my question on the UK ham newsgroup, so I try here.
>
> Many years ago Lee Electronics (London, 400 Edgware Rd,) used to sell small
> coaxial switches labelled "Coaxial toggle switch". They consisted of a small
> nickel-plated brass cube bearing, on four of its faces, three UHF-type
> connectors and one small lever. Those were UK-made items.
>
> Since Lee Electronics closed down, I never saw those switches on sale
> anywhere. They are noy easy to search on Google.
>
> Does anyone know where to find them?
>
> Thanks in advance & 73.
>
> Tony I0JX

Just in case you don't find what you are looking for: Dow-key makes nice
coaxial antenna relays, and many of them have an additional set of contacts
that can be used for muting. I see eBay has bunch, many of which are new.

Don

4527. Re: Help on coaxial toggle switch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-27 20:21:58 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <436136e7$0$29543$4fafbaef@reader1.news.tin.it>
Source record: 15716

> Just in case you don't find what you are looking for: Dow-key makes nice
> coaxial antenna relays, and many of them have an additional set of contacts
> that can be used for muting. I see eBay has bunch, many of which are new.
>
> Don

Thanks, but I have plenty of relays, Amphenol-FXR, Dambury-Knudsen, Thotsu, Transco, Radiall, Dow-Key, etc. etc. The nice thing of the toggle switch is that its male UHF connector can be directly screwed onto the transceiver UHF connector, and moving the small lever you can select two antennas. Very small and handy.

I have two of those toggle switches, bought around 1980, but I would like to buy more now. Noone seems to sell them!

73

Tony I0JX

4528. FS: Hammerlund HQ 129 X & Heathkit DX-60

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-28 00:11:43 UTC
From: MTM <res0i8ad@verizon.net>
Message-ID: <31e8f.15553$tl5.9759@trnddc02>
Source record: 15717

FS: Hammerlund HQ 129 X & Heathkit DX-60....

Please let me know if interested...Pix available....

Before eBay deals ....Please call
--
Thanks.....Mike.....
814-450-7979-c
res0i8ad@verizon.net

FS: Hammerlund HQ 129 X & Heathkit DX-60

4529. FS: Hammarlund HQ 129-X & Heathkit DX-60

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-28 00:15:21 UTC
From: MTM <res0i8ad@verizon.net>
Message-ID: <t4e8f.15552$%A1.4836@trndny01>
Source record: 15718

FS: Hammarlund HQ 129-X & Heathkit DX-60

Please call ASAP...If Interested...

Pix available....

B4...eBay deals available...!

Call ASAP.....
--
Thanks........Mike..........
814-450-7979-c
res0i8ad@verizon.net

4530. WTB: Milsurp FT-241 xtals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-28 01:00:13 UTC
From: Bill <exray@coqui.net>
Message-ID: <a75a8$4361781f$4232bd3f$24752@COQUI.NET>
Source record: 15719

I'm looking for a pair of ~455kc adjacent 'channel' xtals for a rcvr project. I gather that the series of FT-241s that had channel numbers like 326 and a freq up in the Lo-VHF (20-30 Mc) range...or those with ch. numbers in the 10s-70s that are marked in the similar VHF range are what I'm looking for. Not the FT-243s from ch 270-389.

I know the ones close to 455kc fundamental are the $ primos and I would have no problem with something else anywhere from 400-500 since this is a homebrew set and being spot on at 455 is not an issue.

A pair of adjacent ones would be great...or a adjacent single to match my 'in stock' ch 46/24.6 Mc or ch. 18/21.8 Mc.

TIA,
Bill

4531. FA: NICE S-76 RECEIVER NO RESERVE!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-28 01:49:31 UTC
From: k6zsr <k6zsr@k6zsr.com>
Message-ID: <wsf8f.3557$UF4.1671@fed1read02>
Source record: 15720

See it at :

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5822218722&ssPageName=STRK:MESE:IT

4532. Re: R-390A (IF) "Utah Cover"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-28 05:04:28 UTC
From: Dan Hinich <hopes2@wi.rr.com>
Message-ID: <wji8f.19748$1A1.5265@tornado.rdc-kc.rr.com>
Source record: 15721

FOUND, Thanks.
"Dan Hinich" <hopes2@wi.rr.com> wrote in message
news:Y6Z7f.18725$1A1.6257@tornado.rdc-kc.rr.com...
> Please let me know.
> Thanks...Dan.
>

4533. MasterMobile

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-29 00:53:57 UTC
From: Earl Needham <munged@3lefties.com>
Message-ID: <11m5i14dcsj8v17@corp.supernews.com>
Source record: 15722

Looking for one MasterMobile 20-meter coil and one MasterMobile 75-meter coil.

Thanks,
Earl

--
Earl Needham
Clovis, New Mexico USA

4534. Re: MasterMobile

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-29 14:47:10 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <OXL8f.3359$yX2.209@newsread2.news.pas.earthlink.net>
Source record: 15723

Next you will tell us you need an Elmac AF-67 and dynamotor.

Keep it up, good to know that people who know about this stuff are still alive.

Colin K7FM

4535. HCRA Auction - Feeding Hills, MA, November 4th

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-29 14:55:09 UTC
From: "Jim, KK1W" <kk1w@charter.net>
Message-ID: <i3M8f.17353$0d3.8911@fe06.lga>
Source record: 15724

HCRA is asking all auction attendees to help the ARRL and the Salvation Army with their Toy Drive for 2005. If you're able, please bring an unwrapped toy with you to the auction. We will gather them together and bring them to the ARRL for distribution to displaced children from the Gulf hurricanes. Thanks in advance and don't forget to attach your QSL card to your donation.

Now on to the auction...

The annual HCRA auction returns again with our usual fun and bargain extravganza! Come to Feeding Hills, MA on Friday, November 4th and enjoy a great amateur radio auction. This yearly event draws over 100 people from at least three states. It's a great place to sell your old stuff or go home with a bargain. Win a Yaesu VX-7R in the raffle too!

Only a week away - have you got your stuff ready??

The particulars:

Date: November 4th, 2005
Time: Set-up at 6:30 PM, auction starts at 7:00 PM
Place: Feeding Hills Congregational Church
23 North Westfield Street
Feeding Hills, MA 01030
Admission: Free!!!!

Here's a link to a Google interactive map:
http://maps.google.com/maps?q=21+North+Westfield+Street,+Feeding+Hills,+MA&spn=0.043945,0.079338&hl=en

The simple rules:

Sellers: Mark your item with your name, call (if you have one) and a minimum selling price (if you so desire). 10% of the sale goes to HCRA (maximum is $10). Amateur radio or computer items only. Please box small items into lots for quick auctioning. If it doesn't sell you bring it home.

Buyers: Bid, buy and go home with a bargain!

The tradition of a great raffle prize continues. Purchase a raffle ticket to win a Yaesu VX-7R Handy Talkie. Also second and third prizes of an ARRL Antenna Book and a 25A power supply.

Coffee, donuts and softdrinks will be available. Everyone is welcome, bring a friend or two along for the fun.

For further information please drop me an email or call. All contact details are on our web site at: http://www.hcra.org.

'73...

Jim, KK1W

4536. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-29 15:13:46 UTC
From: Bill Kirkland <kirklandb_nospam@sympatico.ca>
Message-ID: <jkM8f.8430$ki7.699425@news20.bellglobal.com>
Source record: 15725

Beg to differ. When I received an SP600 and cabinet from the US, FedEx had dropped it hard enough to break the mounting screws for the radio. It popped out of the cabinet and did the shake, rattle roll bit. They refused to pay. Initially saying inadequate packaging even though the person saying this had only seen the inspection report which was not accurately filled out. The story goes on and on. Finally I filed with small claims court and in about a week I got a call from their lawyer wanting to settle.

When FedEx works, it works well.

Pay attention to the "small print" which you have to go find somewhere in their website. They do NOT offer insurance on Ground. They do offer the opportunity to increase their liability coverage for a fee, i.e. how much you can hold them accountable for. This is the "extra" you are paying for and is required by US law. Otherwise they are limited to $100 liability.

Note that when you do find the relevant document (which doesn't show up at all when you fill out the online paper work), they exclude "antiques". Never, ever tell them you shipped a vintage radio.

bk
> Agreed.
>
> Let me also say that, from my experience, UPS and FedEx Ground break things
> at about the same rate. But when FedEx damages something, they promptly
> inspect it and pay out without a fuss, while UPS will do almost anything to
> avoid paying insurance claims. Admittedly I have had only three UPS issues,
> but all were nightmares.
> --scott
>

4537. WTD: Slugs used SX-28A RF coils + other RF parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-29 15:17:33 UTC
From: Bill Kirkland <kirklandb_nospam@sympatico.ca>
Message-ID: <RnM8f.8433$ki7.699762@news20.bellglobal.com>
Source record: 15726

Title says it all.
The slugs in my RF coils look like molten drops of lead
and are useless for tuning anymore. Also looking for one or two
of the trimmer caps used in the RF box.

Note: This is for a 28A the 28 is quite a bit different.

Bill, VE3JHU

4538. Re: Shipping: UPS Ground vs. FedEx Ground EEOO other weasel words etc,..,

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-29 16:34:42 UTC
From: Mr Fed UP <mrfedup@bellsouth.net>
Message-ID: <quN8f.23782$ty1.11397@bignews1.bellsouth.net>
Source record: 15727

Other weasel words I have seen on many company names these days.
Are LLC instead of INC or CO .... I found it to be the acronym for
Limited Liability Company. Anyone know what this means for them
to weasel out of being liable? Seems like most companies are going
to similar labels. I don't want to be liable for nothing either, but
Sheezzzz!!! Do we all expect to get shafted from every place we
do business now? Any enlightenment appreciated.
Any lawyers out there? Can they really do business and not be
responsible for the services and products they sell?

Maybe not exactly on target for boatanchors, but applicable to
all of us these days me thinks.

"Bill Kirkland" <kirklandb_nospam@sympatico.ca> wrote in message
news:jkM8f.8430$ki7.699425@news20.bellglobal.com...
> Beg to differ. When I received an SP600 and cabinet from the US,
> FedEx had dropped it hard enough to break the mounting screws
> for the radio. It popped out of the cabinet and did the shake,
> rattle roll bit. They refused to pay. Initially saying inadequate
> packaging even though the person saying this had only seen the
> inspection report which was not accurately filled out. The
> story goes on and on. Finally I filed with small claims court and
> in about a week I got a call from their lawyer wanting to settle.
>
> When FedEx works, it works well.
>
> Pay attention to the "small print" which you have to go find
> somewhere in their website. They do NOT offer insurance on Ground.
> They do offer the opportunity to increase their liability coverage for
> a fee, i.e. how much you can hold them accountable for. This is
> the "extra" you are paying for and is required by US law. Otherwise
> they are limited to $100 liability.
>
> Note that when you do find the relevant document (which doesn't
> show up at all when you fill out the online paper work), they
> exclude "antiques". Never, ever tell them you shipped a vintage radio.
>
> bk
>> Agreed.
>>
>> Let me also say that, from my experience, UPS and FedEx Ground break
>> things
>> at about the same rate. But when FedEx damages something, they promptly

>> inspect it and pay out without a fuss, while UPS will do almost anything
>> to
>> avoid paying insurance claims. Admittedly I have had only three UPS
>> issues,
>> but all were nightmares.
>> --scott
>>

4539. WTB Drake TR-4

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-29 17:21:23 UTC
From: gil <gi1pi@yahoo.com>
Message-ID: <1130606483.915510.223280@g49g2000cwa.googlegroups.com>
Source record: 15728

Im looking for a TR-4 any model, Im not interested in a collectors item
just a working or partially working rig.
PS not needed.

Thanks and please email me direct.

73' Gil n2wjw

4540. Re: Shipping: UPS Ground vs. FedEx Ground EEOO other weasel words etc,..,

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-29 17:54:00 UTC
From: Bill <exray@coqui.net>
Message-ID: <e0421$4363b73b$4232bd7d$27893@COQUI.NET>
Source record: 15729

Mr Fed UP wrote:
> Other weasel words I have seen on many company names these days.
> Are LLC instead of INC or CO .... I found it to be the acronym for
> Limited Liability Company. Anyone know what this means for them
> to weasel out of being liable? Seems like most companies are going
> to similar labels. I don't want to be liable for nothing either, but
> Sheezzzz!!! Do we all expect to get shafted from every place we
> do business now? Any enlightenment appreciated.
> Any lawyers out there? Can they really do business and not be
> responsible for the services and products they sell?

You're confusing liability for damages with liability between partners
of a corporation. Same word, different context.

Here's a brief explanation taken from the web.

Liability Issues of a Limited Liability Company

In a limited liability company, a member's legal liability is limited to
his or her investment in the business. Generally, a member's personal
assets are not at risk, but a member's personal assets may be at risk if
any of the following occurs:

*
A member personally guarantees a business debt.
*
The form of business is found to be a sham (not properly formed
or maintained).
*
A member becomes personally liable as a result of his or her own
acts or conduct.

-Bill

4541. Re: Shipping: UPS Ground vs. FedEx Ground EEOO other weasel words etc,..,

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-29 21:09:20 UTC
From: Mr Fed UP <mrfedup@bellsouth.net>
Message-ID: <QvR8f.23993$NJ.5922@bignews7.bellsouth.net>
Source record: 15730

Ok. I see now. But still not a comforting thing to see hang on a
company title. At least for me. Looks like they are making a
hedge on legal proceedings before they even do business. LOL

Maybe goes along with never reaching a real person on the phone. :-)

Thanks for raking some of the muck off the new business jargon.
I can feel a little less exposed now.

"Bill" <exray@coqui.net> wrote in message
news:e0421$4363b73b$4232bd7d$27893@COQUI.NET...
> Mr Fed UP wrote:
>> Other weasel words I have seen on many company names these days.
>> Are LLC instead of INC or CO .... I found it to be the acronym for
>> Limited Liability Company. Anyone know what this means for them
>> to weasel out of being liable? Seems like most companies are going
>> to similar labels. I don't want to be liable for nothing either, but
>> Sheezzzz!!! Do we all expect to get shafted from every place we
>> do business now? Any enlightenment appreciated.
>> Any lawyers out there? Can they really do business and not be
>> responsible for the services and products they sell?
>
> You're confusing liability for damages with liability between partners of
> a corporation. Same word, different context.
>
> Here's a brief explanation taken from the web.
>
>
> Liability Issues of a Limited Liability Company
>
> In a limited liability company, a member's legal liability is limited to
> his or her investment in the business. Generally, a member's personal
> assets are not at risk, but a member's personal assets may be at risk if
> any of the following occurs:
>
> *
> A member personally guarantees a business debt.
> *
> The form of business is found to be a sham (not properly formed or
> maintained).
> *
> A member becomes personally liable as a result of his or her own
> acts or conduct.
>

>
> -Bill

4542. Re: Shipping: UPS Ground vs. FedEx Ground EEOO other weasel words etc,..,

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-29 21:14:01 UTC
From: Bill <exray@coqui.net>
Message-ID: <1dab2$4363e61c$4232bdfe$7823@COQUI.NET>
Source record: 15731

Mr Fed UP wrote:

> Thanks for raking some of the muck off the new business jargon.
> I can feel a little less exposed now.

Well, I suspect your instincts may be somewhat correct regardless. Many
LLCs exist because the owners want to protect themselves against each other.

-Bill

4543. KW 2000B Transceiver on Ebay UK

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-29 21:47:31 UTC
From: Theo <theodore.twyler@ntlworld.com>
Message-ID: <T5S8f.24308$65.8709@newsfe6-win.ntli.net>
Source record: 15732

This is a nice looking example of this classic rig:-

http://tinyurl.com/anh9m

4544. WANTED: MILITARY RADIO TELEGRAPH CW PEN RECORDER BC-1016

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-29 23:23:15 UTC
From: rnorris@charter.net
Message-ID: <1130628195.033715.319750@g47g2000cwa.googlegroups.com>
Source record: 15733

WANTED: MILITARY RADIO TELEGRAPH CW PEN RECORDER BC-1016
Contact Roy, K4EEG Rnorris@charter.net

4545. Re: MasterMobile

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-30 03:55:06 UTC
From: Earl Needham <munged@3lefties.com>
Message-ID: <11m8h0ot9n6ca0c@corp.supernews.com>
Source record: 15734

"COLIN LAMB" <k7fm@teleport.com> wrote in message
news:OXL8f.3359$yX2.209@newsread2.news.pas.earthlink.net...
> Next you will tell us you need an Elmac AF-67 and dynamotor.
>
> Keep it up, good to know that people who know about this stuff are still
> alive.
>
> Colin K7FM

Actually, my plan is to get the MasterMobile together, then find a 62 or
maybe a 64 Ford, and a Swan 700CX to go in it!

Earl

--
Earl Needham
Clovis, New Mexico USA

4546. FA: Classic Dentron MT-3000A Legal Limit Antenna Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-30 12:03:55 UTC
From: Radioal <al.dolgosh@cox.net>
Message-ID: <OE29f.19294$v_5.16004@dukeread07>
Source record: 15735
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Last day!

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5822526361&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

4547. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-30 14:11:33 UTC
From: Earl Needham <munged@3lefties.com>
Message-ID: <11m9l4pf51atk6d@corp.supernews.com>
Source record: 15736
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

What I don't understand is why ANY ham would ever use UPS after what
they did to the 220 MHz band a few years ago.

Earl
KD5XB

--
Earl Needham
Clovis, New Mexico USA

4548. Improving the Drake TR-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-30 14:32:49 UTC
From: Steve Reinhardt <stevereinhardt@noearthspamlink.net>
Message-ID: <mQ49f.32633$E17.9136@fe03.lga>
Source record: 15737

I just repaired my TR-3, and put it on the air. I'd forgotten what a nice rig it is. Now, I've started to think about how much better it could be. What if one was to rip out the entire frequency control section (VFO, xtal osc, mixer, etc) and replace it with a DDS synthesizer. It turns out that the display would fit in the opening of the tuning dial. There would be excellent frequency stability, no backwards tuning on 20M, 2-3 less tubes to save heat and power. It just wouldn't be a Drake anymore...

And don't get me started on a lightweight switching supply to replace the AC-3. I might do that anyway, since I wouldn't be destroying any hardware.

So, what do you all think? Is this a Good Idea, or a Bad Idea? Should I try to find a cruddy TR-3 and do the surgery, or am I just being silly? Your comments and critique are welcome (he says, ducking for cover.)

If I should go ahead, does anyone have a TR-3 (or TR-4) that's fairly complete, but not working, they'd like to sell me as the basis of this?

Call me Dr Drakenstein!

Steve
AB1EN

4549. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-30 15:00:23 UTC
From: kludge@panix.com
Message-ID: <dk2n67$7gb$1@panix2.panix.com>
Source record: 15738
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Earl Needham <munged@3lefties.com> wrote:
>
> What I don't understand is why ANY ham would ever use UPS after what
>they did to the 220 MHz band a few years ago.

Good point. And the MOST tragic part of it is that after they took the
bandwidth, they decided not to use it.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

4550. Re: Improving the Drake TR-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-30 15:05:48 UTC
From: Leanne <leanne@4islc.net>
Message-ID: <dk2nkd019ff@enews2.newsguy.com>
Source record: 15739

"Steve Reinhardt" <stevereinhardt@noearthspamlink.net> wrote in
message news:mQ49f.32633$E17.9136@fe03.lga...

> So, what do you all think?

Is this a Good Idea, or a Bad Idea? Depends on how much you want
too do it

>Should I try to find a cruddy TR-3 and do the surgery, or am I
just being silly?
> Your comments and critique are welcome (he says, ducking for
cover.)

First of all everyone needs a hobby for those cold winter nights
when the band is not open. If I had the time and energy, I would
look for a well used TR-3 and have at it. It would no longer be
a Drake, but something that gives you the satisfaction of
accomplishment when it is all together and working.

Leanne
W1WXS

4551. Re: Improving the Drake TR-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-30 15:30:00 UTC
From: Steve Reinhardt <stevereinhardt@noearthspamlink.net>
Message-ID: <ZF59f.5829$7s1.5067@fe04.lga>
Source record: 15740

Leanne wrote:
> "Steve Reinhardt" <stevereinhardt@noearthspamlink.net> wrote in
> message news:mQ49f.32633$E17.9136@fe03.lga...
>
>
>>So, what do you all think?
>
>
> Is this a Good Idea, or a Bad Idea? Depends on how much you want
> too do it
>
>
>>Should I try to find a cruddy TR-3 and do the surgery, or am I
>
> just being silly?
>
>>Your comments and critique are welcome (he says, ducking for
>
> cover.)
>
> First of all everyone needs a hobby for those cold winter nights
> when the band is not open. If I had the time and energy, I would
> look for a well used TR-3 and have at it. It would no longer be
> a Drake, but something that gives you the satisfaction of
> accomplishment when it is all together and working.
>
> Leanne
> W1WXS
>
>
Leanne,

Thanks. I'm keeping my eyes open for the right rig. I've already got an order in for the Norcal FCC-1 frequency meter. It then can bolt up to a 9850 DDS card, and provide all I need. I think. I'll certainly have extra parts for the working TR-3...

Steve
AB1EN

4552. Re: Improving the Drake TR-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-30 15:43:21 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <p8ednWQyAMu9d_neRVn-sA@comcast.com>
Source record: 15741

"Steve Reinhardt" <stevereinhardt@noearthspamlink.net> wrote in message
news:mQ49f.32633$E17.9136@fe03.lga...
> I just repaired my TR-3, and put it on the air. I'd forgotten what a nice
> rig it is. Now, I've started to think about how much better it could be.
> What if one was to rip out the entire frequency control section (VFO, xtal
> osc, mixer, etc) and replace it with a DDS synthesizer. It turns out that
> the display would fit in the opening of the tuning dial. There would be
> excellent frequency stability, no backwards tuning on 20M, 2-3 less tubes
> to save heat and power. It just wouldn't be a Drake anymore...
>
> And don't get me started on a lightweight switching supply to replace the
> AC-3. I might do that anyway, since I wouldn't be destroying any hardware.
>
> So, what do you all think? Is this a Good Idea, or a Bad Idea? Should I
> try to find a cruddy TR-3 and do the surgery, or am I just being silly?
> Your comments and critique are welcome (he says, ducking for cover.)
>
> If I should go ahead, does anyone have a TR-3 (or TR-4) that's fairly
> complete, but not working, they'd like to sell me as the basis of this?
>
> Call me Dr Drakenstein!
>
> Steve
> AB1EN

Steve -

There was a TR-3 parts rig on eBay (may still be there) that would be a
starting point for such conversions.

IF you want DDS, then build it outboard and use with TR-3 like the old
external VFO for TR-3 was used.

Remember a few point about these "conversions"

Removes value (zero) of radio for anyone but you. It is rare for a "major
conversions" that you described to raise the value of a radio.

With your time and $$ .. go build an Elecraft K-2 .... you won't be
disappointed.

gb

4553. Re: Improving the Drake TR-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-30 15:46:46 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <_YSdnYmq4v5zd_nenZ2dnUVZ_s6dnZ2d@comcast.com>
Source record: 15742

"Steve Reinhardt" <stevereinhardt@noearthspamlink.net> wrote in message
news:ZF59f.5829$7s1.5067@fe04.lga...
> Leanne wrote:
>> "Steve Reinhardt" <stevereinhardt@noearthspamlink.net> wrote in
>> message news:mQ49f.32633$E17.9136@fe03.lga...
>>
>>
>>>So, what do you all think?
>>

An eBay seller "warzone1" is parting out a TR-3
Item number: 5824008807

You missed the TR-3 without its PTO he just sold (see completed auctions
under his name).

gb

4554. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-30 16:08:15 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <hI2dnWJ5IthscvnenZ2dnUVZ_sydnZ2d@rcn.net>
Source record: 15743
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Scott Dorsey wrote:
> Earl Needham <munged@3lefties.com> wrote:
>
>> What I don't understand is why ANY ham would ever use UPS after what
>>they did to the 220 MHz band a few years ago.
>
>
> Good point. And the MOST tragic part of it is that after they took the
> bandwidth, they decided not to use it.
> --scott
>

Of course, UPS only asked for the bandwidth. It was the FCC
and congress that gave them what they asked for. What UPS wanted
to do was perfectly valid, and a good idea too. If there is any
blame to pass out, it rightfully belongs to the FCC and congress.

Is there anyone who hasn't ultimately benefited from the ability
to track their packages? UPS forged the way, but all shippers
now provide the capability. It just happened that the existing
cell phone infrastructure was a more practical way of providing the
tracking service than was building an entirely new infrastructure
on 220MHz... something that, in hindsight, the FCC should have
realized.

-Chuck

4555. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-30 16:26:51 UTC
From: Clif Holland <clif@avvid.com>
Message-ID: <fv69f.10260$8T1.358@trnddc05>
Source record: 15644
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

"Chuck Harris" <cf-NO-SPAM-harris@erols.com> wrote in message
news:hI2dnWJ5IthscvnenZ2dnUVZ_sydnZ2d@rcn.net...
> Scott Dorsey wrote:
>> Earl Needham <munged@3lefties.com> wrote:
>>
>>> What I don't understand is why ANY ham would ever use UPS after what
>>>they did to the 220 MHz band a few years ago.
>>
>>
>> Good point. And the MOST tragic part of it is that after they took the
>> bandwidth, they decided not to use it.
>> --scott
>>
>
> Of course, UPS only asked for the bandwidth. It was the FCC
> and congress that gave them what they asked for. What UPS wanted
> to do was perfectly valid, and a good idea too. If there is any
> blame to pass out, it rightfully belongs to the FCC and congress.
>
> Is there anyone who hasn't ultimately benefited from the ability
> to track their packages? UPS forged the way, but all shippers
> now provide the capability. It just happened that the existing
> cell phone infrastructure was a more practical way of providing the
> tracking service than was building an entirely new infrastructure
> on 220MHz... something that, in hindsight, the FCC should have
> realized.
>
> -Chuck

The FCC is Reactive not Proactive. The latter would require thought.

--

Clif Holland KA5IPF
www.avvid.com

4556. Re: Improving the Drake TR-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-30 16:28:31 UTC
From: Frank <nospam@nospam.com>
Message-ID: <Pw69f.2898$qk4.1837@bgtnsc05-news.ops.worldnet.att.net>
Source record: 15645

Steve Reinhardt <stevereinhardt@noearthspamlink.net> wrote in message
news:mQ49f.32633$E17.9136@fe03.lga...
> I just repaired my TR-3, and put it on the air. I'd forgotten what a
> nice rig it is. Now, I've started to think about how much better it
> could be. What if one was to rip out the entire frequency control
> section (VFO, xtal osc, mixer, etc) and replace it with a DDS
> synthesizer. It turns out that the display would fit in the opening of
> the tuning dial. There would be excellent frequency stability, no
> backwards tuning on 20M, 2-3 less tubes to save heat and power. It just
> wouldn't be a Drake anymore...
>
> And don't get me started on a lightweight switching supply to replace
> the AC-3. I might do that anyway, since I wouldn't be destroying any
> hardware.

ARC-5 Command Set receiver modification instructions for conversion to a
single band SSB transceiver.

Step 1. Remove all components except the variable capacitor...

4557. Re: Improving the Drake TR-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-30 16:33:25 UTC
From: Steve Reinhardt <stevereinhardt@noearthspamlink.net>
Message-ID: <pB69f.32717$E17.32663@fe03.lga>
Source record: 15646

Frank wrote:
> Steve Reinhardt <stevereinhardt@noearthspamlink.net> wrote in message
> news:mQ49f.32633$E17.9136@fe03.lga...
>
>>I just repaired my TR-3, and put it on the air. I'd forgotten what a
>>nice rig it is. Now, I've started to think about how much better it
>>could be. What if one was to rip out the entire frequency control
>>section (VFO, xtal osc, mixer, etc) and replace it with a DDS
>>synthesizer. It turns out that the display would fit in the opening of
>>the tuning dial. There would be excellent frequency stability, no
>>backwards tuning on 20M, 2-3 less tubes to save heat and power. It just
>>wouldn't be a Drake anymore...
>>
>>And don't get me started on a lightweight switching supply to replace
>>the AC-3. I might do that anyway, since I wouldn't be destroying any
>>hardware.
>
>
> ARC-5 Command Set receiver modification instructions for conversion to a
> single band SSB transceiver.
>
> Step 1. Remove all components except the variable capacitor...
>
>
Been there, done that. Well, not SSB, but my first rig (1969) was an
ARC-5 conversion. I actually got to keep quite a bit of the guts and
still make a few QSOs. It was paired with a Hammarlund HQ-120X...

Steve
AB1EN

4558. Re: Improving the Drake TR-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-30 16:37:39 UTC
From: Steve Reinhardt <stevereinhardt@noearthspamlink.net>
Message-ID: <mF69f.32749$E17.16554@fe03.lga>
Source record: 15647

gb wrote:
> "Steve Reinhardt" <stevereinhardt@noearthspamlink.net> wrote in message
> news:mQ49f.32633$E17.9136@fe03.lga...
>
>>I just repaired my TR-3, and put it on the air. I'd forgotten what a nice
>>rig it is. Now, I've started to think about how much better it could be.
>>What if one was to rip out the entire frequency control section (VFO, xtal
>>osc, mixer, etc) and replace it with a DDS synthesizer. It turns out that
>>the display would fit in the opening of the tuning dial. There would be
>>excellent frequency stability, no backwards tuning on 20M, 2-3 less tubes
>>to save heat and power. It just wouldn't be a Drake anymore...
>>
>>And don't get me started on a lightweight switching supply to replace the
>>AC-3. I might do that anyway, since I wouldn't be destroying any hardware.
>>
>>So, what do you all think? Is this a Good Idea, or a Bad Idea? Should I
>>try to find a cruddy TR-3 and do the surgery, or am I just being silly?
>>Your comments and critique are welcome (he says, ducking for cover.)
>>
>>If I should go ahead, does anyone have a TR-3 (or TR-4) that's fairly
>>complete, but not working, they'd like to sell me as the basis of this?
>>
>>Call me Dr Drakenstein!
>>
>>Steve
>>AB1EN
>
>
> Steve -
>
> There was a TR-3 parts rig on eBay (may still be there) that would be a
> starting point for such conversions.
>
> IF you want DDS, then build it outboard and use with TR-3 like the old
> external VFO for TR-3 was used.
>
> Remember a few point about these "conversions"
>
> Removes value (zero) of radio for anyone but you. It is rare for a "major
> conversions" that you described to raise the value of a radio.
>
> With your time and $$ .. go build an Elecraft K-2 .... you won't be
> disappointed.
>

> gb
>
>
>
My proposal will surely result in a worthless radio, from a resales perspective. That's why I need to start with something of little worth, and why I'm reluctant to dig into mine. It's not the prettiest, but it is working and largely original. Someone already got the mike connector; it's a standard 1/4" now. Most of the rest seems faithful to the original.

Still, it would be interesting to have the 300W input, and smooth AGC of this unit with modern tuning. I'll save the truly modern stuff for my R2-PRO and T2 system. The IQ-Pro DDS is almost ready...

Thanks for the pointer on ebay. I'll check it out!

Steve
AB1EN

4559. Re: Improving the Drake TR-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-30 16:39:33 UTC
From: Bill <exray@coqui.net>
Message-ID: <3d1ae$4364f748$4232bd44$17403@COQUI.NET>
Source record: 15648

Steve Reinhardt wrote:

>
> Thanks. I'm keeping my eyes open for the right rig. I've already got
> an order in for the Norcal FCC-1 frequency meter. It then can bolt up to
> a 9850 DDS card, and provide all I need. I think. I'll certainly have
> extra parts for the working TR-3...
>
> Steve
> AB1EN

I've seen a Drake 4-line rig somewhere with a digital readout stuck in
the dial window. Don't recall if it was an xcvr, rcvr or what. You
might want to google around and see if that wheel has already been invented

-Bill

4560. WTB- Hallicrafters 465khz xtal for SX-17

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-30 17:07:42 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <y579f.38847$RG4.3930@fe05.lga>
Source record: 15649

I need an original 465 KHz crystal that is used in the crystal phasing
circuit for my SX-17. Thanks
--

Regards
B.H.

Brian's Basement
http://webpages.charter.net/brianhill/6.htm

Brian's Radio Universe
http://webpages.charter.net/brianhill/500.htm

4561. Re: Improving the Drake TR-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-30 17:16:48 UTC
From: Frank <nospam@nospam.com>
Message-ID: <4e79f.3011$qk4.1284@bgtnsc05-news.ops.worldnet.att.net>
Source record: 15650

Steve Reinhardt <stevereinhardt@noearthspamlink.net> wrote in message
news:pB69f.32717$E17.32663@fe03.lga...
> Frank wrote:
> > Steve Reinhardt <stevereinhardt@noearthspamlink.net> wrote in message
> > news:mQ49f.32633$E17.9136@fe03.lga...
> >
> >>I just repaired my TR-3, and put it on the air. I'd forgotten what a
> >>nice rig it is. Now, I've started to think about how much better it
> >>could be. What if one was to rip out the entire frequency control
> >>section (VFO, xtal osc, mixer, etc) and replace it with a DDS
> >>synthesizer. It turns out that the display would fit in the opening of
> >>the tuning dial. There would be excellent frequency stability, no
> >>backwards tuning on 20M, 2-3 less tubes to save heat and power. It just
> >>wouldn't be a Drake anymore...
> >>
> >>And don't get me started on a lightweight switching supply to replace
> >>the AC-3. I might do that anyway, since I wouldn't be destroying any
> >>hardware.
> >
> >
> > ARC-5 Command Set receiver modification instructions for conversion to a
> > single band SSB transceiver.
> >
> > Step 1. Remove all components except the variable capacitor...
> >
> >
> Been there, done that. Well, not SSB, but my first rig (1969) was an
> ARC-5 conversion. I actually got to keep quite a bit of the guts and
> still make a few QSOs. It was paired with a Hammarlund HQ-120X...
>
> Steve
> AB1EN

They were fun... About twenty years ago I started a collection of ARC-5
stuff with the intentions of writing an ariticle for, perhaps, QST. I
actually have a copy (in pristine condition) of a publication (first
edition, first printing, April 1961) by Western Radio Amateur Magazine for
conversion of a BC-453 to a complete 40 meter transceiver. It was a design
by Ed Marriner, W6BLZ and Ernie Mason, W6IQY. Too bad not many Command Sets
are left---few remain after all the conversions and parting out. I had a
trailer full of the equipments that I eventually donated to a War Bird
restoration outfit. Perhaps your TR-3 (my first real SSB rig) would be
better off restored to like-new condition---there were considerably less
TR-3's manufactured than Command Sets.

4562. Re: Improving the Drake TR-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-30 17:57:05 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <dk31hh$4k2$1@theodyn.ncf.ca>
Source record: 15651

"Frank" (nospam@nospam.com) writes:
> Steve Reinhardt <stevereinhardt@noearthspamlink.net> wrote in message
> news:pB69f.32717$E17.32663@fe03.lga...
>> Frank wrote:
>> > Steve Reinhardt <stevereinhardt@noearthspamlink.net> wrote in message
>> > news:mQ49f.32633$E17.9136@fe03.lga...
>> >
>> >>I just repaired my TR-3, and put it on the air. I'd forgotten what a
>> >>nice rig it is. Now, I've started to think about how much better it
>> >>could be. What if one was to rip out the entire frequency control
>> >>section (VFO, xtal osc, mixer, etc) and replace it with a DDS
>> >>synthesizer. It turns out that the display would fit in the opening of
>> >>the tuning dial. There would be excellent frequency stability, no
>> >>backwards tuning on 20M, 2-3 less tubes to save heat and power. It just
>> >>wouldn't be a Drake anymore...
>> >>
>> >>And don't get me started on a lightweight switching supply to replace
>> >>the AC-3. I might do that anyway, since I wouldn't be destroying any
>> >>hardware.
>> >
>> >
>> > ARC-5 Command Set receiver modification instructions for conversion to a
>> > single band SSB transceiver.
>> >
>> > Step 1. Remove all components except the variable capacitor...
>> >
>> >
>> Been there, done that. Well, not SSB, but my first rig (1969) was an
>> ARC-5 conversion. I actually got to keep quite a bit of the guts and
>> still make a few QSOs. It was paired with a Hammarlund HQ-120X...
>>
>> Steve
>> AB1EN
>
> They were fun... About twenty years ago I started a collection of ARC-5
> stuff with the intentions of writing an ariticle for, perhaps, QST. I
> actually have a copy (in pristine condition) of a publication (first
> edition, first printing, April 1961) by Western Radio Amateur Magazine for
> conversion of a BC-453 to a complete 40 meter transceiver. It was a design
> by Ed Marriner, W6BLZ and Ernie Mason, W6IQY. Too bad not many Command Sets
> are left---few remain after all the conversions and parting out. I had a
> trailer full of the equipments that I eventually donated to a War Bird
> restoration outfit. Perhaps your TR-3 (my first real SSB rig) would be
> better off restored to like-new condition---there were considerably less

> TR-3's manufactured than Command Sets.

But once again, equipment is meant to be used, not kept in a museum.

People converted all that old surplus stuff because it was cheap, plentiful, and often didn't do what they wanted. Same reason people added things to their commercial rigs; the additions made them better to the owner.

It's only years later that people are grumbling, because they want pristine equipment for the sake of collections. Of course, one irony is that some of the impact of the equipment today wouldn't mean anything if there hadn't been culling from routine use over the past decades. If I could still go into a local surplus store and buy a Command Set transmitter for $9.95, as I did about 1972, then there'd be plenty of them and little interest. It's only because of the culling that they have become valuable.

Look at comic books. 35 years ago, I bought them to read. I didn't buy them to collect them, I didn't buy them for the art. And when I was finished with them, I got rid of them. They are valuable now because they were used back then, and so they are now relatively rare. And of course, some of those who want them so badly are the people who made the mistake of getting rid of them decades ago. I include myself, though I don't desire them enough to pay money for them. But in recent years, comic books have become more about "collecting". Buy them, try to figure out titles that will be valuable, and keep them "mint" in plastic bags from the start. If you want to read them, then buy two copies. That will ensure there will be a big supply decades from now, but it also means there will be no appeal to them.

People could have decided decades ago to buy equipment for the future, ie buy them keep them in the box and never use them. That would be the best situation for the future collector. But then the equipment would have never been used for its intended use, and not only would there be an ample suply now, but if nobody had used the stuff back then, the appeal of reliving the past would be less.

Michael VE2BVW

4563. Re: Improving the Drake TR-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-30 18:36:01 UTC
From: gsm@mendelson.com
Message-ID: <slrndma4c9.vv1.gsm@cable.mendelson.com>
Source record: 15652

In article <mQ49f.32633$E17.9136@fe03.lga>, Steve Reinhardt wrote:
> I just repaired my TR-3, and put it on the air. I'd forgotten what a
> nice rig it is. Now, I've started to think about how much better it
> could be. What if one was to rip out the entire frequency control
> section (VFO, xtal osc, mixer, etc) and replace it with a DDS
> synthesizer. It turns out that the display would fit in the opening of
> the tuning dial. There would be excellent frequency stability, no
> backwards tuning on 20M, 2-3 less tubes to save heat and power. It just
> wouldn't be a Drake anymore...

Drake already did that. They took a TR-4CW, converted it to all solid
state and repalced the PTO with a synthesizer. Called it the TR-5.

Nice rig, but they only sold around 1500 of them.

Geoff.

--
Geoffrey S. Mendelson, Jerusalem, Israel gsm@mendelson.com N3OWJ/4X1GM
IL Voice: (07)-7424-1667 IL Fax: 972-2-648-1443 U.S. Voice: 1-215-821-1838
You should have boycotted Google while you could, now Google supported
BPL is in action. Time is running out on worldwide radio communication.

4564. Re: Improving the Drake TR-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-30 19:01:18 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <2M89f.1688$8c5.1058@newsread3.news.pas.earthlink.net>
Source record: 15653

"Drake already did that. They took a TR-4CW, converted it to all solid state and repalced the PTO with a synthesizer. Called it the TR-5. Nice rig, but they only sold around 1500 of them"

Nope> I have a TR-5. It has an analog vfo. There is a separate synthesizer for the TR-5, but it made of unobtanium and priced accordingly.

The TR-5 came out after the TR-7 with the intent of being a poor man's TR-7. But, it was priced the same as the Japanese rigs with a synthesizer and many more bells and whistles.

The TR-5 is really closer to a solid state KWM-2 than a solid state TR-4. it is one of those perfect for your deserted island, where you cannot get parts.

Colin K7FM

4565. Re: Improving the Drake TR-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-30 19:13:25 UTC
From: Steve Reinhardt <stevereinhardt@noearthspamlink.net>
Message-ID: <KX89f.5890$7s1.3980@fe04.lga>
Source record: 15654

Frank wrote:
> Steve Reinhardt <stevereinhardt@noearthspamlink.net> wrote in message
> news:pB69f.32717$E17.32663@fe03.lga...
>
>>Frank wrote:
>>
>>>Steve Reinhardt <stevereinhardt@noearthspamlink.net> wrote in message
>>>news:mQ49f.32633$E17.9136@fe03.lga...
>>>
>>>
>>>>I just repaired my TR-3, and put it on the air. I'd forgotten what a
>>>>nice rig it is. Now, I've started to think about how much better it
>>>>could be. What if one was to rip out the entire frequency control
>>>>section (VFO, xtal osc, mixer, etc) and replace it with a DDS
>>>>synthesizer. It turns out that the display would fit in the opening of
>>>>the tuning dial. There would be excellent frequency stability, no
>>>>backwards tuning on 20M, 2-3 less tubes to save heat and power. It just
>>>>wouldn't be a Drake anymore...
>>>>
>>>>And don't get me started on a lightweight switching supply to replace
>>>>the AC-3. I might do that anyway, since I wouldn't be destroying any
>>>>hardware.
---snip---

> Perhaps your TR-3 (my first real SSB rig) would be
> better off restored to like-new condition---there were considerably less
> TR-3's manufactured than Command Sets.
>
>
>
>
Yeah, thus my point about getting a basket case to play with. My current
TR-3 will be cleaned up so it's representative of the best 1963 had to
offer. The 'new' one may fall under the doctor's knife (;-)...

Steve
AB1EN

4566. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-30 19:36:45 UTC
From: kludge@panix.com
Message-ID: <dk37cd$5jd$1@panix2.panix.com>
Source record: 15655
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Chuck Harris <cf-NO-SPAM-harris@erols.com> wrote:
>
>Of course, UPS only asked for the bandwidth. It was the FCC
>and congress that gave them what they asked for. What UPS wanted
>to do was perfectly valid, and a good idea too. If there is any
>blame to pass out, it rightfully belongs to the FCC and congress.

This is true. It's easier to boycott UPS than the FCC and congress,
though.

>Is there anyone who hasn't ultimately benefited from the ability
>to track their packages? UPS forged the way, but all shippers
>now provide the capability. It just happened that the existing
>cell phone infrastructure was a more practical way of providing the
>tracking service than was building an entirely new infrastructure
>on 220MHz... something that, in hindsight, the FCC should have
>realized.

Also true. However, I have many more unkind things to say about the
spectrum management folks at the FCC. And the enforcement guys all
seem to be doing nothing other than busting FM pirates and breast-showing
broadcasters, while badly-maintained cable TV networks across the country
spew trash all over the VHF bands and touch lamps that blatantly violate
Part 15 are available at every Wal-Mart.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

4567. Unknown Drake noise blanker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-30 19:55:08 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <4365251d$0$29552$4fafbaef@reader1.news.tin.it>
Source record: 15656

On e-bay there is a Drake NB-2 Noise Blanker on sale (item# 5824497511)

I thoroughly searched the web for NB-2 but I found no reference to it anywhere.

Does anyone know what it is for?

Tony I0JX

4568. Re: Unknown Drake noise blanker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-30 21:16:38 UTC
From: Dino Papas <kl0s@cox.net>
Message-ID: <kl0s-EE33FC.16163830102005@news.east.cox.net>
Source record: 15657

Tony - I think the person has the model number incorrect. It looks like the "2-NB" noise blanker which is an accessory for the 2-C receiver. You can see the description here:

http://www.dproducts.be/Drake_museum/2-nb.htm

Dino KL0S/4

4569. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-30 22:04:19 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <fNadnTC4S4_73vjeRVn-tQ@rcn.net>
Source record: 15658
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Scott Dorsey wrote:
> Chuck Harris <cf-NO-SPAM-harris@erols.com> wrote:
>
>>Of course, UPS only asked for the bandwidth. It was the FCC
>>and congress that gave them what they asked for. What UPS wanted
>>to do was perfectly valid, and a good idea too. If there is any
>>blame to pass out, it rightfully belongs to the FCC and congress.
>
>
> This is true. It's easier to boycott UPS than the FCC and congress,
> though.

Being easier doesn't make it more effective. Would you boycott
Chevrolet because someone robbed your favorite bank and used a Chevy
as a get-away car?

UPS thought they needed some spectrum, and they asked for it. FCC
didn't see significant usage of the 220 band, and offered it up.
FCC could just as easily have offered up a small chunk of some
microwave band.

All votes are equal in value, but not all voters. Some just
vote what the newspapers, and the parties say they should, others
write letters, make phone calls, create blogs, ... They get more
political power than the usual voter. If you want to get the spectrum
back, start lobbying for it. Come up with a reason why hams should
have it back... We probably won't get it back, on account of ham
radio being among the "walking-dead". (and yes, I am a ham, so I
get to make observations like that.)

>>Is there anyone who hasn't ultimately benefited from the ability
>>to track their packages? UPS forged the way, but all shippers
>>now provide the capability. It just happened that the existing
>>cell phone infrastructure was a more practical way of providing the
>>tracking service than was building an entirely new infrastructure
>>on 220MHz... something that, in hindsight, the FCC should have
>>realized.
>
>
> Also true. However, I have many more unkind things to say about the
> spectrum management folks at the FCC. And the enforcement guys all
> seem to be doing nothing other than busting FM pirates and breast-showing
> broadcasters, while badly-maintained cable TV networks across the country
> spew trash all over the VHF bands and touch lamps that blatantly violate

> Part 15 are available at every Wal-Mart.

They don't violate part 15! They are perfectly in complience. The violation comes when the user doesn't prevent his device from interferring with any service. It was idiotic of the Congress, and the FCC to allow that wording, but they did...and we didn't hold them to task for it.

-Chuck

4570. FA: Collins 51S-1 Receiver in Scrap Condition

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-30 23:11:10 UTC
From: nanu <nanu36@yahoo.com>
Message-ID: <ldkam1p7q97h39jgppked5tcorp2g03bhj@4ax.com>
Source record: 15659

Hello All,

There is a Collins Radio 51S-1 receiver in scrap condition
available on eBay right now. This chassis contains lots of useful
parts for Collins enthusiasts. In case anyone is interested, it is
item # 5824389211

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5824389211&rd=1&sspagename=STRK%3AMESE%
3AIT&rd=1

Thanks.

Nanu

4571. Re: FA: Collins 51S-1 Receiver in Scrap Condition

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 00:36:26 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BF8AA70A.1770B%dbowey@comcast.net>
Source record: 15660

On 10/30/05 3:11 PM, in article ldkam1p7q97h39jgppked5tcorp2g03bhj@4ax.com,
"nanu" <nanu36@yahoo.com> wrote:

> Hello All,
>
> There is a Collins Radio 51S-1 receiver in scrap condition
> available on eBay right now. This chassis contains lots of useful
> parts for Collins enthusiasts. In case anyone is interested, it is
> item # 5824389211
>
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5824389211&rd=1&sspagename=
> STRK%3AMESE%3AIT&rd=1
>
>
> Thanks.
>
> Nanu

I bet the eBay auction where you bought it said something like....

"I'm selling this for a friend and I don't know much about radios, but it
looks real nice except for a couple missing thingys. I didn't turn it on,
so I don't know if it works, but my friend said he thought it does...."

4572. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 00:46:21 UTC
From: Phil Kane <Phil.Kane@nov.shmovz.ka.pop>
Message-ID: <cuvyxnansvbet.ip73990.pminews@newsgroups.comcast.net>
Source record: 15667
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

On Sun, 30 Oct 2005 07:11:33 -0700, Earl Needham wrote:

>What I don't understand is why ANY ham would ever use UPS after what
>they did to the 220 MHz band a few years ago.

"They"? UPS never applied for any 220 MHz license nor do they
operate on 220 MHz, then or now.

The culprit was a certain "also-ran" equipment manufacturer who had
a bright idea (and whose CEO had "juice" with the FCC from whence he
came) but never could produce equipment that worked on that band.
They approached UPS to get them interested, but UPS got tired of
waiting for working equipment and looked elsewhere (800 MHz).

Gotta keep the urban legends straight!! <ggg>

--
73 de K2ASP - Phil Kane

From a Clearing in the Silicon Forest
Beaverton (Washington County) Oregon

4573. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 00:54:35 UTC
From: Phil Kane <Phil.Kane@nov.shmovz.ka.pop>
Message-ID: <cuvyxnansvbet.ip73mz1.pminews@newsgroups.comcast.net>
Source record: 15668
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

On Sun, 30 Oct 2005 16:26:51 GMT, Clif Holland wrote:

>The FCC is Reactive not Proactive. The latter would require thought.

The latter requires commitment on the part of very high level
management, all political appointees who do not understand what
the agency does in the field nor why resources (personnel and
equipment) should be expended on it.

I say that as a long-retired FCC field enforcement manager who is
not charmed by what the agency has become lately.

--
73 de K2ASP - Phil Kane

From a Clearing in the Silicon Forest
Beaverton (Washington County) Oregon

4574. Old Xmtrs, "Ancient Modulation" and Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 01:30:11 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <Dse9f.3726$zT6.3512@trnddc06>
Source record: 15661

I recently acquired a Viking Ranger in nice working condx.

I am interested in using this on AM on 160, 80, and 40 mtrs. The Ranger runs around 40 watts Am carrier output. I would like to get an amplifier to use with this xmtr, maybe a vintage amp. What should I be looking for? I would like to run legal Am Limit on these 3 bands. Should I forget about Vintage Amps and get a modern Amp? Suggestions please. Any pitfalls to using a modern Amp?

Thanx

Lazy Senior

4575. Re: Old Xmtrs, "Ancient Modulation" and Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 01:43:11 UTC
From: kludge@panix.com
Message-ID: <dk3srfkap1@panix2.panix.com>
Source record: 15662

Lazy Senior <lazysenior@verizon.net> wrote:
>I recently acquired a Viking Ranger in nice working condx.
>
>I am interested in using this on AM on 160, 80, and 40 mtrs. The Ranger
>runs around 40 watts Am carrier output. I would like to get an amplifier
>to use with this xmtr, maybe a vintage amp. What should I be looking
>for? I would like to run legal Am Limit on these 3 bands. Should I
>forget about Vintage Amps and get a modern Amp? Suggestions please. Any
>pitfalls to using a modern Amp?

Put the thing on the air as it is and have some fun.

You can add an amp if you want, but give it a try with 40W and see
how you do. I bet you'll be surprised.

There are plenty of decent used linear amps out there if you want to go
that route, but if you think about it in dB, 1000W isn't _that_ much
more than 10W. Only a few S-units at the receiver.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

4576. Re: Old Xmtrs, "Ancient Modulation" and Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 02:06:59 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <W_e9f.41298$fE5.7164@fed1read06>
Source record: 15663

"Lazy Senior" <lazysenior@verizon.net> wrote in message
news:Dse9f.3726$zT6.3512@trnddc06...
> I recently acquired a Viking Ranger in nice working condx.
>
> I am interested in using this on AM on 160, 80, and 40 mtrs. The Ranger
> runs around 40 watts Am carrier output. I would like to get an amplifier
> to use with this xmtr, maybe a vintage amp. What should I be looking
> for? I would like to run legal Am Limit on these 3 bands. Should I
> forget about Vintage Amps and get a modern Amp? Suggestions please. Any
> pitfalls to using a modern Amp?
>
> Thanx
>
> Lazy Senior

This is not as easy as it seems. AM peak power is
4 times the carrier. A 100% modulated 40 watt AM
signal is actually producing 160 watts PEP.
The linear amplifier could only be driven to about
25% output on an unmodulated carrier from an AM transmitter,
otherwise it would be severely overdriven on modulation peaks.
If you could drive a linear to 1000 watts, the maximum carrier
power for AM would require the drive to be set for about 250
watts max.

If you want more power you could drive a class C amplifier, and
apply high level modulation directly to it. Trying to "amplify" an
AM signal is very, very inefficient and difficult to set up properly.

Pete

4577. Re: FA: Collins 51S-1 Receiver in Scrap Condition

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 02:07:57 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <R%e9f.41299$fE5.19277@fed1read06>
Source record: 15664

"Don Bowey" <dbowey@comcast.net> wrote in message news:BF8AA70A.1770B% > I bet the eBay auction where you bought it said something like....
>
> "I'm selling this for a friend and I don't know much about radios, but it
> looks real nice except for a couple missing thingys. I didn't turn it on,
> so I don't know if it works, but my friend said he thought it does...."
>

Probably more like "I'll make sure it is properly boxed for shipment..."

4578. Re: Old Xmtrs, "Ancient Modulation" and Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 02:38:22 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <ysf9f.20182$ti.12230@trnddc02>
Source record: 15665

Uncle Peter wrote:

>
> This is not as easy as it seems. AM peak power is
> 4 times the carrier. A 100% modulated 40 watt AM
> signal is actually producing 160 watts PEP.

Yes, I know it is not as easy as it seems, that is what I posted the message looking for suggestions.

I presently use a Viking Valiant putting out 140 Am carrier watts. It has worked very nicely.

Now also,I have a Viking Ranger, puts out 40 Am carrier watts. I want more power, especially on 160 mtrs.

Ok it is 1956 when these xmtrs were made. If I had a Ranger then, what would I buy for an amp?

I realize one problem I may have is 160 mtrs (a band I love) was restricted in 1956 and many radios, xmtrs, amps didnt have 160 mtrs.

So, I want to run 375 watts Am Legal limit with a Viking Ranger on 160,80,40 mtrs preferably with a Vintage Amp, but will consider modern amps.

What are my options - no homebrew..

thanx

Lazy Senior

4579. Re: Old Xmtrs, "Ancient Modulation" and Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 02:46:05 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <Bzf9f.41306$fE5.19908@fed1read06>
Source record: 15666

"Lazy Senior" <lazysenior@verizon.net> wrote in message
news:ysf9f.20182$ti.12230@trnddc02...
> Uncle Peter wrote:
>
> > > Ok it is 1956 when these xmtrs were made. If I had a Ranger then, what
> would I buy for an amp?
>

Heathkit KL-1 Chippewa? Although that probably dates a few
years later, and may have been a "match" for the Apache.
The 4-400s could probably withstand the
duty cycle for AM operation. Besides the PEP issues, you have to
make sure the amp and its power supply will withstand AM
continuous carrier operation.

Most hams back then would have used the Ranger as an exciter
for a Class C amplifier deck with it's own high-level AM modulator.
That's the best way to do what you propose.

4580. Re: Old Xmtrs, "Ancient Modulation" and Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 03:02:51 UTC
From: Phil Witt <w4imm@charter.net>
Message-ID: <n82bm19aak1qb3qetf29ptpah2seoehvrr@4ax.com>
Source record: 15669

On Sun, 30 Oct 2005 21:46:05 -0500, " Uncle Peter"
<radioconnectionNO@cox.netSPAM> wrote:

>Most hams back then would have used the Ranger as an exciter
>for a Class C amplifier deck with it's own high-level AM modulator.
>That's the best way to do what you propose.

100% correct.

4581. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 03:17:34 UTC
From: Clif Holland <clif@avvid.com>
Message-ID: <i1g9f.3781$zT6.842@trnddc06>
Source record: 15670
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Not picking on the "grunts" but the upper level would be hard pressed to
find the bathroom.

--

Clif Holland KA5IPF
www.avvid.com

"Phil Kane" <Phil.Kane@nov.shmovz.ka.pop> wrote in message
news:cuvyxnansvbet.ip73mz1.pminews@newsgroups.comcast.net...
> On Sun, 30 Oct 2005 16:26:51 GMT, Clif Holland wrote:
>
>>The FCC is Reactive not Proactive. The latter would require thought.
>
> The latter requires commitment on the part of very high level
> management, all political appointees who do not understand what
> the agency does in the field nor why resources (personnel and
> equipment) should be expended on it.
>
> I say that as a long-retired FCC field enforcement manager who is
> not charmed by what the agency has become lately.
>
> --
> 73 de K2ASP - Phil Kane
>
> From a Clearing in the Silicon Forest
> Beaverton (Washington County) Oregon
>
>

4582. Re: Old Xmtrs, "Ancient Modulation" and Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 04:11:49 UTC
From: Ron in Radio Heaven <kc4yoy@spam.carolina.rr.com>
Message-ID: <9Qg9f.895$Sk2.221310@twister.southeast.rr.com>
Source record: 15671

Lazy Senior wrote:
> Uncle Peter wrote:
> Ok it is 1956 when these xmtrs were made. If I had a Ranger then, what
> would I buy for an amp?
>

Johnson desk kilowatt, lots of them get driven by Rangers.

Ron

4583. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 05:19:47 UTC
From: Bill <exray@coqui.net>
Message-ID: <eb51$4365a978$4232bd0f$3816@COQUI.NET>
Source record: 15672
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Phil Kane wrote:

>
> I say that as a long-retired FCC field enforcement manager who is
> not charmed by what the agency has become lately.

Hmmm....I probably have a notice here somewhere with your autograph :)

Does the FCC still go after Novices with 40m harmonics falling out of band on 10 meters or has the freeband CB QRM covered up all of the violations?

Just kidding. Well, no...not really.

-Bill ex-WN4SXX

4584. Re: Improving the Drake TR-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 07:01:03 UTC
From: gsm@mendelson.com
Message-ID: <slrndmbg57.8gs.gsm@cable.mendelson.com>
Source record: 15673

In article <2M89f.1688$8c5.1058@newsread3.news.pas.earthlink.net>,
COLIN LAMB wrote:
> Nope> I have a TR-5. It has an analog vfo. There is a separate
> synthesizer for the TR-5, but it made of unobtanium and priced accordingly.

You're right. I just check the documentation. I was fooled by the external
VFO having being digitial.

From now on, I'll have to tune it more slowly. :-) I was assuming the
100Hz jumps were inherent in the synthesizer and are only the display.

> The TR-5 came out after the TR-7 with the intent of being a poor man's TR-7.
> But, it was priced the same as the Japanese rigs with a synthesizer and many
> more bells and whistles.

Yes, I also have a TS-430s, which I think is around the same time. It has
AM send and receive (send may be DSRC, I don't remember), FM, more filter
options (TR-5 has one additional, TS-430 has one for SSB and one for CW),
8 memories, two "VFOs", etc. It also has a more sensitive receiver,
but it has a lot more noise.

>
> The TR-5 is really closer to a solid state KWM-2 than a solid state TR-4.
> it is one of those perfect for your deserted island, where you cannot get
> parts.

That's for sure.

Geoff.

--
Geoffrey S. Mendelson, Jerusalem, Israel gsm@mendelson.com N3OWJ/4X1GM
IL Voice: (07)-7424-1667 IL Fax: 972-2-648-1443 U.S. Voice: 1-215-821-1838
You should have boycotted Google while you could, now Google supported
BPL is in action. Time is running out on worldwide radio communication.

4585. Re: Improving the Drake TR-3

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 07:06:01 UTC
From: gsm@mendelson.com
Message-ID: <slrndmbga5.8gs.gsm@cable.mendelson.com>
Source record: 15674

In article <KX89f.5890$7s1.3980@fe04.lga>, Steve Reinhardt wrote:
> Yeah, thus my point about getting a basket case to play with. My current
> TR-3 will be cleaned up so it's representative of the best 1963 had to
> offer. The 'new' one may fall under the doctor's knife (;-)...

Since the TR-5 had an external DIGITAL VFO, maybe you should "convert"
your TR-3 that way. THen you have the best of both worlds. A pto for
tuning in that wandering signal by hand, and a Digital VFO for memories,
more solid frequency control etc.

Geoff.

--
Geoffrey S. Mendelson, Jerusalem, Israel gsm@mendelson.com N3OWJ/4X1GM
IL Voice: (07)-7424-1667 IL Fax: 972-2-648-1443 U.S. Voice: 1-215-821-1838
You should have boycotted Google while you could, now Google supported
BPL is in action. Time is running out on worldwide radio communication.

4586. Re: Old Xmtrs, "Ancient Modulation" and Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 14:25:08 UTC
From: vt245 <vt245@trink.net>
Message-ID: <8Pp9f.4252$Lv.1119@newssvr24.news.prodigy.net>
Source record: 15675

> There are plenty of decent used linear amps out there if you want to go
> that route, but if you think about it in dB, 1000W isn't _that_ much
> more than 10W. Only a few S-units at the receiver.
> --scott

Uhhhhh yeah it is. 1000w to 10 w is 20db ...

4587. Re: Old Xmtrs, "Ancient Modulation" and Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 14:34:59 UTC
From: kludge@panix.com
Message-ID: <dk5a2j$4he$1@panix2.panix.com>
Source record: 15676

In article <8Pp9f.4252$Lv.1119@newssvr24.news.prodigy.net>,
vt245 <vt245@trink.net> wrote:
>
>> There are plenty of decent used linear amps out there if you want to go
>> that route, but if you think about it in dB, 1000W isn't _that_ much
>> more than 10W. Only a few S-units at the receiver.
>
>Uhhhhh yeah it is. 1000w to 10 w is 20db ...

Right, it's only 20 dB. That is far less than the day to day propagation
variations. Only 3 1/3 S-units. Not much at all.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

4588. Re: Old Xmtrs, "Ancient Modulation" and Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 15:04:09 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <ppednQUxe9lOrPveRVn-oQ@adelphia.com>
Source record: 15677

But..... 20dB can make all the difference in the world in being
heard.... and not being heard.

Scott Dorsey wrote:
> In article <8Pp9f.4252$Lv.1119@newssvr24.news.prodigy.net>,
> vt245 <vt245@trink.net> wrote:
>
>>>There are plenty of decent used linear amps out there if you want to go
>>>that route, but if you think about it in dB, 1000W isn't _that_ much
>>>more than 10W. Only a few S-units at the receiver.
>>
>>Uhhhhh yeah it is. 1000w to 10 w is 20db ...
>
>
> Right, it's only 20 dB. That is far less than the day to day propagation
> variations. Only 3 1/3 S-units. Not much at all.
> --scott
>

4589. Good source for Service Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 15:12:39 UTC
From: Bob Spooner <rls19@psu.edu>
Message-ID: <dk5c98$1cbk$1@f04n12.cac.psu.edu>
Source record: 15678

I am looking for a service manual for a rig I acquired. I've found listings for it at the following places:

Ham Radio Manuals by WB2JKJ - Icom Yaesu Kenwood Heathkit Drake and more!

Amateur Radio products and equipment by rossdist.com

Vintage Manuals, Inc. Catalog

Manual Mall: Owners and Technical Manuals for Manufacturers JA - KX

Has anyone had experience with any of these, and if so, which would you recommend?

73,
Bob AD3K

4590. Re: Old Xmtrs, "Ancient Modulation" and Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 15:16:56 UTC
From: John N9JG <john@gotwals.xremovey.com>
Message-ID: <dk5ch7clj1@mailhub227.itcs.purdue.edu>
Source record: 15679

That's BS! If what you have stated is true, no one would run more than 10
watts. Believe me, 20 dB is _very_ noticeable.

"Scott Dorsey" <kludge@panix.com> wrote in message
news:dk5a2j$4he$1@panix2.panix.com...
> In article <8Pp9f.4252$Lv.1119@newssvr24.news.prodigy.net>,
> vt245 <vt245@trink.net> wrote:
> Right, it's only 20 dB. That is far less than the day to day propagation
> variations. Only 3 1/3 S-units. Not much at all.

4591. Re: Old Xmtrs, "Ancient Modulation" and Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 15:25:59 UTC
From: kludge@panix.com
Message-ID: <dk5d27$4t0$1@panix2.panix.com>
Source record: 15680

John N9JG <john@gotwals.xremovey.com> wrote:
>That's BS! If what you have stated is true, no one would run more than 10
>watts. Believe me, 20 dB is _very_ noticeable.

Sure, it's very noticeable. But, as someone running half a watt CW
these days, I can say that it's not everything.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

4592. Re: Old Xmtrs, "Ancient Modulation" and Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 16:14:20 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <ynr9f.23005$_31.19466@bignews5.bellsouth.net>
Source record: 15681

Scott Dorsey wrote:

> There are plenty of decent used linear amps out there if you want to go
> that route, but if you think about it in dB, 1000W isn't _that_ much
> more than 10W.

What??? 10W -> 1000W is 20db. Distance doubles every 6db - do the math...

> Only a few S-units at the receiver.

Talking about "S-units" in such a discussion is meaningless *unless* one has checked the calibration of one's meter - AND states the calibration characteristics to qualify the readings.

The reason is there is no "universal definition or standard" of "S units". There have been proposals - but so far no standards. The proposal that seemed to have had the best chance was made in the 40's - and that was where S9 = 50uv (at the antenna connector) - and each "S unit" down being -6db. As noted - that never became a standard - in fact today most modern receivers seem to be around 5db per S unit The reason seems to be that using -5db/S results in S0 below 50uv being right around the noise floor of most rigs - i.e. .2uv (S+N/N=10db).

But unless one states what specific characteristics of "S units" they are using - talking about "S units" is meaningless (i.e. a "few" "S units" could be 3db - they could be 18db - or more -- who knows if it's not stated).

sheeesh...
--
randy guttery

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http://tendertale.com

4593. Re: Old Xmtrs, "Ancient Modulation" and Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 17:00:56 UTC
From: vt245 <vt245@trink.net>
Message-ID: <c5s9f.5157$Kv.2844@newssvr22.news.prodigy.net>
Source record: 15682

Agreed , QRP can be very cool.

I am finding similar results with PSK and helshreiber on less than 50 watts
with regular European contacts.

And yes, you can make bunches of CW contacts with a single 6L6.

"Scott Dorsey" <kludge@panix.com> wrote in message
news:dk5d27$4t0$1@panix2.panix.com...
> John N9JG <john@gotwals.xremovey.com> wrote:
>>That's BS! If what you have stated is true, no one would run more than 10
>>watts. Believe me, 20 dB is _very_ noticeable.
>
> Sure, it's very noticeable. But, as someone running half a watt CW
> these days, I can say that it's not everything.
> --scott
>
> --
> "C'est un Nagra. C'est suisse, et tres, tres precis."

4594. Re: Old Xmtrs, "Ancient Modulation" and Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 17:02:58 UTC
From: vt245 <vt245@trink.net>
Message-ID: <67s9f.5159$Kv.2172@newssvr22.news.prodigy.net>
Source record: 15683

What??? 10W -> 1000W is 20db. Distance doubles every 6db - do the math...

6db is for voltage and current NOT for power .... do the research

"Randy or Sherry Guttery" <comcents@bellsouth.net> wrote in message
news:ynr9f.23005$_31.19466@bignews5.bellsouth.net...
> Scott Dorsey wrote:
>
>> There are plenty of decent used linear amps out there if you want to go
>> that route, but if you think about it in dB, 1000W isn't _that_ much
>> more than 10W.
>
>
> What??? 10W -> 1000W is 20db. Distance doubles every 6db - do the math...
>
> > Only a few S-units at the receiver.
>
> Talking about "S-units" in such a discussion is meaningless *unless* one
> has checked the calibration of one's meter - AND states the calibration
> characteristics to qualify the readings.
>
> The reason is there is no "universal definition or standard" of "S units".
> There have been proposals - but so far no standards. The proposal that
> seemed to have had the best chance was made in the 40's - and that was
> where S9 = 50uv (at the antenna connector) - and each "S unit" down
> being -6db. As noted - that never became a standard - in fact today most
> modern receivers seem to be around 5db per S unit The reason seems to be
> that using -5db/S results in S0 below 50uv being right around the noise
> floor of most rigs - i.e. .2uv (S+N/N=10db).
>
> But unless one states what specific characteristics of "S units" they are
> using - talking about "S units" is meaningless (i.e. a "few" "S units"
> could be 3db - they could be 18db - or more -- who knows if it's not
> stated).
>
>
> sheeesh...
> --
> randy guttery
>
> A Tender Tale - a page dedicated to those Ships and Crews
> so vital to the United States Silent Service:
> http://tendertale.com

4595. Re: Old Xmtrs, "Ancient Modulation" and Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 17:15:00 UTC
From: spamatody@spam.spam.spam
Message-ID: <l5kcm1llj2p7mpuv1landl3l0rbicqj2f9@4ax.com>
Source record: 15684

>Johnson desk kilowatt, lots of them get driven by Rangers.
>
>Ron

To buy an EFJ Desk Kilowatt you need to be prepared to
mortgage your house, wife, and kids or win the lottery...

4596. Old Xmtrs, "Ancient Modulation" and Modern Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 17:31:38 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <_xs9f.500$0d.147@trnddc08>
Source record: 15685

Ok, the Modern Amp seems to be the way to go with an old AM xmtr, mainly because they have 160 mtrs (THE band where higher power is almost necessary)and also I can call a 800 number and get one fast.

Which amp is best for my circumstance?

I have a Ranger running 40 watts AM for drive.I want legal limit AM or close to it with a modern Amp that can take it and not burn up because of the duty cycle. Suggestions under $2500 new price please.

Which amp tube would be best for AM - 572's - 811's - 3-500's or the high gain ceramic tubes?

Thanx

Lazy Senior

4597. Re: Good source for Service Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 17:47:34 UTC
From: FredSmith <nospam@nospam.net>
Message-ID: <64mcm15hsoke8tjarl2p8v4u3aaaqqg2k4@4ax.com>
Source record: 15686

Have you tried finding one at http://www.mods.dk ?

On Mon, 31 Oct 2005 10:12:39 -0500, "Bob Spooner" <rls19@psu.edu>
wrote:

>I am looking for a service manual for a rig I acquired. I've found listings
>for it at the following places:
>
> Ham Radio Manuals by WB2JKJ - Icom Yaesu Kenwood Heathkit Drake and more!
>
> Amateur Radio products and equipment by rossdist.com
>
> Vintage Manuals, Inc. Catalog
>
> Manual Mall: Owners and Technical Manuals for Manufacturers JA - KX
>
>Has anyone had experience with any of these, and if so, which would you
>recommend?
>
>73,
>Bob AD3K
>

4598. Re: Old Xmtrs, "Ancient Modulation" and Modern Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 17:58:00 UTC
From: Bob W7AVK <rsrolfne@atnet.net>
Message-ID: <_Vs9f.29$mm2.174240@news.sisna.com>
Source record: 15594

Lazy - Most modern amps being "linear" are not the way to go for AM as they have poorer efficiency than the older Class C amps with high level modulation. If you want an AM transmitter check out the ARRL handbooks and ham ads for the 1950 to 1970s when AM was king.

Higher power on 160 is nice as the band can be noisy and the higher power is needed to over come the noise level at the receiving end. BTW - a way around this is to limit the receive bandwidth as with CW or other slow speed forms of modulation and some most interesting work has been done with very low power levels.

A problem you will find with older AM gear is that the manufactures didn't support 160 meters years ago. The band had been taken over by the government's LORAN A service during WWII and partly given back to the hams with a 50 watt power lamination depending on where you lived. Most hams didn't attempt to use 160 and this limited store bought equipment.

If you have the room and technical ability might consider converting a salvaged AM broadcast transmitter. They are available as most stations are removing them to upgrade to much more efficient solid state units.

Good luck in your quest

73 Bob W7AVK

\

Lazy Senior wrote:

>
> Ok, the Modern Amp seems to be the way to go with an old AM xmtr, mainly
> because they have 160 mtrs (THE band where higher power is almost
> necessary)and also I can call a 800 number and get one fast.
>
> Which amp is best for my circumstance?
>
> I have a Ranger running 40 watts AM for drive.I want legal limit AM or
> close to it with a modern Amp that can take it and not burn up because
> of the duty cycle. Suggestions under $2500 new price please.
>
> Which amp tube would be best for AM - 572's - 811's - 3-500's or the
> high gain ceramic tubes?
>
> Thanx
>
> Lazy Senior

4599. Re: Old Xmtrs, "Ancient Modulation" and Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 18:16:06 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <I9t9f.24439$_31.3133@bignews5.bellsouth.net>
Source record: 15687

vt245 wrote:
> What??? 10W -> 1000W is 20db. Distance doubles every 6db - do the math...
>
> 6db is for voltage and current NOT for power .... do the research

Ok so I mixed db and dbi, point for you. Now tell me that 1000W is
"almost" indistinguishable at the recieving end from 10W - and S-units
are a valid comparison standard...

Sheeesh.
--
randy guttery

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4600. Re: Old Xmtrs, "Ancient Modulation" and Modern Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 18:24:44 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <dk5nhcito1@theodyn.ncf.ca>
Source record: 15688

Lazy Senior (lazysenior@verizon.net) writes:
> Ok, the Modern Amp seems to be the way to go with an old AM xmtr, mainly
> because they have 160 mtrs (THE band where higher power is almost
> necessary)and also I can call a 800 number and get one fast.
>
No, and I don't know where you got that.

Nobody used a linear amplifier for AM in amateur radio circles.
They either used medium power to start with, or went with a full kilowatt
amplifier with suitable modulator. They made sure they had the space,
and made sure the floor was strong enough.

If your transmitter isn't powerful enough for you, then you find a more
powerful AM transmitter. If that's still not enough, then you build
or buy a full power amplifier or transmitter.

You won't get much power out of a linear amplifier because of
the way things work.

Just because nobody makes a kilowatt AM transmitter these days, and
you aren't interested in building one, does not mean a linear amplifier
is "the way to go".

Michael VE2BVW

> Which amp is best for my circumstance?
>
> I have a Ranger running 40 watts AM for drive.I want legal limit AM or
> close to it with a modern Amp that can take it and not burn up because
> of the duty cycle. Suggestions under $2500 new price please.
>
> Which amp tube would be best for AM - 572's - 811's - 3-500's or the
> high gain ceramic tubes?
>
> Thanx
>
> Lazy Senior

4601. Re: Old Xmtrs, "Ancient Modulation" and Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 18:40:56 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <_wt9f.24927$_31.9903@bignews5.bellsouth.net>
Source record: 15689

Randy or Sherry Guttery wrote:

> Ok so I mixed db and dbi, point for you. Now tell me that 1000W is
> "almost" indistinguishable at the recieving end from 10W - and S-units
> are a valid comparison standard...

Well this time my spell checker got me - try again - mixed dB and dBu,

(field strength). that's what i get for shooting fast and from the hip...
--
randy guttery

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4602. Re: MasterMobile

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 18:41:39 UTC
From: Jerry <joxendi@bellsouth.net>
Message-ID: <yxt9f.31300$ty1.26870@bignews1.bellsouth.net>
Source record: 15690

"Earl Needham" <munged@3lefties.com> wrote in message
news:11m8h0ot9n6ca0c@corp.supernews.com...
> "COLIN LAMB" <k7fm@teleport.com> wrote in message
> news:OXL8f.3359$yX2.209@newsread2.news.pas.earthlink.net...
>> Next you will tell us you need an Elmac AF-67 and dynamotor.
>>
>> Keep it up, good to know that people who know about this stuff are still
>> alive.
>>
>> Colin K7FM
>
> Actually, my plan is to get the MasterMobile together, then find a 62
> or
> maybe a 64 Ford, and a Swan 700CX to go in it!
>
> Earl
>
> --
> Earl Needham
> Clovis, New Mexico USA

SHUCKS!

Even my '31 Model A is too old! ;)

Jerry
>
>

4603. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 18:44:14 UTC
From: Jerry <joxendi@bellsouth.net>
Message-ID: <_zt9f.31301$ty1.17789@bignews1.bellsouth.net>
Source record: 15692
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

"-=H=-" <k5dh@raytheon.com> wrote in message
news:GQ73f.1$z21.0@dfw-service2.ext.ray.com...
> Hi all,
>
> I shipped two boxes of amateur radio equipment yesterday from
> Lewisville, Texas to Cooper City, Florida. As always, I used
> FedEx Ground. Here's why:
>
> Two packages:
> (1) weight 33.60 lbs, size 24 x 21 x 16 inches, insured $900
> (2) weight 13.95 lbs, size 22 x 22 x 14 inches, insured $100
>
> FedEx Ground, delivery in 3 business days, cost $38.77
> UPS Ground, delivery in 4-5 business days, cost $56.07
>
> UPS would have charged $17.30 more than FedEx (that's almost
> 45 percent) and would have taken 1-2 days longer to arrive.
> To me, $17.30 is not a trivial amount of money.
>
> Something to think about next time you're shipping packages!
>
> 73,
> Dean K5DH

AND UPS will destroy a cinder block, much less your valuable ham gear!
"Reasonable Care" in handling is not in UPS's vocab!

73

Jerry
>

4604. Re: Old Xmtrs, "Ancient Modulation" and Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 18:44:24 UTC
From: kludge@panix.com
Message-ID: <dk5om8$g82$1@panix2.panix.com>
Source record: 15691

Randy or Sherry Guttery <comcents@bellsouth.net> wrote:
>vt245 wrote:
>> What??? 10W -> 1000W is 20db. Distance doubles every 6db - do the math...
>>
>> 6db is for voltage and current NOT for power .... do the research
>
>Ok so I mixed db and dbi, point for you. Now tell me that 1000W is
>"almost" indistinguishable at the recieving end from 10W - and S-units
>are a valid comparison standard...

I won't tell you that they are almost indistinguishable. But I will say
that S-units should be a valid comparison standard, at least with military
gear that _is_ calibrated in 6 dB increments.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

4605. Re: Old Xmtrs, "Ancient Modulation" and Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 18:54:02 UTC
From: John N9JG <john@gotwals.xremovey.com>
Message-ID: <dk5p89khj1@mailhub227.itcs.purdue.edu>
Source record: 15693

If you are only satisfied with the VERY best, then follow this link. This particular rig only runs 500 watts on 160, but that's because that was the legal 160 meter limit when the transmitter was sold. I am sure it would be easy to remove the artificial power constraint for 160 meters. Go for it!
http://www.wa3key.com/kw1.html

"Lazy Senior" <lazysenior@verizon.net> wrote in message
news:Dse9f.3726$zT6.3512@trnddc06...
>I recently acquired a Viking Ranger in nice working condx.
>
> I am interested in using this on AM on 160, 80, and 40 mtrs. The Ranger
> runs around 40 watts Am carrier output. I would like to get an amplifier
> to use with this xmtr, maybe a vintage amp. What should I be looking for?
> I would like to run legal Am Limit on these 3 bands. Should I forget about
> Vintage Amps and get a modern Amp? Suggestions please. Any pitfalls to
> using a modern Amp?
>
> Thanx
>
> Lazy Senior

4606. AR88s and PCBs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 19:16:38 UTC
From: Bri <me@nospam.co.uk>
Message-ID: <dk5qim$6h8$1@nwrdmz02.dmz.ncs.ea.ibs-infra.bt.com>
Source record: 15595

I noticed some concern as to the possibility (let's not put it any stronger than that) of PCB's (polychlorinated biphenyls) being used in the oil filled capacitors of RCA AR88's. I have 2 such sets, one of which is weeping like a baby. I intend to replace the old capacitors with modern equivalents inside the old cans. Is it really likely to be PCB fluid? If so, how to safely drain, dispose and clean up the dripped fluid without wiping out much of Western Europe (or at least myself).

Bri

4607. Re: Old Xmtrs, "Ancient Modulation" and Modern Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 19:47:52 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <lxu9f.1506$9d.535@trnddc05>
Source record: 15596

Michael Black wrote:

>
> Nobody used a linear amplifier for AM in amateur radio circles.
> They either used medium power to start with, or went with a full kilowatt
> amplifier with suitable modulator. They made sure they had the space,
> and made sure the floor was strong enough.
>

You must not work AM. I talk daily on AM (with my Valiant)and find hams
running linear amps at legal limit. They ALL sound good. Most are
driving the amp with old xmtrs....

Lazy Senior

4608. Re: Old Xmtrs, "Ancient Modulation" and Modern Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 19:51:11 UTC
From: kludge@panix.com
Message-ID: <dk5sjf$4tl$1@panix2.panix.com>
Source record: 15597

Lazy Senior <lazysenior@verizon.net> wrote:
>Michael Black wrote:
>
>> Nobody used a linear amplifier for AM in amateur radio circles.
>> They either used medium power to start with, or went with a full kilowatt
>> amplifier with suitable modulator. They made sure they had the space,
>> and made sure the floor was strong enough.
>
>You must not work AM. I talk daily on AM (with my Valiant)and find hams
>running linear amps at legal limit. They ALL sound good. Most are
>driving the amp with old xmtrs....

Folks are doing that today, but in previous years it was much more common
to run the transmitter with no modulation, and run it into a (very nonlinear)
amplifier running the legal limit. Then you'd modulate the finals of the
outboard amplifier.

The good part about this is that your amplifier is now much smaller and
has lower input power than a linear amplifier that is truly linear. The
bad news is that now you need a modulation deck putting out half as
much AF power as your RF output, and a gargantuan transformer.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

4609. Re: Old Xmtrs, "Ancient Modulation" and Modern Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 20:03:34 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <qMu9f.1614$9d.121@trnddc05>
Source record: 15598

Lazy Senior wrote:

>
> Which amp is best for my circumstance?
>

>
> Which amp tube would be best for AM - 572's - 811's - 3-500's or the
> high gain ceramic tubes?
>
> Thanx
>
> Lazy Senior

Lazy:
People dont seem to read what you are asking - Suggestions for a modern linear amp to be used on Am. --A simple question-- but everyone "wants" to tell you it cant be done,shouldnt be done, or you dont need high power,buy another xmtr, etc etc.

Yes, I Know people use Linear amps with old xmtrs, I have talked to many of them.

Lazy Senior

4610. Re: Old Xmtrs, "Ancient Modulation" and Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 20:04:35 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <pLu9f.18557$wG.1430@bignews4.bellsouth.net>
Source record: 15599

Scott Dorsey wrote:
> Randy or Sherry Guttery <comcents@bellsouth.net> wrote:

> I won't tell you that they are almost indistinguishable. But I will say
> that S-units should be a valid comparison standard, at least with military
> gear that _is_ calibrated in 6 dB increments.
> --scott

On virtually all of the mil receiver's I'm familiar with (or remember much about) the signal strength (carrier) meter is marked in dBs (not S units). I know that some of the "conversion sets" (like the RAOs) had S meters (though the meter was dropped after S/N200 of the RAO-6; and none of the RAO-7 had a meter). R-390s, 390As and 391s are all dBs; as were the 1051s.

Perhaps the newer ones (post 1980) have S-meters?

That's an interesting point - what military receivers --besides conversion sets -- have "S meters" (i.e. actually marked in S units)?

best regards...
--
randy guttery

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4611. Re: AR88s and PCBs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 20:08:40 UTC
From: AndyB <braintankboogie@blueyonder.co.uk>
Message-ID: <cRu9f.53463$iD.8926@fe2.news.blueyonder.co.uk>
Source record: 15600

Bri wrote:
> I noticed some concern as to the possibility (let's not put it any stronger
> than that) of PCB's (polychlorinated biphenyls) being used in the oil filled
> capacitors of RCA AR88's. I have 2 such sets, one of which is weeping like
> a baby. I intend to replace the old capacitors with modern equivalents
> inside the old cans. Is it really likely to be PCB fluid? If so, how to
> safely drain, dispose and clean up the dripped fluid without wiping out much
> of Western Europe (or at least myself).
>
> Bri
>
>
There is great disparity between opinions on the toxicity of PCBs, from
'put it on your cornflakes' to 'satans death cum'. A lot of it comes
from the fact that there are lots of different kinds and that related
contaminants such as Dioxin are often present, and also from the fact
that a lot of the claimed toxicity can take decades to show itself (PCBs
and the like are very fat soluble and stable and just sit in your body
for years) as it takes the form of endocrine disruption. Its a minefield
of opinion, trod it in depth a couple of years back

Nope, know fuck all about transformers - ah, you mean audio output.
I've always assumed the same - match if possible, go over and you lose
volume but its ok and never go under or its boomboom or at least fryfry.

--
Get your free morse ringtone at http://www.planetofnoise.com

4612. Re: Old Xmtrs, "Ancient Modulation" and Modern Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 20:17:53 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <TXu9f.18634$wG.5906@bignews4.bellsouth.net>
Source record: 15601

Bob W7AVK wrote:

> If you have the room and technical ability might consider converting a
> salvaged AM broadcast transmitter. They are available as most stations
> are removing them to upgrade to much more efficient solid state units.

Yup - a Harris MW1 would be ideal... save for the power transformer(s) nearly everything else can be either hand made (coils, etc.) or bought off the shelf (transistors, etc.- including the PAs). The "output" unit consists of 13 identical RF modules twelve as PAs - one a driver. They "normally" run a 83W each - if one dies - the matching network effectively isolates it - the drive to the remaining PAs "steps up" - and it stays at a KW. One of easiest to maintain transmitters around (from both layout - and parts availability). PA B+ is (IIRC) something like 70V - the modulators consist of two sections - one that passes the 70V (i.e. saturated at 0% modulation) - or ramps down towards cutoff with negative modulation- the other section of the modulator is tied to +140V - and as positive modulation is applied - it overrides the 70V rail - and up it goes pulling the PAs with it. Capable of 110% positive modulation if everything is up to snuff. Each of those 13 identical PA modules includes it's modulator (both sections). Very efficient for an AM transmitter.

best regards...
--
randy guttery

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http://tendertale.com

4613. Re: Old Xmtrs, "Ancient Modulation" and Modern Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 20:20:06 UTC
From: kludge@panix.com
Message-ID: <dk5u9m$m79$1@panix2.panix.com>
Source record: 15602

Lazy Senior <lazysenior@verizon.net> wrote:
>
>Lazy:
>People dont seem to read what you are asking - Suggestions for a modern
>linear amp to be used on Am. --A simple question-- but everyone "wants"
> to tell you it cant be done,shouldnt be done, or you dont need high
>power,buy another xmtr, etc etc.
>
>Yes, I Know people use Linear amps with old xmtrs, I have talked to many
>of them.

Well, yes, but you can use ANY modern linear amp, just as long as it is
rated for full power at AM.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

4614. Re: AR88s and PCBs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 20:27:51 UTC
From: Dday <Dday@kaboom.net>
Message-ID: <b7v9f.4212$8W.4084@newssvr30.news.prodigy.com>
Source record: 15603

Why would you want to replace the oil capacitors anyways?

They are still good. They have lasted 60 years and they will undoubtedly outlast us both.

Leave it for the next generation who will neither be able to read or write anyways.

"Bri" <me@nospam.co.uk> wrote in message
news:dk5qim$6h8$1@nwrdmz02.dmz.ncs.ea.ibs-infra.bt.com...
>I noticed some concern as to the possibility (let's not put it any stronger
>than that) of PCB's (polychlorinated biphenyls) being used in the oil
>filled capacitors of RCA AR88's. I have 2 such sets, one of which is
>weeping like a baby. I intend to replace the old capacitors with modern
>equivalents inside the old cans. Is it really likely to be PCB fluid? If
>so, how to safely drain, dispose and clean up the dripped fluid without
>wiping out much of Western Europe (or at least myself).
>
> Bri
>

4615. Re: AR88s and PCBs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 22:19:23 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <zLw9f.41636$fE5.19516@fed1read06>
Source record: 15604

"Dday" <Dday@kaboom.net> wrote in message
news:b7v9f.4212$8W.4084@newssvr30.news.prodigy.com...
> Why would you want to replace the oil capacitors anyways?
>
> They are still good. They have lasted 60 years and they will undoubtedly
> outlast us both.
>
> Leave it for the next generation who will neither be able to read or write
> anyways.
>
>
>

The oil filled bathtub caps in surplus military gear are notorious for
being electrically leaky. Still a paper cap, regardless of the type
of oil.

Pete

4616. Re: Old Xmtrs, "Ancient Modulation" and Modern Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 22:24:26 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <hQw9f.41707$fE5.17052@fed1read06>
Source record: 15605

> > Lazy Senior
>
> Lazy:
> People dont seem to read what you are asking - Suggestions for a modern
> linear amp to be used on Am. --A simple question-- but everyone "wants"
> to tell you it cant be done,shouldnt be done, or you dont need high
> power,buy another xmtr, etc etc.
>
> Yes, I Know people use Linear amps with old xmtrs, I have talked to many
> of them.
>
> Lazy Senior
>
>

Ya know... You specifically asked what type of "linears" would have
been use back when AM the common mode. Your question was
answered. Now your starting with the backtracking BS about
a modern "amplifier."

If you "know" people who are using linears with old
xmtrs", why not just ASK THEM WHAT THEY ARE
USING and quit trolling this newsgroup
with your BS?

Peter k1zjh

4617. Re: Old Xmtrs, "Ancient Modulation" and Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 22:27:23 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <2Tw9f.41749$fE5.4557@fed1read06>
Source record: 15606

"Scott Dorsey" <kludge@panix.com> wrote in message
news:dk5d27$4t0$1@panix2.panix.com...
> John N9JG <john@gotwals.xremovey.com> wrote:
> >That's BS! If what you have stated is true, no one would run more than 10
> >watts. Believe me, 20 dB is _very_ noticeable.
>
> Sure, it's very noticeable. But, as someone running half a watt CW
> these days, I can say that it's not everything.
> --scott
>
> --
> "C'est un Nagra. C'est suisse, et tres, tres precis."

The problem is a ham linear will not deliver 1000 watts carrier
power on AM. It would have to be rated for 4kW to do so.
PEP on AM is at least 4X carrier.

Pete

4618. Re: Old Xmtrs, "Ancient Modulation" and Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 22:57:00 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <0jx9f.10151$UW5.3071@trndny09>
Source record: 15607

Hi,

No real pitfall with a modern amp, as long as you get one
rated for continuous duty a.m. operation.
You need tubes with a lot of plate dissipation rating,
since a.m. linear is inefficent, maybe 25% carrier efficiency.
Look for a linear with ceramic tubes, a big blower
and a heavy-duty power supply.

You may need an rf power attenuator between the Ranger
and the linear. Most modern linear amps
produce 1500W peak output with only about 65w peak drive.
Your Ranger will produce 160W pep output in a.m. mode
(at 40W carrier). The linear will be producing 375W carrier,
at legal limit, so it will be almost 10dB more output
than the barefoot Ranger. With no modulation,
the linear's power input will be about 1,500 Watts
(assuming 25% efficiency).
A lot of heat will be dissipted from the linear's plates,
about 1,125 Watts.

A T-network made of 3 each 100W lightbulbs may be an OK
rf attenuator at the linear's input, so you don't overdrive it.

73,
Ed Knobloch

Lazy Senior wrote:
> I recently acquired a Viking Ranger in nice working condx.
>
> I am interested in using this on AM on 160, 80, and 40 mtrs. The Ranger
> runs around 40 watts Am carrier output. I would like to get an amplifier
> to use with this xmtr, maybe a vintage amp. What should I be looking
> for? I would like to run legal Am Limit on these 3 bands. Should I
> forget about Vintage Amps and get a modern Amp? Suggestions please. Any
> pitfalls to using a modern Amp?
>
> Thanx
>
> Lazy Senior

4619. Re: Old Xmtrs, "Ancient Modulation" and Modern Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 23:05:51 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <jrx9f.1961$0d.885@trnddc03>
Source record: 15608

Uncle Peter wrote:

>
> If you "know" people who are using linears with old
> xmtrs", why not just ASK THEM WHAT THEY ARE
> USING and quit trolling this newsgroup
> with your BS?
>
> Peter k1zjh
>
>
Same old crap from usenet, its why I hardly use it for getting info. Too many assholes like you. Self Proclaimed experts always call you a troll when they cant supply you with usefull info.

If you think I am trolling just put me on your kill list, I wont miss you.

I asked a simple question, you just gave me bulshit answers. Most of the really good replys I got via email.

Dont bother replying I am not looking for a flamefest....

Lazy Senior

4620. Re: Old Xmtrs, "Ancient Modulation" and Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 23:09:18 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <yux9f.1973$0d.899@trnddc03>
Source record: 15609

Edward Knobloch wrote:
> Hi,
>
> No real pitfall with a modern amp, as long as you get one
> rated for continuous duty a.m. operation.
> You need tubes with a lot of plate dissipation rating,
> since a.m. linear is inefficent, maybe 25% carrier efficiency.
> Look for a linear with ceramic tubes, a big blower
> and a heavy-duty power supply.
>
> You may need an rf power attenuator between the Ranger
> and the linear. Most modern linear amps
> produce 1500W peak output with only about 65w peak drive.
> Your Ranger will produce 160W pep output in a.m. mode
> (at 40W carrier). The linear will be producing 375W carrier,
> at legal limit, so it will be almost 10dB more output
> than the barefoot Ranger. With no modulation,
> the linear's power input will be about 1,500 Watts
> (assuming 25% efficiency).
> A lot of heat will be dissipted from the linear's plates,
> about 1,125 Watts.
>
> A T-network made of 3 each 100W lightbulbs may be an OK
> rf attenuator at the linear's input, so you don't overdrive it.
>
> 73,
> Ed Knobloch
>
Ed
Thanx - this is one of the most usefull replys I have gotten on this
subject.

Lazy Senior

4621. Re: Old Xmtrs, "Ancient Modulation" and Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-10-31 23:19:26 UTC
From: Roger D Johnson <n1rj~@adelphia.net>
Message-ID: <4366A67E.80300@adelphia.net>
Source record: 15610

Uncle Peter wrote:

> The problem is a ham linear will not deliver 1000 watts carrier
> power on AM. It would have to be rated for 4kW to do so.
> PEP on AM is at least 4X carrier.
>
> Pete

The current power limit for AM is 1500 watts PEP. This
means a carrier output of 375 watts. Easily obtainable
with the proper linear amp.

73, Roger

--
Remove tilde (~) to reply

Remember the USS Liberty (AGTR-5)
http://ussliberty.org/

4622. Re: AR88s and PCBs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 00:01:35 UTC
From: Brian Goldsmith <brian.goldsmith@nospam.echo1.com.au>
Message-ID: <zfy9f.5622$Hj2.1670@news-server.bigpond.net.au>
Source record: 15611

"Dday" <Dday@kaboom.net> wrote

Why would you want to replace the oil capacitors anyways?

They are still good. They have lasted 60 years and they will undoubtedly outlast us both.

****Reread the OP original posting," I have 2 such sets, one of which is weeping like a baby". They are obviously NOT good.

Brian Goldsmith.

4623. Clough-Brengle 87 Project Page

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 00:05:10 UTC
From: Ron in Radio Heaven <kc4yoy@spam.carolina.rr.com>
Message-ID: <Wiy9f.44$Ea3.26860@twister.southeast.rr.com>
Source record: 15612

I've started another web page for the Clough-Brengle
model 87 preservation project.
http://radioheaven.homestead.com/CB87project.html

There are photos, with more coming of the as found
condition, and I'll be adding more in the days to come
as the project progresses.

Check it out if you're interested.

73, Ron

4624. Re: Old Xmtrs, "Ancient Modulation" and Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 00:27:28 UTC
From: John N9JG <john@gotwals.xremovey.com>
Message-ID: <dk6cpfhl1@mailhub227.itcs.purdue.edu>
Source record: 15613

Thanks for pointing this out. Unlike SSB, the legal limit for AM has been
reduced from what it had previously been.

"Roger D Johnson" <n1rj~@adelphia.net> wrote in message
news:4366A67E.80300@adelphia.net...
> Uncle Peter wrote:
>
>> The problem is a ham linear will not deliver 1000 watts carrier
>> power on AM. It would have to be rated for 4kW to do so.
>> PEP on AM is at least 4X carrier.
>>
>> Pete
>
> The current power limit for AM is 1500 watts PEP. This
> means a carrier output of 375 watts. Easily obtainable
> with the proper linear amp.
>
> 73, Roger
>
>
> --
> Remove tilde (~) to reply
>
> Remember the USS Liberty (AGTR-5)
> http://ussliberty.org/

4625. Re: Old Xmtrs, "Ancient Modulation" and Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 00:34:32 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <gKy9f.42576$fE5.26532@fed1read06>
Source record: 15614

"Roger D Johnson" <n1rj~@adelphia.net> wrote in message
news:4366A67E.80300@adelphia.net...
> Uncle Peter wrote:
>
> > The problem is a ham linear will not deliver 1000 watts carrier
> > power on AM. It would have to be rated for 4kW to do so.
> > PEP on AM is at least 4X carrier.
> >
> > Pete
>
> The current power limit for AM is 1500 watts PEP. This
> means a carrier output of 375 watts. Easily obtainable
> with the proper linear amp.
>
> 73, Roger
>
>

Roger

My point was, forget 10 or 20 dB improvement over a 40 signal.

Pete

4626. Re: Old Xmtrs, "Ancient Modulation" and Modern Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 00:40:29 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <QPy9f.42578$fE5.15533@fed1read06>
Source record: 15615

> Same old crap from usenet, its why I hardly use it for getting info. Too
> many assholes like you. Self Proclaimed experts always call you a troll
> when they cant supply you with usefull info.
>

Crap in, crap out. I still think you're a CBer trolling. I say it again,
why
not ask all of your AM buddies who you state are running linears??????

The BS meter is pegged.

4627. Re: Clough-Brengle 87 Project Page

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 00:52:15 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <3%y9f.4219$yX2.688@newsread2.news.pas.earthlink.net>
Source record: 15616

Hi Ron

Interesting way to mount the transformers. Next time you get the camera out, please take a photo of the front panel - or are you trying to taunt us.

73, Colin K7FM

4628. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 00:54:22 UTC
From: Ron <wa0kds@yahoo.com>
Message-ID: <4366BDD3.1080602@yahoo.com>
Source record: 15617
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

I received a roll of guy cable (almost like a block of iron) today via
UPS and would you believe they damaged it. Nothing gets shipped UPS from
this person.

Jerry wrote:
> "-=H=-" <k5dh@raytheon.com> wrote in message
> news:GQ73f.1$z21.0@dfw-service2.ext.ray.com...
>
>>Hi all,
>>
>>I shipped two boxes of amateur radio equipment yesterday from
>>Lewisville, Texas to Cooper City, Florida. As always, I used
>>FedEx Ground. Here's why:
>>
>>Two packages:
>>(1) weight 33.60 lbs, size 24 x 21 x 16 inches, insured $900
>>(2) weight 13.95 lbs, size 22 x 22 x 14 inches, insured $100
>>
>>FedEx Ground, delivery in 3 business days, cost $38.77
>>UPS Ground, delivery in 4-5 business days, cost $56.07
>>
>>UPS would have charged $17.30 more than FedEx (that's almost
>>45 percent) and would have taken 1-2 days longer to arrive.
>>To me, $17.30 is not a trivial amount of money.
>>
>>Something to think about next time you're shipping packages!
>>
>>73,
>>Dean K5DH
>
>
> AND UPS will destroy a cinder block, much less your valuable ham gear!
> "Reasonable Care" in handling is not in UPS's vocab!
>
> 73
>
> Jerry
>
>
>

4629. C-B 87 front panel

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 00:59:49 UTC
From: Ron in Radio Heaven <kc4yoy@spam.carolina.rr.com>
Message-ID: <96z9f.50$Ea3.30187@twister.southeast.rr.com>
Source record: 15619

Here's a page with a photo of the front of the
C-B 87.
http://radioheaven.homestead.com/CB87.html

73, Ron

4630. Re: Old Xmtrs, "Ancient Modulation" and Modern Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 01:18:07 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <jnz9f.337$7d.103@trnddc01>
Source record: 15618

Uncle Peter wrote:

> The BS meter is pegged.
>
>
Is that why the call you use "Peter k1zjh" is fake? From Qrz. com - The
callsign K1ZJH is not in our database.

You gonna use a callsign make sure it is valid - just like this response:

.....
Uncle Peter wrote:

> The problem is a ham linear will not deliver 1000 watts carrier
> power on AM. It would have to be rated for 4kW to do so.
> PEP on AM is at least 4X carrier.
>
> Pete

.....

Everyone knows cept you that legal limit AM is 375 watts carrier...

I just dislike self proclaimed "experts" that know little and show it on
usenet under fake calls.

You made a real fool of yourself this time Peter k1zjh......

And YEAH, I got a ham license, all those nice private emails I received
with thoughtfull answers, got my call....

Lazy Senior (no fake call - you wanna know who I am - private email me)

4631. Re: Old Xmtrs, "Ancient Modulation" and Modern Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 01:25:27 UTC
From: Mike Andrews <mikea@mikea.ath.cx>
Message-ID: <dk6g67$3gt$2@puck.litech.org>
Source record: 15620

Lazy Senior <lazysenior@verizon.net> wrote:
> Uncle Peter wrote:

>> The BS meter is pegged.

> Is that why the call you use "Peter k1zjh" is fake? From Qrz. com - The
> callsign K1ZJH is not in our database.

> You gonna use a callsign make sure it is valid - just like this response:

The FCC thinks it's valid. Whether or not it's in QRZ.com is irrelevant.

--
Mike Andrews W5EGO
mikea@mikea.ath.cx
Tired old sysadmin

4632. Re: Old Xmtrs, "Ancient Modulation" and Modern Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 01:31:39 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <%zz9f.346$7d.162@trnddc01>
Source record: 15621

Mike Andrews wrote:

>
>
> The FCC thinks it's valid. Whether or not it's in QRZ.com is irrelevant.
>

Hmmm, a new nocoder vanity call? No, most tech lites I know have common sense, Uncle Peter acts like an Extra.....

Lazy Senior

4633. Re: Old Xmtrs, "Ancient Modulation" and Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 01:38:58 UTC
From: John N9JG <john@gotwals.xremovey.com>
Message-ID: <dk6gvh$395$1@mailhub227.itcs.purdue.edu>
Source record: 15622

I'll buy that. But, time and time again when on 40 meters SSB, as an example, and running 100 watts, when the receiving station tells me that he is having readability problems with my signal, then when I switch on the Drake L-4B, the user almost always reports a significant improvement in both received signal strength and readability. Going from 100 watts to 1000 watts is 10 dB. Going from 10 watts to 1000 watts would be even more dramatic.

I still regard the statement that a 20 dB increase in signal strength is "Not much at all" as pure Tier Scheiss.

" Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message news:gKy9f.42576$fE5.26532@fed1read06...
[stuff]
> My point was, forget 10 or 20 dB improvement over a 40 signal.
>

4634. Re: Old Xmtrs, "Ancient Modulation" and Modern Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 01:41:28 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <1Hz9f.31911$ty1.14905@bignews1.bellsouth.net>
Source record: 15623

Lazy Senior wrote:

> Is that why the call you use "Peter k1zjh" is fake? From Qrz. com - The
> callsign K1ZJH is not in our database.
>

From the FCC website:

Federal Communications Commission

Callsign Results [ULS DATABASE]

Callsign K1ZJH
File Number 9504040209
Applicant Type I
Service HA

Licensee Name BERTINI, PETER J
Address 20 PATSUN R
City SOMERS
State CT
Zip 06071-1810
Operator class E

IIRC - that last item is Amateur Extra?

Then there is:

http://www.cq-vhf.com/Log%20Periodic.html

Now who looks "the fool"?
Sheeesh...
--
randy guttery
P1-8-14610 (I'll save ya' the trouble of looking that up, since you seem
"look-up impaired" - that's FCC License Radio Telephone First Class
w/Ships RADAR issued 5/30/78 - converted to FCC PG-8-4546 current and
active).

4635. Re: Old Xmtrs, "Ancient Modulation" and Modern Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 02:21:11 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <riA9f.355$7d.300@trnddc01>
Source record: 15624

Randy or Sherry Guttery wrote:

>

>
> Now who looks "the fool"?
> Sheeesh...

Unlike our USA President, I admit my mistakes. I was a fool responding to Uncle Peters flame. He was nasty to me first. I simply was looking for intelligent answers to maybe stupid questions but answers to things I didnt know - Peter called me a troll - not true -I am just a average stupid ham trying to learn.

I truly thank everyone who tried to help me - and there were many private emails. Thanx to all cept Peter.

Only Peter tried to ridicule me and I apologize for taking his bait.

Lazy Senior

4636. Re: Good source for Service Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 03:08:13 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <l_A9f.42592$fE5.25277@fed1read06>
Source record: 15625

"Bob Spooner" <rls19@psu.edu> wrote in message
news:dk5c98$1cbk$1@f04n12.cac.psu.edu...
> I am looking for a service manual for a rig I acquired. I've found
listings
> for it at the following places:
>
> Ham Radio Manuals by WB2JKJ - Icom Yaesu Kenwood Heathkit Drake and more!
>
> Amateur Radio products and equipment by rossdist.com
>
> Vintage Manuals, Inc. Catalog
>
> Manual Mall: Owners and Technical Manuals for Manufacturers JA - KX
>
> Has anyone had experience with any of these, and if so, which would you
> recommend?
>
> 73,
> Bob AD3K
>
>

Bob

I've had good luck with the Manual Man. www.manualman.com.

Regards

Pete

4637. Re: C-B 87 front panel

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 03:25:04 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <keB9f.2213$8c5.1260@newsread3.news.pas.earthlink.net>
Source record: 15626

Nice. Thanks. K7FM

4638. Re: Old Xmtrs, "Ancient Modulation" and Modern Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 03:44:40 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <dk6ob8$6o6$1@theodyn.ncf.ca>
Source record: 15627

Lazy Senior (lazysenior@verizon.net) writes:
> Uncle Peter wrote:
>
>> The BS meter is pegged.
>>
>>
> Is that why the call you use "Peter k1zjh" is fake? From Qrz. com - The
> callsign K1ZJH is not in our database.
>
You've missed a lot if you don't recognize his name and callsign.

He had quite a number of articles in QST, including a synthesized 2meter rig in the early seventies, when synthesizers were still a new thing in the ham magazines. Lots of VHF equipment too, and in Ham Radio magazine also.

Wrote for Communications Quarterly, and in recent years, has a column about antique radio in Popular Communications magazine.

He's hardly a "self-styled expert".

Michael VE2BVW

4639. Re: Old Xmtrs, "Ancient Modulation" and Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 03:59:46 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <ZradnVv-t9WpdfvenZ2dnUVZ_sidnZ2d@rcn.net>
Source record: 15628

Randy or Sherry Guttery wrote:
Perhaps the newer ones (post 1980) have S-meters?
>
> That's an interesting point - what military receivers --besides
> conversion sets -- have "S meters" (i.e. actually marked in S units)?
>
> best regards...

Why RT-718/FRC-93's, which are also know as KWM2A's do.

-Chuck

4640. Re: Old Xmtrs, "Ancient Modulation" and Modern Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 05:27:19 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <Z_C9f.23020$wG.2535@bignews4.bellsouth.net>
Source record: 15629

Lazy Senior wrote:

> Unlike our USA President, I admit my mistakes.

Plonk
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

4641. Re: Old Xmtrs, "Ancient Modulation" and Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 05:34:52 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <26D9f.23096$wG.19786@bignews4.bellsouth.net>
Source record: 15630

Chuck Harris wrote:

> Randy or Sherry Guttery wrote:
> Perhaps the newer ones (post 1980) have S-meters?
>
>>
>> That's an interesting point - what military receivers --besides
>> conversion sets -- have "S meters" (i.e. actually marked in S units)?
>>
>> best regards...
>
>
> Why RT-718/FRC-93's, which are also know as KWM2A's do.

Don't those count as "conversions" - i.e. civilian sets "badged" with
military nomenclature?

I'll try asking again... what radios designed by / for the military (as
opposed to rebadged civilian sets) have carrier meters marked in S Units?

David - you've got a ton of mil stuff... what has meters in S units?

best regards...
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

4642. Re: AR88s and PCBs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 08:50:27 UTC
From: Bri <me@nospam.co.uk>
Message-ID: <dk7a8jbfm1@nwrdmz01.dmz.ncs.ea.ibs-infra.bt.com>
Source record: 15631

Because the oil has leaked everywhere...

"Brian Goldsmith" <brian.goldsmith@nospam.echo1.com.au> wrote in message
news:zfy9f.5622$Hj2.1670@news-server.bigpond.net.au...
>
> "Dday" <Dday@kaboom.net> wrote
>
> Why would you want to replace the oil capacitors anyways?
>
> They are still good. They have lasted 60 years and they will undoubtedly
> outlast us both.
>
>
>
> ****Reread the OP original posting," I have 2 such sets, one of which is
> weeping like a baby". They are obviously NOT good.
>
> Brian Goldsmith.
>
>

4643. FS:Double Fan Blower for Amp Builders...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 13:23:47 UTC
From: Michael Crestohl <W1RC@notmyrealaddress.net>
Message-ID: <17kem1trg4n99814iti2jnftood19upc65@4ax.com>
Source record: 15632
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

I have a very nice REDMOND Model number 9107115 VAC 60 cycle double blower cooling fan for sale. It runs at 1570 RPM and should keep anything you can build nice and cool. My father-in-law bought it for an amplifier he was building but he passed away before completing it. I am asking $15.00 plus shipping for it. If interested please reply by e-mail. Photo available on request.

If interested please reply by e-mail. My address has been obscured to try to prevent spamming.

Tnx es 73,

Michael, W1RC

w1rc*at*verizon*dot*com

4644. FS: Collins 30L-1 Amplifier Manual (Copy)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 13:23:47 UTC
From: Michael Crestohl <W1RC@notmyrealaddress.net>
Message-ID: <h5kem1pu33425l1n3illq9943b4ur21rsg@4ax.com>
Source record: 15633
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Hi Gang:

I have an excellent copy of the Instruction Book for the Collins 30L-1 amplifier that is surplus to my needs. It is the 2nd Edition dated 15 June 1961. It is an excellent copy with the full pull-out schematic, and hardly distinguishable from an original. I am asking $5.00 plus postage.

If interested please reply by e-mail. My address has been obscured to try to prevent spamming.

Tnx es 73,

Michael, W1RC

w1rc*at*verizon*dot*com

4645. FS: Drake R-4 Receiver Manual (Copy)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 13:23:47 UTC
From: Michael Crestohl <W1RC@notmyrealaddress.net>
Message-ID: <n3kem19qobi7tdou5d0qbrnbko9g7drfn7@4ax.com>
Source record: 15634
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Hi Gang:

I have an excellent copy of the 35 page Instruction Manual for the R L Drake R-4 Receiver that is surplus to my needs. The cover is slightly "wavy" and slightly blemished but the manual copy is a very good one and is hardly distinguishable from an original. It is bound at the top with a couple of tie wraps which makes it easy to flip through and look at while working on the radio. I am asking $5.00 plus postage.

If interested please reply by e-mail. My address has been obscured to try to prevent spamming.

Tnx es 73,

Michael, W1RC

w1rc*at*verizon*dot*com

4646. Re: Old Xmtrs, "Ancient Modulation" and Modern Amps (Only in America)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 13:49:18 UTC
From: William Warren <william_warren_nonoise@speakeasy.net>
Message-ID: <LNqdndoWQ_ej7PreRVn-vQ@speakeasy.net>
Source record: 15635

Lazy Senior wrote:

> Same old crap from usenet, its why I hardly use it for getting info. Too
> many assholes like you. Self Proclaimed experts always call you a troll
> when they cant supply you with usefull info.
>
> If you think I am trolling just put me on your kill list, I wont miss you.
>
> I asked a simple question, you just gave me bulshit answers. Most of the
> really good replys I got via email.
>
> Dont bother replying I am not looking for a flamefest....
>
> Lazy Senior

Only in America - would grown men using $1,000 computers pay $30 a month
for the priviledge of lecturing someone about the "best" way to use an
80 year old technology.

Lazy Senior: I feel your pain!

If I were you, I'd look for any of the "2KW PEP" linears that come up on
Ebay or at hamfests, such as an L-4B: any linear rated for 1KW key-down
continuous input will work fine. If you have the money, a Collins 30S-1
would be my "top shelf" choice. I recommend you avoid the "1KW PEP"
units, such as the Collins 30L-1, since they're designed for SSB.

If you are using coax, don't forget to check it for breakdown voltage
before loading up: AM peaks will put a lot of strain on older cable.
Don't ask me how I know ;-).

HTH.

William

--

William Warren

(Filter noise from my address for direct replies)

4647. Re: Old Xmtrs, "Ancient Modulation" and Modern Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 13:59:00 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <EwK9f.4508$yX2.880@newsread2.news.pas.earthlink.net>
Source record: 15636

Linear amplifiers are not new to radio. They were used in the thirties - yes to amplify am transmitters. It is old technology, and perfectly proper to put out a signal that way.

When you compare efficiencies of a linear amplifier to a full blown class C plate modulated amplifier, you must consider the filament and plate power of the modulator.

I worked a number of stations in the fifties that were running a low level transmitter into a linear amplifier, and they sounded excellent. The Central Electronics 100V and their linear amplifier put out an excellent AM signal. Even the KWS-1, which transmitted AM using only one sideband, sounded great.

The modern amp covers 160, though, along with the other bands, so of one is lazy (hence his name), the linear is a reasonable approach.

Colin K7FM

4648. Re: Old Xmtrs, "Ancient Modulation" and Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 14:12:41 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <NPmdnUQEZcRH6vreRVn-qQ@rcn.net>
Source record: 15637

Randy or Sherry Guttery wrote:
> Chuck Harris wrote:

>> Why RT-718/FRC-93's, which are also know as KWM2A's do.
>
>
> Don't those count as "conversions" - i.e. civilian sets "badged" with
> military nomenclature?
>
> I'll try asking again... what radios designed by / for the military (as
> opposed to rebadged civilian sets) have carrier meters marked in S Units?
>
> David - you've got a ton of mil stuff... what has meters in S units?
>
> best regards...

If you are going to couch the question that way, the answer is
none. Military sets have db meters. There are only a handfull
of general purpose receivers that would fit your requirement, and
most of those that you think of as purely military were also sold
to ham and civilian markets... granted, not as the primary market,
though.

The "S"-Meter is a ham invention. The "S1-9" part of the scale was an
attempt to quantize the "S" part of the R-S-T signal reporting system.
Where R is readability on a scale of 1-5, S is signal strength on a
scale of 1-9, and T is tone, on a scale of 1-9.

-Chuck

4649. Re: AR88s and PCBs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 14:18:35 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <9KydnSgamOag5PreRVn-hQ@rcn.net>
Source record: 15638

Bri wrote:
> Because the oil has leaked everywhere...
>
>
>
> "Brian Goldsmith" <brian.goldsmith@nospam.echo1.com.au> wrote in message
> news:zfy9f.5622$Hj2.1670@news-server.bigpond.net.au...
>
>>"Dday" <Dday@kaboom.net> wrote
>>
>>Why would you want to replace the oil capacitors anyways?
>>
>>They are still good. They have lasted 60 years and they will undoubtedly
>>outlast us both.
>>
>>
>>
>>*****Reread the OP original posting," I have 2 such sets, one of which is
>>weeping like a baby". They are obviously NOT good.
>>
>>Brian Goldsmith.

clean them up, with naptha, replace the lost oil (mineral oil is fine),
and replace the damaged rubber seals with a good quality silicone sealant,
and the capacitor will go another generation...assuming that it didn't
already arc over.

Oil capacitors have paper as part of the dielectric, but the paper isn't
where the characteristics of the capacitor come from, it is the oil.
The paper is just a convenient separator for the plates.

-Chuck

4650. Re: Old Xmtrs, "Ancient Modulation" and Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 14:22:25 UTC
From: kludge@panix.com
Message-ID: <dk7tn1$9vh$1@panix2.panix.com>
Source record: 15639

Uncle Peter <radioconnectionNO@cox.netSPAM> wrote:
>
>The problem is a ham linear will not deliver 1000 watts carrier
>power on AM. It would have to be rated for 4kW to do so.
>PEP on AM is at least 4X carrier.

Right. But any linear rated for 5KW carrier will have no problem.
There are some out there.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

4651. Re: Old Xmtrs, "Ancient Modulation" and Modern Amps (Only in America)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 14:37:34 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <O4L9f.6$zU2.5@trnddc07>
Source record: 15640

William Warren wrote:

>
> Lazy Senior: I feel your pain!
>
> If I were you, I'd look for any of the "2KW PEP" linears that come up on
> Ebay or at hamfests, such as an L-4B: any linear rated for 1KW key-down
> continuous input will work fine.
>
> If you are using coax, don't forget to check it for breakdown voltage
> before loading up: AM peaks will put a lot of strain on older cable.
> Don't ask me how I know ;-).
>
> HTH.
>
> William
>

William

Thanx for the info. It seems like most hams I work on AM that use amps
are using linear amps, but much to my surprise there are many here in
this group that are against using linears.

Lazy (yes) Senior (yes)

4652. Re: Old Xmtrs, "Ancient Modulation" and Modern Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 14:40:43 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <L7L9f.7$zU2.3@trnddc07>
Source record: 15641

COLIN LAMB wrote:

> The modern amp covers 160, though, along with the other bands, so of one is
> lazy (hence his name), the linear is a reasonable approach.
>
> Colin K7FM
>
>

Colin
This is what I suspected when I first asked my question, but many
posters here infered it was not a reasonable approach.

Thanx
Lazy Senior

4653. Re: Old Xmtrs, "Ancient Modulation" and Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 15:04:35 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <8sL9f.42077$Pp1.37056@bignews3.bellsouth.net>
Source record: 15642

Chuck Harris wrote:

> If you are going to couch the question that way, the answer is
> none.

This was in response to the previous discussion of the fact there is no standards for S unit meters (i.e. there are reports of S Units being anywhere from 1-6db/S unit - with 6db having been a proposed (but failed) standard - and 5db/S unit seeming to be common in modern (SSB) rigs.

Someone mentioned that military gear using "S meters" were calibrated to 6dB/S unit. I'm not familiar (in spite of being married to a boatanchor collector with a fair number of pieces of gear) with any "native" mil gear with S meters - which you pretty much confirm above.

Since that individual noted mil gear with calibrated S meters - I was exploring that question. As I noted - it wouldn't surprise me to learn that some modern (post 1980) mil gear has S meters...

Hence the "couched" question.

best regards...
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

4654. Re: Old Xmtrs, "Ancient Modulation" and Modern Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 15:06:39 UTC
From: Mike Andrews <mikea@mikea.ath.cx>
Message-ID: <dk809u$j0u$4@puck.litech.org>
Source record: 15643

Lazy Senior <lazysenior@verizon.net> wrote:
> Mike Andrews wrote:

>> The FCC thinks it's valid. Whether or not it's in QRZ.com is irrelevant.

> Hmmm, a new nocoder vanity call? No, most tech lites I know have common
> sense, Uncle Peter acts like an Extra.........

THat's because he's an Extra.

I'm not sure where you're getting your data, but the FCC has this for
Peter:

Licensee Name BERTINI, PETER J
Operator Class Amateur Extra

You _could_ have looked it up for yourself.

--
Mike Andrews, W5EGO
mikea@mikea.ath.cx
Tired old sysadmin

4655. Re: Good source for Service Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 15:20:35 UTC
From: Bob Spooner <rls19@psu.edu>
Message-ID: <dk8146$1cmk$1@f04n12.cac.psu.edu>
Source record: 15544

Fred,

Thanks for your reply. Yes, I tried there. I was able to get an operating
manual for the TS-700S, but nothing for the newer SP, which is what I have.

73,
Bob AD3K

"FredSmith" <nospam@nospam.net> wrote in message
news:64mcm15hsoke8tjarl2p8v4u3aaaqqg2k4@4ax.com...
> Have you tried finding one at http://www.mods.dk ?
>
>
>
> On Mon, 31 Oct 2005 10:12:39 -0500, "Bob Spooner" <rls19@psu.edu>
> wrote:
>

4656. Re: Good source for Service Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 15:22:03 UTC
From: Bob Spooner <rls19@psu.edu>
Message-ID: <dk816t$1cms$1@f04n12.cac.psu.edu>
Source record: 15545

Thanks.

73,
Bob AD3K

" Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message
news:l_A9f.42592$fE5.25277@fed1read06...
>
> "Bob Spooner" <rls19@psu.edu> wrote in message
> news:dk5c98$1cbk$1@f04n12.cac.psu.edu...
> > I am looking for a service manual for a rig I acquired. I've found
> listings
> > for it at the following places:
> >
> > Ham Radio Manuals by WB2JKJ - Icom Yaesu Kenwood Heathkit Drake and
more!
> >
> > Amateur Radio products and equipment by rossdist.com
> >
> > Vintage Manuals, Inc. Catalog
> >
> > Manual Mall: Owners and Technical Manuals for Manufacturers JA - KX
> >
> > Has anyone had experience with any of these, and if so, which would you
> > recommend?
> >
> > 73,
> > Bob AD3K
> >
> >
>
> Bob
>
> I've had good luck with the Manual Man. www.manualman.com.
>
> Regards
>
> Pete
>
>

4657. BC-221 as VFO ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 15:48:03 UTC
From: William Mutch <wcm1@NOSPAM.cornell.edu>
Message-ID: <MPG.1dd158419dedb308989848@newsstand.cit.cornell.edu>
Source record: 15546

At last spring AWA meet I picked up a homebrew novice transmitter
of unknown provanence. It has a close resembleance to the one in the
1976 Handbook (except that it uses an electron coupled 12BY7 instead of
a 6DK7) and was built by a fine craftsman who did a first rate job on
it. The previous owner got it at an estate sale and didn't know who
built it.

Last weekend I got around to bringing it slowly up to working
voltage on a variac and tuning it into a dummy load with a variety of
Xtals. The 6146B final will deliver between 40 and 60 watts to the load
on 80, 40 and 20, but I had to stop testing before I got up to 15 meters
as my Tek 922 scope expired.
Since the rig will deliver power to both 40 and 20 I thought to
see if I can put it on 30 meters, but I haven't any Xtals which will
multiply into the band. I thought about using my BC-221 as a VFO.

Will the BC-221 provide enough volts out to stabilize the xtal
oscillator ??

What would be the best way to cable from the output of the BC-221
(some previous owner added a pl-259) to the xtal socket of the rig ??
It sees a 47K resistor to ground from the grid and is DC blocked by a
capacitor.

I need to assure myself that the BC-221 will not be damaged.

Has anyone ever done this ??

4658. Re: BC-221 as VFO ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 15:54:22 UTC
From: Steve <zarco@sonic.net>
Message-ID: <OcM9f.1681$te3.28376@typhoon.sonic.net>
Source record: 15547

Its been many years since I've owned a BC-221, but I remember that
they were very harmonic 'rich'. Thats OK for a freq meter, not so
good for a VFO. Might be worth taking a look at before putting it on
the air.

Steve

William Mutch <wcm1@NOSPAM.cornell.edu> wrote in message
news:MPG.1dd158419dedb308989848@newsstand.cit.cornell.edu...
> At last spring AWA meet I picked up a homebrew novice transmitter
> of unknown provanence. It has a close resembleance to the one in the
> 1976 Handbook (except that it uses an electron coupled 12BY7 instead of
> a 6DK7) and was built by a fine craftsman who did a first rate job on
> it. The previous owner got it at an estate sale and didn't know who
> built it.
>
> Last weekend I got around to bringing it slowly up to working
> voltage on a variac and tuning it into a dummy load with a variety of
> Xtals. The 6146B final will deliver between 40 and 60 watts to the load
> on 80, 40 and 20, but I had to stop testing before I got up to 15 meters
> as my Tek 922 scope expired.
> Since the rig will deliver power to both 40 and 20 I thought to
> see if I can put it on 30 meters, but I haven't any Xtals which will
> multiply into the band. I thought about using my BC-221 as a VFO.
>
>
> Will the BC-221 provide enough volts out to stabilize the xtal
> oscillator ??
>
> What would be the best way to cable from the output of the BC-221
> (some previous owner added a pl-259) to the xtal socket of the rig ??
> It sees a 47K resistor to ground from the grid and is DC blocked by a
> capacitor.
>
> I need to assure myself that the BC-221 will not be damaged.
>
> Has anyone ever done this ??

4659. Re: BC-221 as VFO ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 16:04:35 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <dk83mjsnd1@theodyn.ncf.ca>
Source record: 15548

William Mutch (wcm1@NOSPAM.cornell.edu) writes:
> At last spring AWA meet I picked up a homebrew novice transmitter
> of unknown provanence. It has a close resembleance to the one in the
> 1976 Handbook (except that it uses an electron coupled 12BY7 instead of
> a 6DK7) and was built by a fine craftsman who did a first rate job on
> it. The previous owner got it at an estate sale and didn't know who
> built it.
>
> Last weekend I got around to bringing it slowly up to working
> voltage on a variac and tuning it into a dummy load with a variety of
> Xtals. The 6146B final will deliver between 40 and 60 watts to the load
> on 80, 40 and 20, but I had to stop testing before I got up to 15 meters
> as my Tek 922 scope expired.
> Since the rig will deliver power to both 40 and 20 I thought to
> see if I can put it on 30 meters, but I haven't any Xtals which will
> multiply into the band. I thought about using my BC-221 as a VFO.
>
>
> Will the BC-221 provide enough volts out to stabilize the xtal
> oscillator ??
>
> What would be the best way to cable from the output of the BC-221
> (some previous owner added a pl-259) to the xtal socket of the rig ??
> It sees a 47K resistor to ground from the grid and is DC blocked by a
> capacitor.
>
> I need to assure myself that the BC-221 will not be damaged.
>
> Has anyone ever done this ??

I can't help you with specifics, but it was definitely done. I can picture
an article in CQ from the late fifties or early sixties that used a BC-221
as a VFO, though that might have been an SSB rig.

Old books would describe how to couple a VFO into a crystal socket. There
was often a coupling network right at the crystal socket.

Michael VE2BVW

4660. Re: Good source for Service Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 16:06:28 UTC
From: Caveat Lector <UALLBeware@9984reader.com>
Message-ID: <OnM9f.15935$i%.14232@fed1read07>
Source record: 15549

Lots to choose from (Free and Pay) at URL:

http://ac6v.com/manuals.htm
--
CL -- I doubt, therefore I might be !

4661. Re: Good source for Service Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 16:56:08 UTC
From: Bob Spooner <rls19@psu.edu>
Message-ID: <dk86na$1eb4$1@f04n12.cac.psu.edu>
Source record: 15550

Thanks.

73,
Bob AD3K

"Caveat Lector" <UALLBeware@9984reader.com> wrote in message
news:OnM9f.15935$i%.14232@fed1read07...
>
> Lots to choose from (Free and Pay) at URL:
>
> http://ac6v.com/manuals.htm
> --
> CL -- I doubt, therefore I might be !
>
>
>

4662. Re: BC-221 as VFO ?? - yes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 17:03:31 UTC
From: Dday <Dday@kaboom.net>
Message-ID: <DdN9f.4400$8W.2708@newssvr30.news.prodigy.com>
Source record: 15551

1947 RADIO Handbook (not ARRL) has construction detail on using 221 as vfo . 6AG7 as driver etc.

"William Mutch" <wcm1@NOSPAM.cornell.edu> wrote in message news:MPG.1dd158419dedb308989848@newsstand.cit.cornell.edu...
> At last spring AWA meet I picked up a homebrew novice transmitter
> of unknown provanence. It has a close resembleance to the one in the
> 1976 Handbook (except that it uses an electron coupled 12BY7 instead of
> a 6DK7) and was built by a fine craftsman who did a first rate job on
> it. The previous owner got it at an estate sale and didn't know who
> built it.
>
> Last weekend I got around to bringing it slowly up to working
> voltage on a variac and tuning it into a dummy load with a variety of
> Xtals. The 6146B final will deliver between 40 and 60 watts to the load
> on 80, 40 and 20, but I had to stop testing before I got up to 15 meters
> as my Tek 922 scope expired.
> Since the rig will deliver power to both 40 and 20 I thought to
> see if I can put it on 30 meters, but I haven't any Xtals which will
> multiply into the band. I thought about using my BC-221 as a VFO.
>
>
> Will the BC-221 provide enough volts out to stabilize the xtal
> oscillator ??
>
> What would be the best way to cable from the output of the BC-221
> (some previous owner added a pl-259) to the xtal socket of the rig ??
> It sees a 47K resistor to ground from the grid and is DC blocked by a
> capacitor.
>
> I need to assure myself that the BC-221 will not be damaged.
>
> Has anyone ever done this ??

4663. Re: AR88s and PCBs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 17:49:04 UTC
From: Bri <me@nospam.co.uk>
Message-ID: <dk89qggpi1@nwrdmz02.dmz.ncs.ea.ibs-infra.bt.com>
Source record: 15552

Thanks for that Chuck.

However it still leaves the problem of potential PCB contamination: did they, or did they not use PCB's? If it is just mineral oil then there is no problem, I'll either refill, or more likely remove and replace with modern capacitors inside the can. It's the potential for PCB poisoning that concerns me most at the moment.

Bri

"Chuck Harris" <cf-NO-SPAM-harris@erols.com> wrote in message news:9KydnSgamOag5PreRVn-hQ@rcn.net...
> Bri wrote:
>> Because the oil has leaked everywhere...
>>
>>
>>
>> "Brian Goldsmith" <brian.goldsmith@nospam.echo1.com.au> wrote in message
>> news:zfy9f.5622$Hj2.1670@news-server.bigpond.net.au...
>>
>>>"Dday" <Dday@kaboom.net> wrote
>>>
>>>Why would you want to replace the oil capacitors anyways?
>>>
>>>They are still good. They have lasted 60 years and they will undoubtedly
>>>outlast us both.
>>>
>>>
>>>
>>>*****Reread the OP original posting," I have 2 such sets, one of which is
>>>weeping like a baby". They are obviously NOT good.
>>>
>>>Brian Goldsmith.
>
> clean them up, with naptha, replace the lost oil (mineral oil is fine),
> and replace the damaged rubber seals with a good quality silicone sealant,
> and the capacitor will go another generation...assuming that it didn't
> already arc over.
>
> Oil capacitors have paper as part of the dielectric, but the paper isn't
> where the characteristics of the capacitor come from, it is the oil.
> The paper is just a convenient separator for the plates.
>
> -Chuck

4664. Re: AR88s and PCBs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 18:24:05 UTC
From: AndyB <braintankboogie@blueyonder.co.uk>
Message-ID: <9pO9f.36876$m%6.22053@fe3.news.blueyonder.co.uk>
Source record: 15553

Bri wrote:
> I noticed some concern as to the possibility (let's not put it any stronger
> than that) of PCB's (polychlorinated biphenyls) being used in the oil filled
> capacitors of RCA AR88's. I have 2 such sets, one of which is weeping like
> a baby. I intend to replace the old capacitors with modern equivalents
> inside the old cans. Is it really likely to be PCB fluid? If so, how to
> safely drain, dispose and clean up the dripped fluid without wiping out much
> of Western Europe (or at least myself).
>
> Bri
>
>

Here are a couple of kitchen-level tests for PCB's:

http://www.tredi.co.nz/html/html/identify.htm

--
Get your free morse ringtone at http://www.planetofnoise.com

4665. Re: AR88s and PCBs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 18:24:52 UTC
From: kludge@panix.com
Message-ID: <dk8btksos1@panix2.panix.com>
Source record: 15554

Bri <me@nospam.co.uk> wrote:
>
> However it still leaves the problem of potential PCB contamination: did
>they, or did they not use PCB's? If it is just mineral oil then there is no
>problem, I'll either refill, or more likely remove and replace with modern
>capacitors inside the can. It's the potential for PCB poisoning that
>concerns me most at the moment.

If it says SAFETY or PYRANOL on it, it's got PCBs. When PCBs were popular,
they were considered such a wonderful thing that manufacturers would brag
about them on the case as using SAFETY OIL.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

4666. Re: AR88s and PCBs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 18:53:00 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <da2dnRLvh4EMJPreRVn-sw@giganews.com>
Source record: 15555

PCBs are one of the most dangerous substances ever created. Oil-filled capacitors containing PCB were made as early as the 1930s. The AR88 was a wartime set, more likely than consumer radios to contain oil-filled capacitors.

There is no "safe level" of exposure to PCBs, and they do not break down in the environment. I would not risk cleaning out the old cans and putting new capacitors into them. Why not contact your local hazardous waste agency and find out how you can safely (and legally) dispose of the capacitors?

This web article -- I'm sure you can find many others -- gives some history about PCBs and their health effects.

http://www.foxriverwatch.com/monsanto2a_pcb_pcbs.html

Just my $0.02.

Phil Nelson

"Bri" <me@nospam.co.uk> wrote in message
news:dk5qim$6h8$1@nwrdmz02.dmz.ncs.ea.ibs-infra.bt.com...
>I noticed some concern as to the possibility (let's not put it any stronger
>than that) of PCB's (polychlorinated biphenyls) being used in the oil
>filled capacitors of RCA AR88's. I have 2 such sets, one of which is
>weeping like a baby. I intend to replace the old capacitors with modern
>equivalents inside the old cans. Is it really likely to be PCB fluid? If
>so, how to safely drain, dispose and clean up the dripped fluid without
>wiping out much of Western Europe (or at least myself).
>
> Bri
>

4667. Re: AR88s and PCBs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 20:31:39 UTC
From: Bri <me@nospam.co.uk>
Message-ID: <dk8jbbcpt1@nwrdmz02.dmz.ncs.ea.ibs-infra.bt.com>
Source record: 15556

Hi Phil.

Thanks for that, you highlight my dilemma well. I don't think many people realise that PCB's have been around for as long as they have. I only became aware of the possibility when I came across a query by P Bertini. The simple tests suggested by AndyB above look promising in this regard.

B

"Phil Nelson" <philnelson@nospam.xyz> wrote in message news:da2dnRLvh4EMJPreRVn-sw@giganews.com...
> PCBs are one of the most dangerous substances ever created. Oil-filled
> capacitors containing PCB were made as early as the 1930s. The AR88 was a
> wartime set, more likely than consumer radios to contain oil-filled
> capacitors.
>
> There is no "safe level" of exposure to PCBs, and they do not break down
> in the environment. I would not risk cleaning out the old cans and putting
> new capacitors into them. Why not contact your local hazardous waste
> agency and find out how you can safely (and legally) dispose of the
> capacitors?
>
> This web article -- I'm sure you can find many others -- gives some
> history about PCBs and their health effects.
>
> http://www.foxriverwatch.com/monsanto2a_pcb_pcbs.html
>
> Just my $0.02.
>
> Phil Nelson
>
> "Bri" <me@nospam.co.uk> wrote in message
> news:dk5qim$6h8$1@nwrdmz02.dmz.ncs.ea.ibs-infra.bt.com...
>>I noticed some concern as to the possibility (let's not put it any
>>stronger than that) of PCB's (polychlorinated biphenyls) being used in the
>>oil filled capacitors of RCA AR88's. I have 2 such sets, one of which is
>>weeping like a baby. I intend to replace the old capacitors with modern
>>equivalents inside the old cans. Is it really likely to be PCB fluid? If
>>so, how to safely drain, dispose and clean up the dripped fluid without
>>wiping out much of Western Europe (or at least myself).
>>
>> Bri
>>
>
>

4668. AN/FRT502 help sought

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 20:45:50 UTC
From: rcavictim <stephensrw@stn.net>
Message-ID: <1130877950.830179.153960@z14g2000cwz.googlegroups.com>
Source record: 15557

Hi. Can anyone please help me with schematics for the 1954, RCA AN/FRT502 VHF AM transmitter? I specifically need the power supply chassis and the audio modulator chassis info. Apparently these were used on the Canadian Pine Tree Line. I am trying to turn two of these swords into plowshares, home hi-fi audio amplifiers to be precise. They use a pair of 809 triodes in P-P to plate modulate a 832B.

Any assistance greatly appreciated.

Thanx Rob

4669. Re: AR88s and PCBs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 21:25:31 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <i4idnaFQyq_SQPreRVn-tQ@rcn.net>
Source record: 15558

Phil Nelson wrote:
> PCBs are one of the most dangerous substances ever created. Oil-filled
> capacitors containing PCB were made as early as the 1930s. The AR88 was a
> wartime set, more likely than consumer radios to contain oil-filled
> capacitors.
>
> There is no "safe level" of exposure to PCBs, and they do not break down in
> the environment. I would not risk cleaning out the old cans and putting new
> capacitors into them. Why not contact your local hazardous waste agency and
> find out how you can safely (and legally) dispose of the capacitors?
>
> This web article -- I'm sure you can find many others -- gives some history
> about PCBs and their health effects.
>
> http://www.foxriverwatch.com/monsanto2a_pcb_pcbs.html

It's a very interesting paper, it appears to have been written mostly
to scare, and to hopefully encourage one to become an environmental activist.

However, every single point you mention above about the dangers is counter to
what is actually said in the article: it does biodegrade, it takes fairly
large exposure to cause chloroacne, or liver problems...

Did you actually read the article?

-Chuck

4670. Re: BC-221 as VFO ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 21:50:46 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BF8D2336.17B49%dbowey@comcast.net>
Source record: 15559

On 11/1/05 7:48 AM, in article
MPG.1dd158419dedb308989848@newsstand.cit.cornell.edu, "William Mutch"
<wcm1@NOSPAM.cornell.edu> wrote:

> At last spring AWA meet I picked up a homebrew novice transmitter
> of unknown provanence. It has a close resembleance to the one in the
> 1976 Handbook (except that it uses an electron coupled 12BY7 instead of
> a 6DK7) and was built by a fine craftsman who did a first rate job on
> it. The previous owner got it at an estate sale and didn't know who
> built it.
>
> Last weekend I got around to bringing it slowly up to working
> voltage on a variac and tuning it into a dummy load with a variety of
> Xtals. The 6146B final will deliver between 40 and 60 watts to the load
> on 80, 40 and 20, but I had to stop testing before I got up to 15 meters
> as my Tek 922 scope expired.
> Since the rig will deliver power to both 40 and 20 I thought to
> see if I can put it on 30 meters, but I haven't any Xtals which will
> multiply into the band. I thought about using my BC-221 as a VFO.
>
>
> Will the BC-221 provide enough volts out to stabilize the xtal
> oscillator ??
>
> What would be the best way to cable from the output of the BC-221
> (some previous owner added a pl-259) to the xtal socket of the rig ??
> It sees a 47K resistor to ground from the grid and is DC blocked by a
> capacitor.
>
> I need to assure myself that the BC-221 will not be damaged.
>
> Has anyone ever done this ??

Given the configuration you describe, I can't imagine anything short of a
lightning strike on the interconnecting cable, would cause harm to the vfo.

Don

4671. Re: AR88s and PCBs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 22:04:56 UTC
From: kludge@panix.com
Message-ID: <dk8oq8$240$1@panix2.panix.com>
Source record: 15560

Chuck Harris <cf-NO-SPAM-harris@erols.com> wrote:
>It's a very interesting paper, it appears to have been written mostly
>to scare, and to hopefully encourage one to become an environmental activist.
>
>However, every single point you mention above about the dangers is counter to
>what is actually said in the article: it does biodegrade, it takes fairly
>large exposure to cause chloroacne, or liver problems...
>
>Did you actually read the article?

I am told that the real problem with PCBs is that they degrade into some
very hazardous things when burned. Although, of course, they don't burn
easily, which was the whole point of using them.

I used to wade knee-deep into tanks of the stuff, and slather it all over
transformer windings with bare hands. It turns out this is probably a bad
thing, but I haven't noticed any problems yet.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

4672. Re: AR88s and PCBs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 23:17:08 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <AHS9f.47474$fE5.33089@fed1read06>
Source record: 15561

"Bri" <me@nospam.co.uk> wrote in message
news:dk8jbbcpt1@nwrdmz02.dmz.ncs.ea.ibs-infra.bt.com...
> Hi Phil.
>
> Thanks for that, you highlight my dilemma well. I don't think many people
> realise that PCB's have been around for as long as they have. I only
became
> aware of the possibility when I came across a query by P Bertini. The
> simple tests suggested by AndyB above look promising in this regard.
>
> B
>

Bri

Check this website by EA5 amateur:

http://www.jvgavila.com/ar88_2.htm

He claimed the capacitors had PCB dielectric, something I've never
been able to confirm. A few other restorers have claimed that the
original metal capacitors were leaky enough to cause AGC and
other sensitivity problems on their AR-88x receivers. I haven't
worked on or restored mine as of yet, so I am neutral on the whole
issue.

Pete

4673. Wanted FT-102 Accessories

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-01 23:23:42 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <LNS9f.5840$IB.5709@dukeread11>
Source record: 15562

WTB accessories for the Yaesu FT-102. Looking for the SP-102 speaker and the FV-102DM ext VFO. Also a desk mic for the 102. Thanks, Charlie Hugg, K5MBX

--

_____
See my Signal/One, Collins & Drake
Photo Galleries and my Hallicrafters
Virtual Museum at http://hug-a-bug.com

4674. Re: AR88s and PCBs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-02 01:18:43 UTC
From: braintankboogie@blueyonder.co.uk
Message-ID: <1130894323.389381.241160@g43g2000cwa.googlegroups.com>
Source record: 15563

I tackled PCB, Dioxin and Furan toxicity in some depth a while back (bear in mind there are orders of magnitude difference of alleged toxicity between these closely related and often co-present compounds/contaminants, and again in the different sub-types of the compounds, the levels of which can only be assessed with specialist testing) and what I found was that industry will tell you they are low-grade toxicity and cite a ton of scientific study and environmentalists will tell you they are the ultimate toxin and cite an equal amount of scientific study.

I certainly wouldn't disregard material just because its blatantly out to scaremonger. What about all the anti-tobacco ads telling you smoking gives you cancer - are they spinning BS just because they're out to scare you?

Acute poisoning (enough to cause chloracne for example) means taking on a *gargantuan* dose of these types of compounds compared with what is reckoned to be a 'tolerable daily intake' (TDI), and the levels that cause concern to professional health bodies like the World Health Organisation are vanishingly small (single figure picograms) and it is carcinogenic, teratogenic (birth defects) and immune disorders far down the line (even in future generations who inherit damaged genes) that they are worried about, not acute exposure toxicity.

Its difficult getting a decent professional opinion by looking at industry or environmentalist sourced material, as in my experience they are equally biased, but I think it is reasonable to accept the view of a body like the W.H.O, that class Dioxin like PCB's as potentially very dangerous substances (and known carcinogens) and impose such strict limits on human exposure.

My area of experience was with dealing with teensy-weensy amounts of this stuff. The difference in amounts from a waste incinerator (and diffused) per year and what is *potentially* contained in a few capacitors is like comparing a hand-grenade to a small nuke in terms of concentration and yield. They could contain millions of maximum permissible lifetime doses.

PCB's and the like do biodegrade but can take years to do so, all the while hanging around in your fatty tissues, doing whatever it is they are doing (or not doing, depending on your affiliations).

Even taking the middle ground between the industry view and environmentalist view, the *possible* risks would put me off touching the stuff or taking any risks with it at all, but thats my personal opinion.

4675. Re: AR88s and PCBs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-02 01:48:34 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <F4idnUVP6r1mh_XeRVn-rg@giganews.com>
Source record: 15564

If it's such harmless stuff, why has it been banned in the US since 1977?
http://www.epa.gov/opptintr/pcb/

To return to his original point -- why would you want to take a risk, if you can easily and cheaply avoid it?

If you're concerned about authentic appearance, there were postwar metal bathtub style capacitors which are actually paper caps, not oil filled. I found some in my Scott Labs 800B, for instance. Get a junker 800B chassis and scavenge the bathtub cases to restuff, if they look right and that suits you. You can also buy new or NOS style bathtub caps in a variety of values and case styles.

Alternatively, you can puncture the old case and drink what's inside, for all I care. It's a free country :-)

Go in peace,

Phil Nelson

4676. Re: AR88s and PCBs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-02 02:10:03 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <quCdnStfyZ6fvfXeRVn-qg@giganews.com>
Source record: 15565

> I used to wade knee-deep into tanks of the stuff, and slather it all over
> transformer windings with bare hands. It turns out this is probably a bad
> thing, but I haven't noticed any problems yet.

I smoked cigarettes for over 20 years, then quit. It turns out this is
probably a bad thing, but I haven't noticed any problems yet . . . .

Best wishes,

Phil "famous last words" Nelson

4677. Re: BC-221 as VFO ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-02 02:25:41 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <FsV9f.359$uD5.91@newsread3.news.pas.earthlink.net>
Source record: 15566

1. You will not harm the vfo. Remember, they were used during a war.

2. There is not enough output from the BC-221 to drive the 12BY7 directly, and it is true that the harmonics are lively in it. So, you can build a tuned class A amplifier to build up the voltage, provide selectivity and also isolate the BC-221 from the rig to prevent frequency pulling.

I have used a number of BC-221/LM frequency meters into vfos, turned one into a regen receiver and presently have a solid state LM meter as a vfo in my Central Electronics 20A. It has a crystal controlled mixer for output on the different bands.

Sorry if I offended the tube purists with the last paragraph. The calibration book was lost and I got bored one night.

Colin K7FM

4678. cer73c cer70a diodes in a HX50 transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-02 02:42:41 UTC
From: yzordderrex@verizon.net
Message-ID: <1130899361.468758.34770@z14g2000cwz.googlegroups.com>
Source record: 15567

I am rebuilding a Hammarlund HX-50 transmitter and need to replace some diodes. CER73C & CER70A are the part numbers on the schematic. I can probably pick parts that would work, but I would like to know if these numbers are industry standard numbers and if data sheets exist.

73
Bob
N9NEO

4679. FA on E-Bay Diamond Golden Eagle D-104

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-02 03:35:58 UTC
From: CSFD <csfd@hotmail.com>
Message-ID: <yuW9f.12599$Zv5.119@newssvr25.news.prodigy.net>
Source record: 15568
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.cb,rec.radio.swap

Own a rare Diamond Golden Eagle D-104
Item # 5824966027
Auction ends this coming Sunday afternoon.

4680. Re: AR88s and PCBs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-02 03:48:52 UTC
From: Lawrence Statton N1GAK/XE2 <lawrence@hummer.not-here.net>
Message-ID: <x73bmfvhej.fsf@hummer.i-did-not-set--mail-host-address--so-shoot-me>
Source record: 15569

kludge@panix.com (Scott Dorsey) writes:

> I used to wade knee-deep into tanks of the stuff, and slather it all over
> transformer windings with bare hands. It turns out this is probably a bad
> thing, but I haven't noticed any problems yet.
> --scott

That's okay, Scott -- We have ;)

73s

-- --
Lawrence Statton - lawrenabae@abaluon.abaom s/aba/c/g
Computer software consists of only two components: ones and
zeros, in roughly equal proportions. All that is required is to
sort them into the correct order.

4681. Re: FA on E-Bay Diamond Golden Eagle D-104

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-02 04:27:35 UTC
From: TNT <tnt@comcast.net>
Message-ID: <6YidndFRPaSk3fXeRVn-jg@comcast.com>
Source record: 15570
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.cb,rec.radio.swap

D 104s suck , sounds like talking through a tin can.

"CSFD" <csfd@hotmail.com> wrote in message
news:yuW9f.12599$Zv5.119@newssvr25.news.prodigy.net...
> Own a rare Diamond Golden Eagle D-104
> Item # 5824966027
> Auction ends this coming Sunday afternoon.
>
>

4682. Re: FA on E-Bay Diamond Golden Eagle D-104

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-02 05:09:33 UTC
From: Steveo <moparholic@hotmail.com>
Message-ID: <20051102000933.834$6L@newsreader.com>
Source record: 15571
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.cb,rec.radio.swap

"TNT" <tnt@comcast.net> wrote:
> D 104s suck , sounds like talking through a tin can.
>
With good string? <dang impedance>

4683. Re: FA on E-Bay Diamond Golden Eagle D-104

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-02 06:18:58 UTC
From: Caveat Lector <UALLBeware@9984reader.com>
Message-ID: <%SY9f.16027$i%.539@fed1read07>
Source record: 15572
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.cb,rec.radio.swap

"TNT" <tnt@comcast.net> wrote in message
news:6YidndFRPaSk3fXeRVn-jg@comcast.com...
>D 104s suck , sounds like talking through a tin can.

Perhaps but have broken many a pileup with the rising frequency
characteristic.
Hmm some late model "Dream Machines" do the same thing

--
CL -- I doubt, therefore I might be !

>
>
> "CSFD" <csfd@hotmail.com> wrote in message
> news:yuW9f.12599$Zv5.119@newssvr25.news.prodigy.net...
>> Own a rare Diamond Golden Eagle D-104
>> Item # 5824966027
>> Auction ends this coming Sunday afternoon.
>>
>>
>
>

4684. Re: AR88s and PCBs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-02 09:33:45 UTC
From: Bri <me@nospam.co.uk>
Message-ID: <dka15p$ik9$1@nwrdmz01.dmz.ncs.ea.ibs-infra.bt.com>
Source record: 15573

Well, something of a hornet's nest here - pleased you are all enjoying the debate.

My 'conclusion' thus far:

1) No one actually knows if the capacitors in question contain PCB's
2) If they do, they may or may not be hazardous even in small amounts

3) Therefore:

i) I will test the fluid as described in posts
ii) I will treat them as hazardous material in the meantime

Now where did I put my rubber suit?

Bri

"Phil Nelson" <philnelson@nospam.xyz> wrote in message news:F4idnUVP6r1mh_XeRVn-rg@giganews.com...
> If it's such harmless stuff, why has it been banned in the US since 1977?
> http://www.epa.gov/opptintr/pcb/
>
> To return to his original point -- why would you want to take a risk, if
> you can easily and cheaply avoid it?
>
> If you're concerned about authentic appearance, there were postwar metal
> bathtub style capacitors which are actually paper caps, not oil filled. I
> found some in my Scott Labs 800B, for instance. Get a junker 800B chassis
> and scavenge the bathtub cases to restuff, if they look right and that
> suits you. You can also buy new or NOS style bathtub caps in a variety of
> values and case styles.
>
> Alternatively, you can puncture the old case and drink what's inside, for
> all I care. It's a free country :-)
>
> Go in peace,
>
> Phil Nelson
>
>

4685. Re: FA on E-Bay Diamond Golden Eagle D-104

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-02 13:08:05 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <VS2af.979$5R2.535@trnddc08>
Source record: 15574

TNT wrote:
> D 104s suck , sounds like talking through a tin can.
>
>
>
There is a good reason D 104's were and still are so popular.

Microphones are like husbands and wives- they have to be compatitble. On the right radios (with high impedance mic inputs) they sound terrific.

I have tried many different mikes on my old AM transmitter and always come back to the D-104, with the Shure 444 a close second.

Lazy Senior

4686. Re: AR88s and PCBs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-02 13:08:59 UTC
From: Bri <me@nospam.co.uk>
Message-ID: <dkadpbjkc1@nwrdmz01.dmz.ncs.ea.ibs-infra.bt.com>
Source record: 15575

Well, something of a hornets' nest here - pleased you are all enjoying the debate.

My 'conclusion' thus far:

1) No one actually knows if the capacitors in question contain PCB's
2) If they do, they may or may not be hazardous even in small amounts

3) Therefore:

i) I will test the fluid as described in posts
ii) I will treat them as hazardous material in the meantime

Now where did I put my rubber suit?

Bri

4687. Re: BC-221 as VFO ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-02 13:18:42 UTC
From: John N9JG <john@gotwals.xremovey.com>
Message-ID: <dkaebhctj1@mailhub227.itcs.purdue.edu>
Source record: 15576

Your mention of the Central Electronics 20A brings back fond memories of my shack shortly after graduation from HS. I bought a brand new 20A from a store in Philadelphia's electronics row. I used a conversion kit sold by CE to create a VFO from a war surplus "command set". In addition to the 20A, I also bought a "signal slicer" kit from CE and used it with my Hammarlund HQ140X. Finally, my final was a pair of 100TH triodes http://www.uli.de/tubes/100th.htm running in grounded cathode mode. The final used a B&W plug-in link coupled tank coil. Yes, those were the good old days. I had as much fun with that equipment then, as I do now with my Ten-Tec Orion driving a Drake L-4B.
John, N9JG

"COLIN LAMB" <k7fm@teleport.com> wrote in message
news:FsV9f.359$uD5.91@newsread3.news.pas.earthlink.net...
[stuff]
> I have used a number of BC-221/LM frequency meters into vfos, turned one
> into a regen receiver and presently have a solid state LM meter as a vfo
> in my Central Electronics 20A. It has a crystal controlled mixer for
> output on the different bands.
[stuff]

4688. Re: AR88s and PCBs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-02 13:22:29 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <BKudnaZZSawLIPXeRVn-sg@rcn.net>
Source record: 15577

Bri wrote:
> Well, something of a hornet's nest here - pleased you are all enjoying the
> debate.
>
> My 'conclusion' thus far:
>
> 1) No one actually knows if the capacitors in question contain PCB's
> 2) If they do, they may or may not be hazardous even in small amounts
>
> 3) Therefore:
>
> i) I will test the fluid as described in posts
> ii) I will treat them as hazardous material in the meantime
>
>
> Now where did I put my rubber suit?
>
> Bri

Bri,

The one part of the discussion that you should note, is that in industry, folks were literally bathing in the stuff, (occasionally) with no problem. We have several of those folks here on the group, and they have related their personal experience.

Every single person that handled carbon and mimeograph paper in the 1930's through 1970 came into contact with more PCB on each sheet than you will find in the leakage around your capacitors. PCB was used to keep the ink soft. Same with stamp pads, TTY ribbons, and single use carbon ribbons. I can vividly remember the smell of the stuff on those products. Did we have a rash (sic humour) of secretarial folks with chloroacne, and liver disease?

Other factory folks were exposed to it daily, ate lunch with hands that had it on them, smoked cigarettes from fingers covered with it, and drank from wells that were contaminated with the stuff, <<surprise!>> some of them showed some symptoms, such as chloroacne and liver difficulties.

Still other folks got exposed unintentionally, through food made in mills that accidentally leaked the stuff into the food, and wells that were contaminated by extreme factory dumping, or ate fish from rivers that were subject to millions of gallons of factory dumping, and they too showed symptoms.

If you take reasonable precautions to keep the stuff off of your skin, and out of your mouth, you will not be harmed. Even if you don't, at those small amounts, it is very doubtful that you will ever show any symptoms.

Now as to disposal: The last time I brought that subject up with the hazardous chemical group at our local landfill, they were quoting something like $100 for a single motor run capacitor (that may, or may not have contained PCB).

Better to sell your old caps to the audio/guitar guys on ebay ;-)

-Chuck

4689. Re: AR88s and PCBs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-02 13:40:02 UTC
From: kludge@panix.com
Message-ID: <dkafjilah1@panix2.panix.com>
Source record: 15578

Phil Nelson <philnelson@nospam.xyz> wrote:
>> I used to wade knee-deep into tanks of the stuff, and slather it all over
>> transformer windings with bare hands. It turns out this is probably a bad
>> thing, but I haven't noticed any problems yet.
>
>I smoked cigarettes for over 20 years, then quit. It turns out this is
>probably a bad thing, but I haven't noticed any problems yet . . . .

Yes, probably a good comparison, I think.

And I remember Lucky Strikes as being advertised as a health product, too,
just as PCB oil was advertised as a safety product. "Reach for a Lucky
instead of dessert" or something like that.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

4690. Re: Old Xmtrs, "Ancient Modulation" and Modern Amps (Only in America)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-02 14:31:13 UTC
From: William Warren <william_warren_nonoise@speakeasy.net>
Message-ID: <ytydne7sWp8SUfXeRVn-sA@speakeasy.net>
Source record: 15579

Lazy Senior wrote:

> William
>
> Thanx for the info. It seems like most hams I work on AM that use amps
> are using linear amps, but much to my surprise there are many here in
> this group that are against using linears.
>
> Lazy (yes) Senior (yes)

Well, you can go either way, but linears are simpler, self-contained, easy to service, and they help keep the room warm.

High level plate modulation was "The way to go" before the FCC switched to measuring output power instead of input, and I understand why some hams would want to use Class C finals and high level modulation, since that's the best way to get the most efficiency out of a 1 KW input rig. Now that we measure output power, I don't feel that the added hardware and maintenance of using high-level modulation is justified. Others may disagree.

My attitude is "If it isn't fun, stop doing it" - this is a _hobby_, but somehow a few hams never get the word. If having a "big iron" rig is what turns you on, go for it. If you want to maximize efficiency and homebrew a rig from scratch, there are Class E designs available using computer components to good effect. If you're interested in a smaller footprint and interoperability with SSB or other modes that need linears, then a linear is a practical alternative.

FWIW.

William

--

William Warren

(Filter noise from my address for direct replies)

4691. FS: HB cabinets de W7ZFB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-02 15:30:19 UTC
From: msix@nmia.com
Message-ID: <e1cd3$4368db8b$402a802f$14359@nmia.allthenewsgroups.com>
Source record: 15580

NIB Bud SB-2143 steel shadow cabinet, panel recessed 1 inch,
15.5Wx9Dx6H, medium blue/gray hammertone, back and bottom
removeable, alum front panel primed gray for painting a
contrasting color. Takes Bud AC-409 13x7x2 chassis. $20

Modern stylish top of the line LMB enclosures...
See info and drawings of the LMB line at www.lmbheeger.com

New unused alum LMB CO-1 cabinet with matching LMB chassis.
Contoured perforated case, recessed front panel, hinged top.
Gray with ivory trim, dark gray front panel.
CO-1 14.5Wx13Dx6.5H, CO-1-1 chassis 13x11x2. $70

New unused alum LMB CO-2. Style as above, 12Wx10Dx6.5H.
Takes LMB CO-2-1 11x8x2 chassis. $45

New unused alum LMB CO-3. Style as above, no hinged top.
5.5Wx7Dx3H. $10

Nice used alum LMB CO-3. Style as above, no hinged top.
Front has pot, switch and pilot light mounted.
Rear has 3 BNC jacks and fuse mounted. $8

Plus postage
73 John W7ZFB - Always good in QRZ
n

4692. Re: AR88s and PCBs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-02 16:14:40 UTC
From: AndyB <braintankboogie@blueyonder.co.uk>
Message-ID: <QB5af.75021$iD.53517@fe2.news.blueyonder.co.uk>
Source record: 15581

Chuck Harris wrote:

>
> The one part of the discussion that you should note, is that in industry,
> folks were literally bathing in the stuff, (occasionally) with no problem.
> We have several of those folks here on the group, and they have related
> their
> personal experience.
>

Thats a bit like the "My grandad smoked 80 a day all his life and lived to a 101" chestnut. Is this proof that smoking doesn't give you cancer or that the cancer statistics are wrong?

Personal experience or anecdotal evidence means very little when dealing with long term toxicity (unless the illness is specifically associated with a given exposure, like asbestos and mesothilioma). It is medical statistics of a large, controled group that shed any truth to a matter such as this. Unfortunately, these are hard to come by because of the long term nature of PCB toxicity in a society literally bathed in chemical contaminants and highly mobile.

Even closely monitored exposures, like the Seveso incident in Italy are inconclusive (I once spoke to the head of toxicology for the UKs Chemical Response Unit who reckoned that no-one found any ill effect from that incident, but she was defending a hazardous waste site at the time.)

>
> If you take reasonable precautions to keep the stuff off of your
skin, and
> out of your mouth, you will not be harmed. Even if you don't, at those
> small
> amounts, it is very doubtful that you will ever show any symptoms.
>

'Symptoms' are a sign of acute poisoning, obviously to be avoided, but the health authorities of EVERY developed country would consider someone with levels of PCBs in thier bodies millions of times less than that needed to cause 'symptoms' as being over the limit of reccomended exposure and at possible risk.

Having been exposed to whopping doses doesn't mean you will be comparitively more ill than someone with a lot less inside them in the long term - the mechanisims of toxicity of PCBs are not the same as mercury or arsenic, where the more you have, the sicker you are. The

endocrine system of the body works with tiny amounts of hormones and messenger chemicals, and its having these messed with that is the real worry (especially in developing children), and we DO know that PCB's and the like do just this.

For instance, there is a disorder of the womb that is rampant today (can't remember the name right now) that was extremely rare before the invention of PCB's. There can never be a 'smoking gun' leading to the prescence of all pervasive PCB's in the environment as being the cause of this (for a number of reasons), but it is EXACTLY the type of illness predicted to be caused by long term PCB body burden and endocrine disruption.

The World Health Organisation place a TDI of 1-4 picograms (a picogram being a *trillionth* of a gram) on Dioxin-like PCB's. That is an incredibly small amount Chuck, and when dealing with large amounts of this stuff (meaning any visible amount) you could easily get comparitively huge doses inside you without noticing, and you can't in all honesty state with confidence that 'you will not be harmed' by these amounts. Nobody knows for sure, but there is certainly enough evidence and (non-hysterical) concern around to be more than cautious.

Andy

Get your free morse ringtone at http://www.planetofnoise.com

4693. Re: Old Xmtrs, "Ancient Modulation" and Modern Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-02 17:54:21 UTC
From: K7JEB <k7jeb@no_spam.qsl.net>
Message-ID: <137af.16068$i%.12285@fed1read07>
Source record: 15582

>> The modern amp covers 160, though, along with the other bands, so of one is
>> lazy (hence his name), the linear is a reasonable approach.
>> Colin K7FM

> This is what I suspected when I first asked my question, but many
> posters here inferred it was not a reasonable approach.
> Lazy Senior

I use low-level modulation and a linear amplifier to work AM. My advice in selecting a linear amplifier for that mode is to focus on the heat dissipation capability of the final devices, be they tubes or transistors. Although the theoretical efficiency of a class-B amplifier is something like 67%, that applies to a signal swinging the amplifier between cutoff and saturation. For the carrier-wave level, which will be 1/4 the peak output power, the operating point will be in the regions of the characteristic curves that are much less efficient. I typically get 25-30% from my SB-220 with a 250-watt carrier output power. Worst-casing a desired 375-watt carrier level with 25% efficiency gives a final-power-dissipation requirement of 1125 watts - a stretch for a pair of 3-500's, somewhat easier with a 3CX1200 and easier still with an 8877/3CX1500. The steady-state power-supply requirements are also pretty strenuous - 1500 watts - although most recent designs (Ameritron AL-1500) are capable of this.

The efficiency argument against using a linear and in favor of high-level modulation is seen to be fairly strong. However there are a few additional factors to consider: As noted by another poster, the modulator has to be powered up and has its own efficiency issues. Also, using a linear amplifier rather than a Class-C final reduces the harmonic-attenuation problem considerably (as well as neighborhood TVI complaints). Modulation done at low levels is more "controllable" with modestly sized components for splatter filters, negative-peak loading/clipping and negative feedback. I use an SSB transceiver (a Kenwood TS-850) for the extreme form of this "modulation control", since my transmit signal is passed through the same 6 kHz IF filter used for reception - effectively filtering out splatter and out-of-channel IMD. The last advantage of linear amplifier use, stated in the beginning of this thread, is, of course, the ready availability of commercial units, both new and used. For a dual-mode station (AM and SSB), the investment in the amplifier pays a double dividend while, at the same time, breathing new life into (and a whopping signal out of) many cherished vintage low-power AM transmitters.

Jim, K7JEB

4694. Re: WTB D-104 or Shure 444

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-02 18:11:59 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <Pj7af.8810$N73.350@trnddc04>
Source record: 15583

gb wrote:

>
>
> Apples and Oranges.
> The Astatic D104 uses a crystal element (Hi-Z), while the Shure 44 uses a
> dynamic element (Lo-Z). The response curve (sensitivity to specific audio
> frequencies from 100 Hz to over 7,000 Hz) of a specific microphone element
> makes a BIG difference in reproduction of the human voice.
>
> g. beat
>
>

The Shure 444 has a controlled magnetic element.My manual says it is high impedance for high mic inputs. The 444D had an impedance switch on the bottom for high or low the 444 does not.

I have both D-104 and Shure 444 and have tested them a lot on a Valiant which has the audio mods. Most people prefer the sound of the D-104, but the Shure is a close second.

Lazy Senior

4695. Re: AR88s and PCBs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-02 19:02:11 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <CJidnY55krCokPTeRVn-rg@rcn.net>
Source record: 15584

AndyB wrote:
> Chuck Harris wrote:
...
>> We have several of those folks here on the group, and they have
>> related their
>> personal experience.
>>
>
> Thats a bit like the "My grandad smoked 80 a day all his life and lived
> to a 101" chestnut. Is this proof that smoking doesn't give you cancer
> or that the cancer statistics are wrong?

Smoking and cancer are a funny (as in peculiar) example to pull out as a comparison to PCB exposure. First, the anti smoking groups pretend that no one ever got lung cancer without smoking. The truth is more like as many people get it with smoking as get it without. The cancer connection is difficult. The heart disease and emphasema associations are much easier to prove... and I am not now, nor have I ever been a smoker.

Second, smoking is a great act of self deception. People who smoke go out of their way to become heavily exposed to tobacco smoke. It doesn't seem to me that it would be all that common for people to intentionally ingest PCB's.

Being in the presence of PCB is not the same as being exposed to PCB, or ingesting PCB.

> Personal experience or anecdotal evidence means very little when dealing
> with long term toxicity (unless the illness is specifically associated
> with a given exposure, like asbestos and mesothilioma). It is medical
> statistics of a large, controled group that shed any truth to a matter
> such as this. Unfortunately, these are hard to come by because of the
> long term nature of PCB toxicity in a society literally bathed in
> chemical contaminants and highly mobile.

There a couple of ways of looking at that. The one I tend towards is the connection can't be found because it doesn't actually exist for such small levels of exposure.

> Even closely monitored exposures, like the Seveso incident in Italy are
> inconclusive (I once spoke to the head of toxicology for the UKs
> Chemical Response Unit who reckoned that no-one found any ill effect
> from that incident, but she was defending a hazardous waste site at the
> time.)

Again, this is probably because the connection doesn't exist for small
levels of exposure.

...

>
> The World Health Organisation place a TDI of 1-4 picograms (a picogram
> being a *trillionth* of a gram) on Dioxin-like PCB's.

Dioxin and PCB's aren't the same thing. The WHO TDI is a limit for *ingested*
amounts of PCB on a *continual* (eg. daily) basis, not an extremely
infrequent, accidental skin exposure to a very small quantity (such as might
happen if one touches a leaky PCB coated capacitor). You cannot legitimately
infer that because PCB has a 1-4 picogram TDI, that occasional skin
exposure to a 1-4 picogram sample is harmful.

No one is suggesting that the PCB be intentionally ingested over a long term.
And no one is suggesting that you make a habit of exposing yourself to PCB.

We are all going to die of something. And yet with all of our exposure to
toxic chemical coctails, heavy metals, and radiation, quality of life, and
life expectancy continues to rise...(even accounting for the extreme lack
of childhood deaths due to the success of vaccines on the usual childhood
diseases.)

Reasoned caution is good, but hysteria isn't all that useful in cases like
this.

-Chuck

4696. Re: AR88s and PCBs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-02 21:02:20 UTC
From: braintankboogie@blueyonder.co.uk
Message-ID: <1130965340.632265.178030@f14g2000cwb.googlegroups.com>
Source record: 15585

I wasn't directly relating PCB exposure to smoking, just the practice of citing anecdotal evidence like 'it never did me/him any harm' as anything meaningful or to suggest that something isn't harmful. Your quote on lung cancer levels being the same with/without smoking is crap though - where did you get THAT from, the Marlboro good health guide?

I know Dioxins and PCB's are not the same, but they are often present together - as I said, only specialist testing will tell you the actual I-TEQ (overall dioxin-like toxicity) of anything PCB-like.

>> You cannot legitimately
>>infer that because PCB has a 1-4 picogram TDI, that occasional skin
>>exposure to a 1-4 picogram sample is harmful.

I wasn't infering that at all, but the amounts involved in even the slightest contact with *actual* PCB fluid (such as getting enough on you to actually see, say a fingertip smear) would involve amounts millions (possibly billions) of times greater than levels we are exposed to in the environment. Lots of studies show that PCBs are rapidly absorbed into the skin, so its quite possible to absorb doses that would equal a lifetimes normal exposure just by touching a 'leaky PCB coated capacitor' with bare hands.

>Being in the presence of PCB is not the same as being exposed to PCB, >or ingesting PCB.

Wasn't aware I said it was, though you shouldn't discount dust vectors.

>>Reasoned caution is good, but hysteria isn't all that useful in cases like this.

If you look at what I'm saying and compare it to the typical environmentalist view you'll find its a million miles away from being hysterical. Most environmentalists would class my current views as downright evil.
I won't say what they'd call you.

What about you Chuck - I'm interested to know where your views on the subject come from. Have you physically worked a lot with PCB's or come from a healthcare/medical background? Done lab work with hazardous chemicals? Why do you trust one view (not very dangerous) over the other (very dangerous). Just hate tree huggers?

Andy

4697. Re: cer73c cer70a diodes in a HX50 transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-02 23:15:00 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <ALbaf.47540$fE5.15864@fed1read06>
Source record: 15586

<yzordderrex@verizon.net> wrote in message
news:1130899361.468758.34770@z14g2000cwz.googlegroups.com...
> I am rebuilding a Hammarlund HX-50 transmitter and need to replace some
> diodes. CER73C & CER70A are the part numbers on the schematic. I can
> probably pick parts that would work, but I would like to know if these
> numbers are industry standard numbers and if data sheets exist.
>
> 73
> Bob
> N9NEO
>
Bob

I know they are industry standard numbers, and I have drawers
full of them in the cellar someplace. If you do a Google search
you can probably find the original specs.

NTE crosses the CER73 to a 1000 volt 1-amp diode,
and the CER70 to a 600 volt 1 amp diode. (NTE 125 and
NTE 116 respectively.) If it were my TX, I'd go with 1N4007
diodes, or even something with a bit more current rating.

If you want originals, I could dig in my parts bins, but that
might take a while :)

Pete

4698. Re: AR88s and PCBs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-03 00:11:38 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <nJidnReGmoEgyPTenZ2dnUVZ_t6dnZ2d@rcn.net>
Source record: 15587

braintankboogie@blueyonder.co.uk wrote:

> What about you Chuck - I'm interested to know where your views on the
> subject come from. Have you physically worked a lot with PCB's or come
> from a healthcare/medical background? Done lab work with hazardous
> chemicals? Why do you trust one view (not very dangerous) over the
> other (very dangerous). Just hate tree huggers?
>
> Andy
>

I am an EE. I know rather a lot of folks that have spent rather
a lot of time up to their armpits in PCB laden transformer oils.
They did this back when everyone *knew* the stuff was harmless.
It probably isn't quite as harmless as we thought, but it certainly
isn't the cause of instant death and dismemberment that the enviro's
say it is. As far as I can tell, none of the people I know who
were exposed was harmed. No cases of chloroacne, and all of their
kids look and perform normally. Anecdotal, to be sure, but it is
what I have observed. If the stuff was as bad as the enviro's say
it is, there should be a very significant number of problems in the
folks in the electrical professions... and an even greater problem
in the older hams. We all have been exposed. Where are these problems?
EE's seem to be making it to the normal ages before dying.... so do
hams (in spite of their smoking...)

I have seen the hysterical reactions that environmentalists have had
to quite a number of substances that the research shows to be fairly
harmless. I don't trust people like that. Everything is a little
good, and a little bad. They see things completely black and white
with no shades of grey.

Hate tree huggers? No, I own a staggeringly large number of trees.
I hate people that create terror in an attempt to gain political
power. The anti DDT, anti nuke, anti Freon, anti lead, anti mercury,
anti gun, anti any chemical man knows how to make group fits this
pattern.

-Chuck

4699. Re: Old Xmtrs, "Ancient Modulation" and Modern Amps (Only in America)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-03 00:33:18 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <iVcaf.1620$bb3.1564@trnddc02>
Source record: 15588

William Warren wrote:

>
> My attitude is "If it isn't fun, stop doing it" - this is a _hobby_, but
> somehow a few hams never get the word.
>
> FWIW.
>
> William
>

William
We think alike. Too many hams take hamradio way too seriously. Its not a way of life, its just a small part of my life.

I am a long time ham -45 yrs-. After posting here for the first time I was called a troll simply because I asked a stupid question which I didnt know the answer to. Altho having been a ham for so long, I am not particularly tech inclined.In other words my life doesnt revolve around electronics and theory.I know fom experience many hams look down on those who are only Tech lites or Generals. It is no surprise young people dont want to join our ranks.

You were one of many who gave me a very informative answer in language I could understand. I only wish more had your attitude.

Thanx and hope to CU on AM
Lazy Senior

4700. Re: Old Xmtrs, "Ancient Modulation" and Modern Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-03 00:35:21 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <dXcaf.1622$bb3.794@trnddc02>
Source record: 15589

K7JEB wrote:

> I use low-level modulation and a linear amplifier to work AM.

Jim
What linear amp do you use?

Lazy Senior

4701. Re: cer73c cer70a diodes in a HX50 transmitter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-03 01:12:27 UTC
From: yzordderrex@verizon.net
Message-ID: <1130980347.289416.205420@g43g2000cwa.googlegroups.com>
Source record: 15590

Thanks Pete,

I am thinking the 4007 parts would be good myself. I was gonna stick one in each half wave, but after hearing the CER73 part is 1kv, I'll go with two in series. I got some MUR1100 parts here but I've had problems with fast diodes snapping themselves into oblivion.

TX is back on the shelf till I get some more parts.

regards,
Bob

4702. Re: I was way way stoopid - need to unepoxy sumpin

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-03 01:24:40 UTC
From: yzordderrex@verizon.net
Message-ID: <1130981080.252941.58750@f14g2000cwb.googlegroups.com>
Source record: 15591

Yea, I'm begining to think the 450v caps probably would have worked. I have been living in the solid state world far too long. I stuck a nice pair of 220uf / 400v caps in each can. Should have at least 1600v worth of cap. I did wrap a little bit of tape around the whole mess before I into can so I will cross my fingers.

regards,
Bob

4703. Re: Attention please Heathkit HW-16 owners

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-03 02:37:20 UTC
From: Thermionic <Thermionic@lasthouseontheleft.com>
Message-ID: <Pfudne9_96m_5fTeRVn-qg@comcast.com>
Source record: 15592

WD&#65533;HCO <wd0hco@ev1.net> wrote in message
news:BF850466.4146%wd0hco@ev1.net...
> Hola Amigo's...
>
> Biz Wichy here (WD&#65533;HCO)
>
> Hi Bill and Thermo
>
> He's talking about the VFO in the RX section and to answer your question
> Thermo - NO - that's not normal. I have 3 HW-16's and none have ever done
> that.
>
> So lets fix her...
>
> First step is to switch V3 6EA8 with the Het Mixer V2 6EA8 and see if the
> problem goes away. There's one chance in a million the tube is the
> problem... if that's it then you really should be playing the lottery!!!
>
> Second step - try swapping the 6EW6 V4 IF AMP with 6EW6 V1 RF AMP and see
if
> the problem goes away. This one stage away from VFO/MIX but it's worth
tryin
> cause it only takes a second and well who knows...
>
> Third Step - possible cold solder joint. Give a good going over all the
> joints in the that part of the circuit board. Pay particular attention to
> wire "X" that connects L7. Make sure it's as short as can be and no other
> wires come near it. Make sure the copper island on the board where it
lands
> is clean (i.e No Rosen crap).
>
> Fourth Step - check all the entrances and exits of the VFO circuit. In
this
> case there is only two. Check R33 47K 1W resistor to see if its within 20%
> of the 47K value. Just left up one leg and check with a VOM. This little
guy
> connects the +310 VDC bus and drops it to +95 to the plate of the triode
> section of the VFO 6EA6. Hook the resistor back up and check the +95
voltage
> with a ANALOG VOM. Tune in a strong signal and see if it dips as you rock
> the tuning knob. Next - lets check C56 cap which goes into the cathode of
> the VFO MIX. If you have a cap checker - fine and dandy - if not remove
C56

> and solder 2 2" 20 gauge vinyl coated wires and twist them together loosly
> three times. That should be near 680 Puff. Turn on the set and see if the
> problem went away. If not - put C56 back in place.
>
> At this point - we can conclude that VFO might not be the problem. A
likely
> suspect could be the BFO Circuit - V5B which uses a 12AX7. since the '16
> only has one 12AX7 you can't sub unless you have a spare 12AX7 - then try
> it.
>
> The fixed freq BFO is directly mixed with the IF sig at T3. R51, C72 and
C77
> could be troublemakers. The best way to check it is with a FREQ Counter.
If
> you don't have one - use a good shortwave rcvr. Attach a wire antenna and
> bring it near T3 and tune it to the BFO freq on 3396.4 KC. Turn on the
> Shortwave Rcvr's BFO and get a good whistle. Now tune the HW-16 to a
strong
> station and see if the HW-16's BFO shifts around.
>
> Well that should be a good start. Please post what your results were.
>
> Biz WD&#65533;HCO
>
>
>

Again, thanks for your helpful words. I have not found anything wrong yet except for a bad solder on V1. I won't get into everything that I did, but the tubes are good, C56 is good, I can't find any other bad components, and for sure its the main VFO that is being affected. I tuned it in on another rx. The freq shift is small, maybe 50 cycles at its worst, but thats enough to be a problem. I tried other values for C56 and find that the shift is less with less C and larger with more C. There is a slight voltage variation of about 1/2 volt on the screen of V3 that can be detected when a strong signal is present, and a change of a couple hundredths of a volt on the cathode. I think next I will remove C56 entirely and see if the VFO is still shifting. Will let you know what happens! Thanks.......T

4704. Re: AR88s and PCBs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-03 03:31:18 UTC
From: braintankboogie@blueyonder.co.uk
Message-ID: <1130988678.234375.12600@g44g2000cwa.googlegroups.com>
Source record: 15593

I also dislike hysterical rhetoric for political or monetary gain, but it cuts both ways. I've found that the worst evironmentalists are no more hysterical than industry PR is in reverse (completely playing down dangers of its products or byproducts).

>> I hate people that create terror in an attempt to gain political power. The anti DDT, anti nuke, anti Freon, anti lead, anti mercury, anti gun, anti any chemical man knows how to make group fits this pattern.

I'm sensing a lot of hate there Chuck - maybe you should go and hug your trees ;)

Do I take it that you also think DDT, nukes, lead, mercury and guns are not as bad as most people make out or are 'fairly harmless'?

4705. Re: AR88s and PCBs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-03 05:51:07 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <VJWdnXxP8JTTOPTeRVn-jQ@rcn.net>
Source record: 15494

braintankboogie@blueyonder.co.uk wrote:
> I also dislike hysterical rhetoric for political or monetary gain, but
> it cuts both ways. I've found that the worst evironmentalists are no
> more hysterical than industry PR is in reverse (completely playing down
> dangers of its products or byproducts).
>
>
>>>I hate people that create terror in an attempt to gain political
>
> power. The anti DDT, anti nuke, anti Freon, anti lead, anti mercury,
> anti gun, anti any chemical man knows how to make group fits this
> pattern.
>
> I'm sensing a lot of hate there Chuck - maybe you should go and hug
> your trees ;)

The "I hate people" in the above statement is really a bad figure of speech. It probably should be something more along the lines of "I am truly disappointed when"...

I love my trees, but I don't worship them. When you have only one or two trees, you tend to think they are each special, after a few acres of trees, they start to become distinct only in groups, or clusters, after the first dozen acres, they start to become a blurred mass, and after the first 100 acres it is a little hard to get too personally connected to any individual tree...sometimes it is a little hard to even find an individual tree more than once...at 200 acres, well, that's a heck of a lot of trees...

While you think I am some kind of environmental devil, in actuality, through the careful management of the acreage I own, I do more for the environment than any 1000 people.

> Do I take it that you also think DDT, nukes, lead, mercury and guns are
> not as bad as most people make out or are 'fairly harmless'?

Most anything can be harmful when it is misused, or improperly disposed. It is long past time to include the full price of disposal of a product in the retail cost of the product. If one was to do that, plastics would be too expensive to use.

Mercury is a terrifically useful element. Without it, fluorescent and compact fluorescent lamps (the fair haired child of the enviro movement) would be non existent. Would that be a good, or a bad thing?

Lead brought us the only hybrid and electric cars yet on the road. Without lead, they would be unaffordable. Without lead, you would still have to hand crank your car to start it. Would that be a good, or a bad thing?

Guns save more lives, in the US, each year than they cost... by a factor of more than 100 to 1. Is that a good thing, or a bad thing?

The banning of DDT was the political entry point of the international environmental movement. It was the political brain child of Ruckleshaus. He banned DDT in spite of science that did not support his conclusions, and in spite of his own EPA committee's recommendation *NOT* to do so. The fix was in. It has been said that the US ban on DDT has amounted to genocide in third world countries. The blunt instrument used? Mosquitoes. The victim? Children.

US Nuclear power plants have a safety record that is unmatched by any other form of power generation... yet thanks to the enviro's, you cannot commission a new nuke plant in the US. You cannot even upgrade an old nuke plant in the US. The current generation of nuke plant only extracts a small portion of the available energy from the fuel rods. Yet thanks to the enviros, you cannot reprocess the spent fuel rods to extract the rest of the power. You cannot even remove the "spent" fuel rods from the reactor facility for storage in a better protected location.

Coal fired plants have killed thousands from air pollution and plant accidents, and yet they are just ducky... Well, except for that global warming thing. I know, wood fired power plants!

I am very fond of the environment. Probably much more so than you. I long ago put my money where my mouth is. I am not at all fond of those that call themselves environmentalists.

My contribution to this thread has long since past the point of being a reasonable side tracking. This is my last posting on this subject... for now.

-Chuck

4706. Re: AR88s and PCBs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-03 06:40:59 UTC
From: Bill <exray@coqui.net>
Message-ID: <cda66$4369b0ff$4232bd18$2570@COQUI.NET>
Source record: 15495

Chuck Harris wrote:

> I am very fond of the environment. Probably much more so than you. I long
> ago put my money where my mouth is. I am not at all fond of those that
> call
> themselves environmentalists.
>
> My contribution to this thread has long since past the point of being a
> reasonable side tracking. This is my last posting on this subject...
> for now.
>
> -Chuck
>

Well since you're bailing I feel safe in agreeing with you because I neither want to belabour an argument in whats good can be bad or vice versa.

But...

I worked a while in NE Oklahoma. Asbestos mines, lead mines. Pretty much under the radar of the environmentalists who seem to need someplace snazzier than Picher, Oklahoma to drive home their point.

I found the local conditions appalling. Maybe because I was constantly reminded about don't drink the water...or inferences that "hell, thats the way those crazy Okies are". I worked in direct contact with people and it seemed as though EVERYBODY had a mentally defective family member hidden away in a back room and there was certainly no shortage of borderline cases outside and on the street. Anybody from outside would notice it.

I'm 100% against the Kerry-camp type of "sky is falling" kneejerk reaction to anything that isn't mountain spring water (imported from France) so I'm not speaking from that context.

It would seem to me, an eternal Devil's Advocate, that there are indeed issues with 'public level toxicity' that get totally overshadowed by both extreme camps. The guy that puts on a hazmat suit to work on his boatanchor or the politician that claims that they are producing honey if the industry benefits his district. Both come off as fanatics deflecting concern from the real world aspects.

So yeah, these scenarios really do exist but not because an old radio is leaking fluids. If you want to save the earth you can start by saving Picher, Oklahoma and forget about the miniscule implications of your weenie little capacitors.

-Bill

4707. Re: AR88s and PCBs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-03 09:05:07 UTC
From: AndyB <braintankboogie@blueyonder.co.uk>
Message-ID: <7pkaf.53167$m%6.43821@fe3.news.blueyonder.co.uk>
Source record: 15496

Really interesting to hear your views on all this and thanks for taking
the time to express them (I don't think you're an environmental devil at
all by the way). Your trees sound lovely, truly jealous. Spent a while
in British Columbia not long back, everything seemed comparitively dead
when I left there....but this is all way OT now, so thanks again.

Andy

Bill wrote:
> Chuck Harris wrote:
>
>
>> I am very fond of the environment. Probably much more so than you. I
>> long
>> ago put my money where my mouth is. I am not at all fond of those
>> that call
>> themselves environmentalists.
>>
>> My contribution to this thread has long since past the point of being a
>> reasonable side tracking. This is my last posting on this subject...
>> for now.
>>
>> -Chuck
>>
> Well since you're bailing I feel safe in agreeing with you because I
> neither want to belabour an argument in whats good can be bad or vice
> versa.
>
> But...
>
> I worked a while in NE Oklahoma. Asbestos mines, lead mines. Pretty
> much under the radar of the environmentalists who seem to need someplace
> snazzier than Picher, Oklahoma to drive home their point.
>
> I found the local conditions appalling. Maybe because I was constantly
> reminded about don't drink the water...or inferences that "hell, thats
> the way those crazy Okies are". I worked in direct contact with people
> and it seemed as though EVERYBODY had a mentally defective family member
> hidden away in a back room and there was certainly no shortage of
> borderline cases outside and on the street. Anybody from outside would
> notice it.
>
> I'm 100% against the Kerry-camp type of "sky is falling" kneejerk
> reaction to anything that isn't mountain spring water (imported from
> France) so I'm not speaking from that context.

>
> It would seem to me, an eternal Devil's Advocate, that there are indeed
> issues with 'public level toxicity' that get totally overshadowed by
> both extreme camps. The guy that puts on a hazmat suit to work on his
> boatanchor or the politician that claims that they are producing honey
> if the industry benefits his district. Both come off as fanatics
> deflecting concern from the real world aspects.
>
> So yeah, these scenarios really do exist but not because an old radio is
> leaking fluids. If you want to save the earth you can start by saving
> Picher, Oklahoma and forget about the miniscule implications of your
> weenie little capacitors.
>
> -Bill

--
Get your free morse ringtone at http://www.planetofnoise.com

4708. HCRA Auction - Feeding Hills, MA, November 4th

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-03 13:12:46 UTC
From: "Jim, KK1W" <kk1w@charter.net>
Message-ID: <E1oaf.55630$RG4.53959@fe05.lga>
Source record: 15497

Just one day until the auction. We have just received the following donation for sale tomorrow evening:

Through the generosity of Dan Beaudry HCRA has obtained his dad's HF/VHF equipment as a donation for sale at tomorrow night's auction. Jim Beaudry, K1GIU, joined the ranks of the 'silent keys' in 1999. The electrons in his equipment have been waiting since then to be set free! I will do a quick check on the equipment before bringing it to the auction. Check out the list below, it represents a great opportunity to get on the air at bargain basement prices. All proceeds benefit your club so don't be shy with your bidding.

DONATION FROM K1GIU

Icom IC-706 - Mobile HF/VHF/UHF 100W Transceiver w/mic
Icom IC-3200 - Mobile VHF/UHF Dual band transceiver w/mic
Icom IC-751A - Base HF transceiver
Dentron GLA-1000 HF Amplifier - missing fan and tubes
MFJ Versatuner V - 3KW HF roller inductor tuner
VoComm power amplifier

TOY DRIVE!

HCRA is asking all auction attendees to help the ARRL and the Salvation Army with their Toy Drive for 2005. If you're able, please bring an unwrapped toy with you to the auction. We will gather them together and bring them to the ARRL for distribution to displaced children from the Gulf hurricanes. Thanks in advance and don't forget to attach your QSL card to your donation.

Now on to the auction...

The annual HCRA auction returns again with our usual fun and bargain extravganza! Come to Feeding Hills, MA on Friday, November 4th and enjoy a great amateur radio auction. This yearly event draws over 100 people from at least three states. It's a great place to sell your old stuff or go home with a bargain. Win a Yaesu VX-7R in the raffle too!

Only a week away - have you got your stuff ready??

The particulars:

Date: November 4th, 2005
Time: Set-up at 6:30 PM, auction starts at 7:00 PM
Place: Feeding Hills Congregational Church
23 North Westfield Street
Feeding Hills, MA 01030
Admission: Free!!!!

Here's a link to a Google interactive map:
http://maps.google.com/maps?q=21+North+Westfield+Street,+Feeding+Hills,+MA&spn=0.043945,0.079338&hl=en

The simple rules:

Sellers: Mark your item with your name, call (if you have one) and a minimum selling price (if you so desire). 10% of the sale goes to HCRA (maximum is $10). Amateur radio or computer items only. Please box small items into lots for quick auctioning. If it doesn't sell you bring it home.

Buyers: Bid, buy and go home with a bargain!

The tradition of a great raffle prize continues. Purchase a raffle ticket to win a Yaesu VX-7R Handy Talkie. Also second and third prizes of an ARRL Antenna Book and a 25A power supply.

Coffee, donuts and softdrinks will be available. Everyone is welcome, bring a friend or two along for the fun.

For further information please drop me an email or call. All contact details are on our web site at: http://www.hcra.org.

'73...

Jim, KK1W

4709. FS: Transmitting Type Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-03 15:16:34 UTC
From: Jim McShane <jimmcshane@prodigy.net>
Message-ID: <mRpaf.6060$Kv.3254@newssvr22.news.prodigy.net>
Source record: 15498
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

I have accumulated a few transmitting types that
are really unfamiliar to me, as I specialize in audio
and guitar tubes. Rather than just let them sit, I'd
like to find them a good home. Most are JAN or
FAA designated, all are USA made.

I've priced them at about 1/2 of what the typical price
was that I could find on the web. I can't test most of
them, but all are guaranteed not to be D.O.A., or I'll
refund the price.

Here's the list - it's the quantity, then the tube number,
followed by the "web" price (mostly from RES or RF
Parts), then the selling price:

Qty. Type Web Price My
Price ea.

1 2K25 $25.00
$13.00

1 3E29 (829A) $14.00 $7.00

2 3B25 (new) $20.00 $10.00

2 3B25 (used?) $20.00 $6.00

3 4D21/4-125A $95.00 $50.00

1 5D21 $42.00
$21.00

1 705A $10.00
$5.00

3 815 $15.00
$8.00

1 826 $35.00
$18.00

2 829B $14.00
$7.00

2 832A $7.00
$4.00

1 8122 (used?) $225.00 $75.00

Drop me a note if you can use any of these tubes.
Thanks so much!

Jim McShane
Need Tubes? Got a H-K Citation (Pre) Amp?
Check http://pages.prodigy.net/jimmcshane
Repro knobs for Citation gear in stock!

4710. FS: 813's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-03 16:11:56 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <1vKdnZaczu-sq_feRVn-qw@adelphia.com>
Source record: 15499

I find that I have about 40 type 813 tubes "in stock". All these tubes are either removed from unused equipment or from used surplus gear. The only rig I have that uses them is my ART-13A transmitter and I'll never use these extras in my lifetime plus 100 years! Each and every tube has been tested in my ART-13 transmitter and compared with a new tube at the 120 watt output level. Each tube was at least as good as the NIB JAN tube. I'm asking $10 (which is exactly what I paid) a piece and actual cost for postage. I also have a plethora of 1625's for $8 each.
Tnx de K3HVG

4711. Re: 813's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-03 16:35:14 UTC
From: Jim McShane <jimmcshane@prodigy.net>
Message-ID: <6%qaf.3561$Lv.1937@newssvr23.news.prodigy.net>
Source record: 15500

Hello!

I'm interested in the new unused 813s. How many
do you have on hand?

Let me know if you would.

Many thanks,

Jim McShane

"K3HVG" <jeepp@adelphia.net> wrote in message
news:1vKdnZaczu-sq_feRVn-qw@adelphia.com...
> I find that I have about 40 type 813 tubes "in stock".
All these tubes
> are either removed from unused equipment or from used
surplus gear. The
> only rig I have that uses them is my ART-13A transmitter
and I'll never
> use these extras in my lifetime plus 100 years! Each and
every tube has
> been tested in my ART-13 transmitter and compared with a
new tube at the
> 120 watt output level. Each tube was at least as good as
the NIB JAN
> tube. I'm asking $10 (which is exactly what I paid) a
piece and actual
> cost for postage. I also have a plethora of 1625's for $8
each.
> Tnx de K3HVG
>

4712. Re: Attention please Heathkit HW-16 owners

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-03 17:03:06 UTC
From: WD=?ISO-8859-1?B?2A==?=HCO <wd0hco@ev1.net>
Message-ID: <BF8F9EEA.4374%wd0hco@ev1.net>
Source record: 15501

Hello Again Thermo-man and everyone else. Well your on the right track.

> There is a slight voltage variation of about 1/2 volt on the screen of V3 that can be detected when a strong signal is present, and a change of a couple hundredths of a volt on the cathode.

There should be no voltage changes. Oscillators are very fragile things - doesn't take much to get an amp to oscillate but keeping it on an exact freq is an art. Most military receivers have buffer amps after various oscillators to keep things steady. This is why they have so many tubes ! Any little change will affect frequency. SOMETHING is causing this voltage change. What could it be ??

> I tried other values for C56 and find that the shift is less with less C and larger with more C.

Big clue! What your doing is adjusting the amount of coupling from the VFO RF into the cathode circuit of V3A mixer tube. Well DUH!

But what most folks forget is that a cap is a two way RF door. Part of the Main sig is coming back to the VFO the other way...

It travels down to the Colpitts circuit of C59 and C61 (both 1000 puff). The idea is to attenuate the main sig to ground (C61) while coupling the VFO RF to C56. If C59 or C61 values have changed then the main sig will couple into the VFO tube Cathode circuit (V3B) and cause all sorts of problems. It could also couple into the control grid -and- VFO LC circuit if C58 has changed value (100 puff). You can also check resistors R34 and R32 but I really don't think that's the problem.

>I think next I will remove C56 entirely and see if the VFO is still shifting.

This will prove that it's not a power supply problem. Your not coupled to anything so the VFO should not shift frequency.

NOW FOR SOME FUN...

You can couple the VFO to other parts of the Mixer tube. Heath has it coupled to the Cathode of V3A but you don't have to have it that way....

What happens if you run a wire from C56 and plug it into the Plate ? Well since an equal number of electrons are emitted from the Cathode as they are arriving at the Plate - I would expect no change in VFO performance/problem.

What happens if you run a wire from C56 and plug it into the Grid Leak circuit (Pin 3 6EA8 V3A)? Now your more isolated from the main sig but your VFO drive level is too high! You can compensate by using less cap in C56.

What happens if you run a wire from C56 and plug it into the Control Grid circuit (Pin 2 6EA8 V3A)? Now your VFO is mixed with the main sig but at a much lower level. Again, your VFO drive level is too high! You can compensate by using less cap in C56. T2 bandpass limits the amount of VFO passing back up to the V2A Het Mixer. The main sig level is too low to bother the VFO unlike the Cathode injection point. This might be a good alternative solution to your VFO problem.

So now your can change the VFO mixer level.

What if you could adjust the BFO and 1st HET oscillator levels too ? Well you would have one heck of a receiver customized for present band conditions, DX or local QSO's and even individual tubes! Lets face it - all factory circuits are a compromise of performance, tube values and conditions and operator likes and dislikes.

Actually this is a pretty good idea for a project if you don't mind butching up a set. And since you can find 16's for $25 to $50 bucks you wouldn't be out by much if you blew it up.... hmmm when's the next hamfest???

-B

4713. Re: Shipping: UPS Ground vs. FedEx Ground EEOO other weasel words etc,..,

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-03 17:52:19 UTC
From: bonomi@host122.r-bonomi.com
Message-ID: <11mkjijh2hvkf04@corp.supernews.com>
Source record: 15502

In article <e0421$4363b73b$4232bd7d$27893@COQUI.NET>,
Bill <exray@coqui.net> wrote:
>Mr Fed UP wrote:
>> Other weasel words I have seen on many company names these days.
>> Are LLC instead of INC or CO .... I found it to be the acronym for
>> Limited Liability Company. Anyone know what this means for them
>> to weasel out of being liable? Seems like most companies are going
>> to similar labels. I don't want to be liable for nothing either, but
>> Sheezzzz!!! Do we all expect to get shafted from every place we
>> do business now? Any enlightenment appreciated.
>> Any lawyers out there? Can they really do business and not be
>> responsible for the services and products they sell?
>
>You're confusing liability for damages with liability between partners
>of a corporation. Same word, different context.
>
>Here's a brief explanation taken from the web.
>
>
>Liability Issues of a Limited Liability Company
>
>In a limited liability company, a member's legal liability is limited to
>his or her investment in the business. Generally, a member's personal
>assets are not at risk, but a member's personal assets may be at risk if
>any of the following occurs:
>
> *
> A member personally guarantees a business debt.
> *
> The form of business is found to be a sham (not properly formed
>or maintained).
> *
> A member becomes personally liable as a result of his or her own
>acts or conduct.
>

Technically, an "LLC" is a modified form of a partnership. In a traditional
partnership, *each* owner is responsible for _all_ the liabilities of the
business. In an LLC, 'n-1' (at *most*) of the partners are 'limited liability'
partners -- they have liability exposure only up to the assets they have
invested in the company (subject to 'special case' situations like those
mentioned above, whereby they may incur additional liabilities). The
remaining partner (or partners) is a "general partner", and is personally

liable for any/all things above and beyond the assets provided by the "limited" partners.

A full fledged "Corporation" is a 'legal person' in and of itself. Assets of the shareholders (the owners of the corporation) are immune from claims against the corporation. Officers and directors of the corporation may have personal liability to the shareholders for acts as a corporation official. Persons acting "on behalf of" the corporation may end up with personal liability for their own actions or conduct, IN ADDITION TO the corporation's liabilities for those actions/conduct.

An LLC is much simpler -- in terms of organizational structure -- than a full-fledged corporation, But it gives the 'limited' members "almost all" of the protections of a passive stockholder in a corporation.

Basically, it is an attempt to give the 'small guy' most of the benefits of the real corporation, without burdening him with all the overhead that is necessary for a large business entity -- WHILE, at the same time, ensuring that there _is_ a "responsible party" to fall back on, in the event of claims against the business.

From a customer standpoint, there is essentially "no difference" between dealing with an LLC, and dealing with a full-blown corporation.

4714. Re: FS: 813's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-03 19:13:19 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <qIidnbNQlZ8v_ffeRVn-sw@adelphia.com>
Source record: 15503

Gents.. All 813's have been spoken for. Glad to hear so many are using them!!!

K3HVG wrote:
> I find that I have about 40 type 813 tubes "in stock". All these tubes
> are either removed from unused equipment or from used surplus gear. The
> only rig I have that uses them is my ART-13A transmitter and I'll never
> use these extras in my lifetime plus 100 years! Each and every tube has
> been tested in my ART-13 transmitter and compared with a new tube at the
> 120 watt output level. Each tube was at least as good as the NIB JAN
> tube. I'm asking $10 (which is exactly what I paid) a piece and actual
> cost for postage. I also have a plethora of 1625's for $8 each.
> Tnx de K3HVG
>

4715. FA: Collins r-388 & r-390a & 51J4 super auction for parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-03 21:15:38 UTC
From: Apostolos Bourousis <mono@yahoo.gr>
Message-ID: <dkdum8$r3h$1@ulysses.noc.ntua.gr>
Source record: 15504

Collins parts mega auction
Please see ALSO !!! my other auctions for rare collins parts
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&ssPageName=ADME:L:LCA:US:31&item=5826040802

4716. Re: BC-221 as VFO ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-03 21:33:28 UTC
From: William Mutch <wcm1@NOSPAM.cornell.edu>
Message-ID: <MPG.1dd44c34efe7f45c98984c@newsstand.cit.cornell.edu>
Source record: 15505

In article <MPG.1dd158419dedb308989848@newsstand.cit.cornell.edu>, wcm1
@NOSPAM.cornell.edu says...

Thanks guys. I've made up a cable with a tuned circuit in the
line to reduce undesired harmonics and will try it out...maybe this
weekend.

as... de KC2LVQ

> At last spring AWA meet I picked up a homebrew novice transmitter
> of unknown provanence. It has a close resembleance to the one in the
> 1976 Handbook (except that it uses an electron coupled 12BY7 instead of
> a 6DK7) and was built by a fine craftsman who did a first rate job on
> it. The previous owner got it at an estate sale and didn't know who
> built it.
>
> Last weekend I got around to bringing it slowly up to working
> voltage on a variac and tuning it into a dummy load with a variety of
> Xtals. The 6146B final will deliver between 40 and 60 watts to the load
> on 80, 40 and 20, but I had to stop testing before I got up to 15 meters
> as my Tek 922 scope expired.
> Since the rig will deliver power to both 40 and 20 I thought to
> see if I can put it on 30 meters, but I haven't any Xtals which will
> multiply into the band. I thought about using my BC-221 as a VFO.
>
>
> Will the BC-221 provide enough volts out to stabilize the xtal
> oscillator ??
>
> What would be the best way to cable from the output of the BC-221
> (some previous owner added a pl-259) to the xtal socket of the rig ??
> It sees a 47K resistor to ground from the grid and is DC blocked by a
> capacitor.
>
> I need to assure myself that the BC-221 will not be damaged.
>
> Has anyone ever done this ??
>

4717. WTB Hallicrafter Logo

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-03 21:54:37 UTC
From: Keith Densmore <densmore@idirect.com>
Message-ID: <w9CdnSmy-f1IG_feRVn-gg@look.ca>
Source record: 15506

Need the logo for a R42 Hallicrafter Speaker (round, goes on the bottom right side). Anyone know a source for them?

Regards,
Keith, ve3ts

4718. WTB T-368

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-03 21:56:20 UTC
From: Keith Densmore <densmore@idirect.com>
Message-ID: <ZdGdnSmy-f3CGvfeRVn-pQ@look.ca>
Source record: 15507

Greetings,
Anyone within a day's drive of Toronto with a T-368 transmitter would be nice to hear from. Cash or trade, your choice

Keith, VE3TS

4719. FA:Vintage HALLICRAFTERS SPEAKER PM-23 NO RESERVE!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-04 05:51:55 UTC
From: k6zsr <k6zsr@k6zsr.com>
Message-ID: <ZxDaf.4850$UF4.4097@fed1read02>
Source record: 15508

See it at : http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5825020463

No Reserve

4720. ASTRON POWER SUPPLY PARTS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-04 15:19:17 UTC
From: GHB <ghb_2000@earthlink.net>
Message-ID: <VZKaf.4058$2y.205@newsread2.news.atl.earthlink.net>
Source record: 15509

Does anyone know where to get parts for an RM-60M Astron power supply?
Astron corp may not want to help me. I may need a power transformer to to
replace the old one. Thanks

4721. Re: ASTRON POWER SUPPLY PARTS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-04 15:56:03 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <nwLaf.2506$An6.2352@trnddc08>
Source record: 15510

GHB wrote:
> Does anyone know where to get parts for an RM-60M Astron power supply?
> Astron corp may not want to help me. I may need a power transformer to to
> replace the old one. Thanks
>
>
>
>
Give Astron a try. I needed a power switch for a old RS-50m and Astron
sent it *free* along with a manual to me. Excellent people to deal with.
Doubt you will get a transformer free but bet they sell you one reasonable.

Lazxy Senior

4722. Wanted QSL Collections & DX Bulletins

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-04 17:18:37 UTC
From: Art & Linda Hubert <n2au@lightlink.com>
Message-ID: <436b97ee$1@news2.lightlink.com>
Source record: 15511

Looking for QSL card collections from estates or you just want get rid of them. Also past issues of DX bulletins both Ham and SWL. Please email and we'll discuss terms,
Thank You

4723. Re: Wanted QSL Collections & DX Bulletins

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-04 17:32:26 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BF90DB2A.18223%dbowey@comcast.net>
Source record: 15512

On 11/4/05 9:18 AM, in article 436b97ee$1@news2.lightlink.com, "Art & Linda Hubert" <n2au@lightlink.com> wrote:

> Looking for QSL card collections from estates or you just want get rid of
> them. Also past issues of DX bulletins both Ham and SWL. Please email and
> we'll discuss terms,
> Thank You
>
>

Do you want them for a collection or to sell on eBay?

Don

4724. Free Knight-Kit Assembly manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-04 17:50:15 UTC
From: Bruce <bruce65@gmail.com>
Message-ID: <FPSdnZoCX_jKAvbeRVn-qQ@comcast.com>
Source record: 15513

I have an assembly/owner's manual for the
Knight-Kit 400-A Tube Checker.

All I ask is S.A.S.E. to your QTH.

e-Mail if interested...

-Bruce

4725. Re: Old Xmtrs, "Ancient Modulation" and Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-04 17:53:12 UTC
From: kludge@panix.com
Message-ID: <dkg768btl1@panix2.panix.com>
Source record: 15514

Randy or Sherry Guttery <comcents@bellsouth.net> wrote:
>Chuck Harris wrote:
>
>> If you are going to couch the question that way, the answer is
>> none.
>
>This was in response to the previous discussion of the fact there is no
>standards for S unit meters (i.e. there are reports of S Units being
>anywhere from 1-6db/S unit - with 6db having been a proposed (but
>failed) standard - and 5db/S unit seeming to be common in modern (SSB)
>rigs.

This is bad, but I agree.

>Someone mentioned that military gear using "S meters" were calibrated to
>6dB/S unit. I'm not familiar (in spite of being married to a boatanchor
>collector with a fair number of pieces of gear) with any "native" mil
>gear with S meters - which you pretty much confirm above.

That was me.

>Since that individual noted mil gear with calibrated S meters - I was
>exploring that question. As I noted - it wouldn't surprise me to learn
>that some modern (post 1980) mil gear has S meters...

For a while (post 1980) they appeared on some of the gear that was intended
for use by relatively untrained operators, but for the most part it wasn't
widespread. Mostly because gear that was intended for skilled users (and
I put the R-390 in that category) may as well use the more accurate dB
metering, and gear that was intended for unskilled users pretty much didn't
have metering at all (like most field radios).

>Hence the "couched" question.

There is a 6 dB mil standard for the things, and I'll dig it up because
I have it somewhere in my office. The fact that it doesn't get used much
if at all is quite true, though.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

4726. Re: Wanted QSL Collections & DX Bulletins

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-04 18:12:50 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <CwNaf.1064$vC6.446@trnddc05>
Source record: 15515

Art & Linda Hubert wrote:
> Looking for QSL card collections from estates or you just want get rid of
> them. Also past issues of DX bulletins both Ham and SWL. Please email and
> we'll discuss terms,
> Thank You
>
>

I was at a Antique Mall last week and found a dealer with a shoebox full
of QSL's from the 40's and 50's. They wanted $75 for all.

Do people really want other Ham's QSL's?

Lazy Senior

4727. Re: Old Xmtrs, "Ancient Modulation" and Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-04 19:17:59 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <CrOaf.28590$NJ.8744@bignews7.bellsouth.net>
Source record: 15516

Scott Dorsey wrote:

> For a while (post 1980) they appeared on some of the gear that was intended
> for use by relatively untrained operators, but for the most part it wasn't
> widespread. Mostly because gear that was intended for skilled users (and
> I put the R-390 in that category) may as well use the more accurate dB
> metering, and gear that was intended for unskilled users pretty much didn't
> have metering at all (like most field radios).

I had a feeling there might be a few "latter day" examples of mil S-meters - but, yes I quite agree - the few BA receivers I'm familiar with that have meters (390 series, WWR-2, etc.) are dB while the vast majority of BA receivers don't have any signal strength meter at all (ARC 5, 348, 654, and so on).

> There is a 6 dB mil standard for the things, and I'll dig it up because
> I have it somewhere in my office. The fact that it doesn't get used much
> if at all is quite true, though.

That's what I'm interested in - I did a quick (very quick) scan through several of the manuals I have here (Navy Electronics Tech 3 & 2 parts 1 & 2; Basic Electronics; EIMB Reference Data, EIMB Communications (incomplete); EIMB TM&P)- and while just about every manner of dB is covered- I didn't spot a single mention of S-Units. I must note, however - they are from my time in the Navy - which was the 1970s- and that's why I have allowed that S-units may have come into common use in the military in sometime since 1980.

best regards...
--
randy guttery

A Tender Tale - a page dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

4728. Re: ASTRON POWER SUPPLY PARTS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-04 19:52:19 UTC
From: Clif Holland <clif@avvid.com>
Message-ID: <TZOaf.1514$vC6.833@trnddc05>
Source record: 15517

My money says the transformer is good.

--

Clif Holland KA5IPF
www.avvid.com

"Lazy Senior" <lazysenior@verizon.net> wrote in message
news:nwLaf.2506$An6.2352@trnddc08...
> GHB wrote:
>> Does anyone know where to get parts for an RM-60M Astron power supply?
>> Astron corp may not want to help me. I may need a power transformer to
>> to
>> replace the old one. Thanks
>>
>>
>>
>>
> Give Astron a try. I needed a power switch for a old RS-50m and Astron
> sent it *free* along with a manual to me. Excellent people to deal with.
> Doubt you will get a transformer free but bet they sell you one
> reasonable.
>
> Lazxy Senior

4729. Thordarson TS-24R00 specs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-04 20:35:21 UTC
From: novatech@eskimo.com
Message-ID: <dkggm9$n0q$1@eskinews.eskimo.com>
Source record: 15518
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I downloaded the Thordarson catalog on BAMA, but it didn't have the
TS-24R00 transformer. Any know the specs? I need the B+ current rating.

TIA,

Steve.

--
Steven D. Swift, novatech@eskimo.com, http://www.novatech-instr.com
NOVATECH INSTRUMENTS, INC. P.O. Box 55997
206.301.8986, fax 206.363.4367 Seattle, Washington 98155 USA

4730. Re: ASTRON POWER SUPPLY PARTS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-04 21:22:31 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <dkgjenomo1@theodyn.ncf.ca>
Source record: 15519

"Clif Holland" (clif@avvid.com) writes:
> My money says the transformer is good.
>
And of course, the transformer is likely the most expensive item
in the power supply. Either it is good, as you say, or one has
to reconsider. Any of the other power supply parts will be cheap
and likely easy to get, but a transformer is going to be costly.

Michael VE2BVW

4731. Why Is a Ship Called: "She"? :-)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-04 22:00:52 UTC
From: Usenet Joe <usenetjoe@nospam.com>
Message-ID: <436bda7a$1_5@alt.athenanews.com>
Source record: 15520

I finally found the answer. :-)

http://www.digitalfog.com/index.php/2005/11/why-is-a-ship-called-she/

4732. Re: Thordarson TS-24R00 specs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-05 00:30:19 UTC
From: Crazy George <munschNO@SPAMattglobal.net>
Message-ID: <436c00a5_1@news1.prserv.net>
Source record: 15521
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

240 volts @ 40 ma.

--
Crazy George
W5VPQ
My real address is my ham call <at>ARRL.NET The ATTGlobal is a SPAM trap.
"Steven Swift" <novatech@eskimo.com> wrote in message
news:dkggm9$n0q$1@eskinews.eskimo.com...
> I downloaded the Thordarson catalog on BAMA, but it didn't have the
> TS-24R00 transformer. Any know the specs? I need the B+ current rating.
>
> TIA,
>
> Steve.
>
> --
> Steven D. Swift, novatech@eskimo.com, http://www.novatech-instr.com
> NOVATECH INSTRUMENTS, INC. P.O. Box 55997
> 206.301.8986, fax 206.363.4367 Seattle, Washington 98155 USA

4733. Re: Thordarson TS-24R00 specs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-05 01:04:22 UTC
From: novatech@eskimo.com
Message-ID: <dkh0emqbn1@eskinews.eskimo.com>
Source record: 15522
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Thanks, "Crazy" that's exactly what I needed.

"Crazy George" <munschNO@SPAMattglobal.net> writes:

>240 volts @ 40 ma.

>My real address is my ham call <at>ARRL.NET The ATTGlobal is a SPAM trap.
>"Steven Swift" <novatech@eskimo.com> wrote in message
>news:dkggm9$n0q$1@eskinews.eskimo.com...
>> I downloaded the Thordarson catalog on BAMA, but it didn't have the
>> TS-24R00 transformer. Any know the specs? I need the B+ current rating.
>>
>> TIA,
>>
>> Steve.
>>
--
Steven D. Swift, novatech@eskimo.com, http://www.novatech-instr.com
NOVATECH INSTRUMENTS, INC. P.O. Box 55997
206.301.8986, fax 206.363.4367 Seattle, Washington 98155 USA

4734. Re: WAIT!! Old Xmtrs, "Ancient Modulation" and Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-05 01:08:21 UTC
From: Ron H <rnharsh@attbi.com>
Message-ID: <fCTaf.48716$0W1.592@fe14.lga>
Source record: 15523

Now I don't want to get you guys too far off track...but.... wouldn't a guy better spend his time and money on the antenna??? All of the discussions on power out and S units etc assume that some reasonable portion of his output is actually being radiated.....:>)

Hey Lazy Senior... what is you antenna?

K3PID
Ron H.

4735. Re: ASTRON POWER SUPPLY PARTS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-05 04:49:08 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <4pidnQ58r9FapPHenZ2dnUVZ_s-dnZ2d@comcast.com>
Source record: 15524

"GHB" <ghb_2000@earthlink.net> wrote in message
news:VZKaf.4058$2y.205@newsread2.news.atl.earthlink.net...
>
> Does anyone know where to get parts for an RM-60M Astron power supply?
> Astron Corp may not want to help me. I may need a power transformer to to
> replace the old one. Thanks
>
VERY UNUSUAL for a transformer failure on an Astron supply.
How did you check this??

IF you are new at troubleshooting Astron supplies, look here for almost
everything you need to troubleshoot (KBT DC Supplies):
http://www.kbt-dc-supplies.com/index.php

I use a standard Fluke DVM for all Astron repairs (check bridge rectifiers,
diodes, pass transistors, voltage / current measures.

Standard components to fail on Astron:

LM723 - no simple way to test (NEVER remove or install without draining the
large bean can electrolytic capacitor -- or you will destroy it internally)

Bridge rectifier
MOV on across primary of transformer
NPN Pass Transistors (2N2055 or 2N3771) on heat sinks
Sometimes SCR (Crow Bar circuit)

Broken Astrons are a "gold mine" since they are straight forward to repair!!
http://www.seits.org/features/pwrsup.htm

Astron schematics
http://www.repeater-builder.com/astron/astron-index.html

gb

4736. Re: WAIT!! Old Xmtrs, "Ancient Modulation" and Amps

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-05 13:36:29 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <xz2bf.2296$6M6.1450@trnddc04>
Source record: 15525

Ron H wrote:

>
> Hey Lazy Senior... what is you antenna?
>
>
> K3PID
> Ron H.
>
>
>
>
Ron
Aint nothing wrong with my antennas. I use a 75mtr loop at 60 ft for 75 and 40 mtrs. its fed with open feeders. A 160 mtr L with 24 radials, and a beam at 50 ft for 20-10 mtrs. I also live on a high hill......

I have a solidstate linear which I use with my modern equiptment. Aint nothing wrong with higher power. If 40 watts carrier is good, 375 watts is really good. :>

Lazy Senior

4737. Viking Ranger and PTT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-05 14:18:19 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <La3bf.4392$An6.4105@trnddc08>
Source record: 15526

I just recapped my newly purchased Viking Ranger. It now works great. It doesnt have the PTT mod. My manual has the instructions to do the mod but it requires a Potter Brumfield LM 11 10,000 ohm relay. This relay is no longer made and I havent been able to find a suitable replacement for it.

My thought is to use a 12 volt relay with maybe a small 12v supply built-in to the Ranger or maybe a 12v wall wart.

Has anyone done this PTT without using the LM11 relay? Maybe there is a better, easier way to add PTT. I dont want to re-invent the wheel.

Thanx

Lazy Senior

4738. Re: Viking Ranger and PTT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-05 14:33:47 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <Ut2dnTQEFuZQX_HeRVn-qg@comcast.com>
Source record: 15527

"Lazy Senior" <lazysenior@verizon.net> wrote in message
news:La3bf.4392$An6.4105@trnddc08...
>I just recapped my newly purchased Viking Ranger. It now works great. It
>doesnt have the PTT mod. My manual has the instructions to do the mod but
>it requires a Potter Brumfield LM 11 10,000 ohm relay. This relay is no
>longer made and I havent been able to find a suitable replacement for it.
>
> My thought is to use a 12 volt relay with maybe a small 12v supply
> built-in to the Ranger or maybe a 12v wall wart.
>
> Has anyone done this PTT without using the LM11 relay? Maybe there is a
> better, easier way to add PTT. I dont want to re-invent the wheel.
>
> Thanx
>
> Lazy Senior

Send a message (or call on phone) to Dee Almquist, W4PNT.
Dee does excellent Ranger restorations -- and can advise you of the relay
and modification approach that he performs.

Here is his web site
http://w4pnt.8k.com/

w9gb

4739. Re: Viking Ranger and PTT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-05 14:35:44 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <9lednQTVQ6TfXvHenZ2dnUVZ_tidnZ2d@comcast.com>
Source record: 15528

"Lazy Senior" <lazysenior@verizon.net> wrote in message
news:La3bf.4392$An6.4105@trnddc08...
>I just recapped my newly purchased Viking Ranger. It now works great. It
>doesnt have the PTT mod. My manual has the instructions to do the mod but
>it requires a Potter Brumfield LM 11 10,000 ohm relay. This relay is no
>longer made and I havent been able to find a suitable replacement for it.
>
> My thought is to use a 12 volt relay with maybe a small 12v supply
> built-in to the Ranger or maybe a 12v wall wart.
>
> Has anyone done this PTT without using the LM11 relay? Maybe there is a
> better, easier way to add PTT. I dont want to re-invent the wheel.
>
> Thanx
>
> Lazy Senior

Dee' restoration photos and facilities

Screen printing
http://w4pnt.8k.com/screenprinting.html

Cabinet refinishing
http://w4pnt.8k.com/refinishing.html

w9gb

4740. Re: Viking Ranger and PTT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-05 15:19:45 UTC
From: Darrell <nospam@nospam.com>
Message-ID: <Xns97055EEBA5446nospamnospamcom@207.69.189.191>
Source record: 15529

No problem. Just use a diode and filter capacitor and tie it to the filament line. I've done it. It will work fine.

73,
Darrell, WA5VGO

4741. drake CW TX sidebands? (newbie ?)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-05 17:07:16 UTC
From: TJM <antispam@theworld.com>
Message-ID: <uIadnd9iDIpYe_HeRVn-jw@rcn.net>
Source record: 15530

I just aquired a Drake TR4c.

It's my first "boatanchor" rig... and am still getting use to it.

Question;

In CW, the the Sideband switch must be on the "X" side to TX.... But as I cycle thru the bands, some (80,15,10m)are on the wrong sideband (as shown by the indicator light).

Is this a problem? The manual says the freq is shifted during CW TX but does the Drake TX on the normal (upper above 40m) sidebands
Or does it shift to the sideband as indicated on by the light??
Which would make it wrong on the above listed bands.

thanks in advance
Tom aa2vk
aa2vk@arrl.org

4742. Re: ASTRON POWER SUPPLY PARTS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-05 18:53:10 UTC
From: GHB <ghb_2000@earthlink.net>
Message-ID: <qc7bf.5784$AS6.4658@newsread3.news.atl.earthlink.net>
Source record: 15531

I want to thank all of you for your outpouring of information on this
subject and no I'm not sure if the transformer is really bad.
"gb" <onw9mapsgb@no.arrl.spam.net> wrote in message
news:4pidnQ58r9FapPHenZ2dnUVZ_s-dnZ2d@comcast.com...
> "GHB" <ghb_2000@earthlink.net> wrote in message
> news:VZKaf.4058$2y.205@newsread2.news.atl.earthlink.net...
> >
> > Does anyone know where to get parts for an RM-60M Astron power supply?
> > Astron Corp may not want to help me. I may need a power transformer to
to
> > replace the old one. Thanks
> >
> VERY UNUSUAL for a transformer failure on an Astron supply.
> How did you check this??
>
> IF you are new at troubleshooting Astron supplies, look here for almost
> everything you need to troubleshoot (KBT DC Supplies):
> http://www.kbt-dc-supplies.com/index.php
>
> I use a standard Fluke DVM for all Astron repairs (check bridge
rectifiers,
> diodes, pass transistors, voltage / current measures.
>
> Standard components to fail on Astron:
>
> LM723 - no simple way to test (NEVER remove or install without draining
the
> large bean can electrolytic capacitor -- or you will destroy it
internally)
>
> Bridge rectifier
> MOV on across primary of transformer
> NPN Pass Transistors (2N2055 or 2N3771) on heat sinks
> Sometimes SCR (Crow Bar circuit)
>
> Broken Astrons are a "gold mine" since they are straight forward to
repair!!
> http://www.seits.org/features/pwrsup.htm
>
> Astron schematics
> http://www.repeater-builder.com/astron/astron-index.html
>
> gb
>

>

4743. Variable Regulated Tube Power Supplies.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-05 19:02:04 UTC
From: novatech@eskimo.com
Message-ID: <dkivjc$83n$1@eskinews.eskimo.com>
Source record: 15532
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

Over the past few weeks, I have seen postings requesting schematics for variable tube supplies. I finally took a few minutes to scan in a couple from the GE Essential Characteristics Book from 1969, and to convert a hand-drawn schematic to .pdf.

I doubt that these schematics are definitive, but I built two of them and they work on my bench. The GE 1-compactron supply also exists as a totally solid-state version as a dedicated BC-312 supply (MosFet as pass element and a MPSA42 as the gain stage).

I put the schematics, along with a brief explanation, up on:

http://novatech-instr.com/Fun/ge_ps.pdf

I am pretty sure the last schematic violates the specs for a 12GB3, but it seems to be working.

Comments are welcomed.

Steve.

--
Steven D. Swift, novatech@eskimo.com, http://www.novatech-instr.com
NOVATECH INSTRUMENTS, INC. P.O. Box 55997
206.301.8986, fax 206.363.4367 Seattle, Washington 98155 USA

4744. Re: Variable Regulated Tube Power Supplies.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-05 21:38:35 UTC
From: west <westley@tampabay.rr.com>
Message-ID: <vD9bf.237077$p_1.102392@tornado.tampabay.rr.com>
Source record: 15533
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

"Steven Swift" <novatech@eskimo.com> wrote in message
news:dkivjc$83n$1@eskinews.eskimo.com...
> Over the past few weeks, I have seen postings requesting schematics for
> variable tube supplies. I finally took a few minutes to scan in a
> couple from the GE Essential Characteristics Book from 1969, and
> to convert a hand-drawn schematic to .pdf.
>
> I doubt that these schematics are definitive, but I built two of them
> and they work on my bench. The GE 1-compactron supply also exists as a
> totally solid-state version as a dedicated BC-312 supply (MosFet as
> pass element and a MPSA42 as the gain stage).
>
> I put the schematics, along with a brief explanation, up on:
>
> http://novatech-instr.com/Fun/ge_ps.pdf
>
> I am pretty sure the last schematic violates the specs for a 12GB3, but
> it seems to be working.
>
> Comments are welcomed.
>
> Steve.
>
> --
> Steven D. Swift, novatech@eskimo.com, http://www.novatech-instr.com
> NOVATECH INSTRUMENTS, INC. P.O. Box 55997
> 206.301.8986, fax 206.363.4367 Seattle, Washington 98155 USA

Hello Steve,

Thanks for the interesting PS links. I'm not sure of their HT current capabilities. I've been wanting to make a good bench HT, Fil, & Bias supply, for a while now. I have a few ham radio PS that don't quite make it.. The major drawback is that the Xfrs are only capable of 100ma. At times I could use a little more that 400ma. Hopefully, someone reading this thread will come up with a viable suggestion.

Cordially,
west

4745. Re: Viking Ranger and PTT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-05 22:02:01 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <tZ9bf.8302$Q27.7853@trnddc02>
Source record: 15534

Darrell wrote:
> No problem. Just use a diode and filter capacitor and tie it to the
> filament line. I've done it. It will work fine.
>
> 73,
> Darrell, WA5VGO

This sounds interesting and maybe easier than the 10,000 ohm relay route. And drawbacks to using the filament power?

Lazy Senior

4746. Re: drake CW TX sidebands? (newbie ?)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-05 22:07:34 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <436d2d27$0$22287$4fafbaef@reader1.news.tin.it>
Source record: 15535

> In CW, the the Sideband switch must be on the "X" side to TX.... But as
> I cycle thru the bands, some (80,15,10m)are on the wrong sideband (as
> shown by the indicator light).

The sideband concept is only meaningful for SSB. Convention is to use LSB on 80 and 40, and USB on 20, 15 and 10.

On CW you transmit just a plain carrier that has no sidebands. Therefore noone can determine which filter you use when transmitting CW. In principle you could use either of the two filters without fear of infringing any convention. But the TR-4 requires that, on CW, you always use the same filter (that marked X). That filter, on SSB, is for the upper sideband on certain bands or for lower sideband on other bands. But this matters only when you work SSB. For CW you put the switch to X and forget.

Tony I0JX

4747. Re: drake CW TX sidebands? (newbie ?)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-05 22:24:59 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <%iabf.288$Y97.136@trndny05>
Source record: 15536

Hi

re: Your question on the Drake TR-4 in c.w. mode,
you should always keep the switch in the "x" sideband
position for c.w. In the "x" position, during c.w. or a.m. transmit,
the 9mc BFO crystal frequency will be shifted into the passband
of the "x" SSB filter, to reduce carrier loss through the filter.

On some bands, in c.w. mode, you will be listening on USB,
and other bands you will be listening on LSB,
as indicated by the red indicator lights. Thus, you talk about
the "x" filter instead of USB or LSB filter, because
the "x" filter will be for USB on some bands and LSB
on other bands.

The "upper" or "lower" light varies with the band switch
for the same reason that the frequency dial calibrations
read +lower+ on some bands
when you advance the dial clockwise.

The reason for this behavior is that Drake used either a sum
of two frequencies or a difference of two frequencies
to generate a third frequency, depending on the band.

The sideband filters are near 9mc,
the VFO runs between 4.9 and 5.5mc.

This was done for economy:
The sum and the difference will put you on 80m or 20m
without any other mixers needed.
(single conversion design on 80 and 20m).

73,
Ed Knobloch

TJM wrote:
> I just aquired a Drake TR4c.
>
> It's my first "boatanchor" rig... and am still getting use to it.
>
> Question;
>
> In CW, the the Sideband switch must be on the "X" side to TX.... But as
> I cycle thru the bands, some (80,15,10m)are on the wrong sideband (as
> shown by the indicator light).
>
> Is this a problem? The manual says the freq is shifted during CW TX but

> does the Drake TX on the normal (upper above 40m) sidebands
> Or does it shift to the sideband as indicated on by the light??
> Which would make it wrong on the above listed bands.
>
> thanks in advance
> Tom aa2vk
> aa2vk@arrl.org

4748. Re: Variable Regulated Tube Power Supplies.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-05 22:28:38 UTC
From: novatech@eskimo.com
Message-ID: <dkjbmmaca1@eskinews.eskimo.com>
Source record: 15537
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

"west" <westley@tampabay.rr.com> writes:

>Hello Steve,

>Thanks for the interesting PS links. I'm not sure of their HT current
>capabilities. I've been wanting to make a good bench HT, Fil, & Bias supply,
>for a while now. I have a few ham radio PS that don't quite make it.. The
>major drawback is that the Xfrs are only capable of 100ma. At times I could
>use a little more that 400ma. Hopefully, someone reading this thread will
>come up with a viable suggestion.

>Cordially,
>west

The best high current PS I have seen uses the same topology as the GE
1-compactron one but uses several 6080 (6AS7) in parallel. I have an
old transformer I am saving for that kind of thing that puts out
650Vct at 850mA. I have a TV transformer that is 550 at 250mA, but it is
being saved also. That's alot of iron.

The basic block will work for any load, just get enough current handling.

Good luck.

Steve.

--
Steven D. Swift, novatech@eskimo.com, http://www.novatech-instr.com
NOVATECH INSTRUMENTS, INC. P.O. Box 55997
206.301.8986, fax 206.363.4367 Seattle, Washington 98155 USA

4749. Re: Variable Regulated Tube Power Supplies.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-05 23:21:31 UTC
From: novatech@eskimo.com
Message-ID: <dkjepravb1@eskinews.eskimo.com>
Source record: 15538
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

"west" <westley@tampabay.rr.com> writes:

>Hello Steve,

>Thanks for the interesting PS links. I'm not sure of their HT current
>capabilities. I've been wanting to make a good bench HT, Fil, & Bias supply,
>for a while now. I have a few ham radio PS that don't quite make it.. The
>major drawback is that the Xfrs are only capable of 100ma. At times I could
>use a little more that 400ma. Hopefully, someone reading this thread will
>come up with a viable suggestion.

>Cordially,
>west

If you are willing to use transistors in your variable supply, along
with a fan and a big heatsink, it is quite easy to get 400mA up to
about 350V. For example, Hammond makes the 378CX, which is rated for
465mA of DC. You then use mosfets, which can easily handle the current
if you keep them cool. The B+ part of this schematic,

http://novatech-instr.com/PDF_files/ps_ss.pdf,

for example, is an exact copy of the GE 1-compactron PS, but done with
solid-state parts. Obviously, a lot of scaling needs to be done
(MPSA42 is only good to 300V). This particular one was done for 90v.

If you design it to cover 50-350 at 400mA, then you are going to burn
120watts worst case. That will require a fan, big heatsink and
several paralleled Fets, but it will work just fine.

I wasn't interested in spending that much on parts.

Steve
--
Steven D. Swift, novatech@eskimo.com, http://www.novatech-instr.com
NOVATECH INSTRUMENTS, INC. P.O. Box 55997
206.301.8986, fax 206.363.4367 Seattle, Washington 98155 USA

4750. Re: Variable Regulated Tube Power Supplies.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-05 23:48:02 UTC
From: chris+news@suslowicz.org
Message-ID: <BF92F53296685CC3D@192.168.1.23>
Source record: 15539
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

In article <dkjbmmaca1@eskinews.eskimo.com>,
novatech@eskimo.com (Steven Swift) wrote:

>The best high current PS I have seen uses the same topology as the GE
>1-compactron one but uses several 6080 (6AS7) in parallel.

6080s are good for this. I used to have a regulated supply from an old
Ampex VR-1000 (2" reel-to-reel VTR) that delivered 250V at 6.5A.

> I have an
>old transformer I am saving for that kind of thing that puts out
>650Vct at 850mA. I have a TV transformer that is 550 at 250mA, but it is
>being saved also. That's alot of iron.

At the end of the day, the transformer is goung to be the biggest (and
certainly the heaviest and most expensive) single component.

Quality does not come cheap.

Chris.

4751. Re: Variable Regulated Tube Power Supplies.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-05 23:59:19 UTC
From: Bret Ludwig <bretldwig@yahoo.com>
Message-ID: <1131235159.827667.48820@g47g2000cwa.googlegroups.com>
Source record: 15540
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

For a single secondary transformer of considerable size it's often cheaper to have the local transformer winder to do one as a one-off. I have had transformers in the 1500 VA class wound for me cheaper than Peter Dahl listed them as shelf stock. Winding your own is also possible.

Many surplus sources exist if you scrounge around as well.

4752. Re: Variable Regulated Tube Power Supplies.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-06 02:52:35 UTC
From: novatech@eskimo.com
Message-ID: <dkjr5j$dc3$1@eskinews.eskimo.com>
Source record: 15541
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

"Bret Ludwig" <bretldwig@yahoo.com> writes:

> For a single secondary transformer of considerable size it's often
>cheaper to have the local transformer winder to do one as a one-off. I
>have had transformers in the 1500 VA class wound for me cheaper than
>Peter Dahl listed them as shelf stock. Winding your own is also
>possible.

> Many surplus sources exist if you scrounge around as well.

For many years, I worked at John Fluke Mfg. which had a transformer
prototype model shop. For the 20 years I worked there, I never store
bought a transformer, instead using the prototype shop after hours.

At Novatech, I can wind small devices, but not the big iron stuff.

Steve.
--
Steven D. Swift, novatech@eskimo.com, http://www.novatech-instr.com
NOVATECH INSTRUMENTS, INC. P.O. Box 55997
206.301.8986, fax 206.363.4367 Seattle, Washington 98155 USA

4753. Re: Viking Ranger and PTT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-06 03:31:49 UTC
From: Darrell <nospam@nospam.com>
Message-ID: <Xns9705DB0B0A9BDnospamnospamcom@207.69.189.191>
Source record: 15542

Lazy Senior <lazysenior@verizon.net> wrote in news:tZ9bf.8302$Q27.7853
@trnddc02:

> Darrell wrote:
>> No problem. Just use a diode and filter capacitor and tie it to the
>> filament line. I've done it. It will work fine.
>>
>> 73,
>> Darrell, WA5VGO
>
> This sounds interesting and maybe easier than the 10,000 ohm relay
> route. And drawbacks to using the filament power?
>
> Lazy Senior
>

No problems at all. I use a 6 volt dc relay, a diode and a 500 uF 25 VDC
capacitor. I've done it to a couple of Rangers. It works perfectly.

73,
Darrell, WA5VGO

4754. Re: Viking Ranger and PTT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-06 14:01:43 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <b1obf.8865$An6.5961@trnddc08>
Source record: 15543

Darrell wrote:

>
> No problems at all. I use a 6 volt dc relay, a diode and a 500 uF 25 VDC
> capacitor. I've done it to a couple of Rangers. It works perfectly.
>
> 73,
> Darrell, WA5VGO

Darrell
Thanx, this appears to be a great idea and I am going to try it.

Lazy Senior

4755. HURRICANE 350 AMP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-06 19:37:11 UTC
From: GHB <ghb_2000@earthlink.net>
Message-ID: <HXsbf.6114$AS6.4208@newsread3.news.atl.earthlink.net>
Source record: 15444

Anyone know where I can get a schematic for this amp?

4756. Re: HURRICANE 350 AMP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-06 21:04:19 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <u5adnY5SNeRK8vPenZ2dnUVZ_tednZ2d@comcast.com>
Source record: 15445

"GHB" <ghb_2000@earthlink.net> wrote in message
news:HXsbf.6114$AS6.4208@newsread3.news.atl.earthlink.net...
>
> Anyone know where I can get a schematic for this amp?
>
Hurricane to me references the Hallicrafters SR-2000 Hurricane.

Possibly one of the CB radio sites.
That was the market for that gear in 1970s.

Tubes designs of that era are large sweep tubes (no longer inexpensive)
Identify the tube -- and that narrows the possible amplifier designs

Bi-polar solid-state designs were largely copies from Motorola application
notes (Helge Granberg) - without credit or royalties paid to Motorola.
You will find MRF (Motorola) or 2SC (Toshiba or other Japanese mfg)
transistors.

gb

4757. Re: HURRICANE 350 AMP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-06 21:16:22 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <dklrr6$nc4$1@theodyn.ncf.ca>
Source record: 15446

"gb" (onw9mapsgb@no.arrl.spam.net) writes:
> Bi-polar solid-state designs were largely copies from Motorola application
> notes (Helge Granberg) - without credit or royalties paid to Motorola.
> You will find MRF (Motorola) or 2SC (Toshiba or other Japanese mfg)
> transistors.
>
I'm not sure that wording is fair.

By definition, application notes are done by a semiconductor manufacturer
to sell the devices. They aren't selling design, they are selling the
transistors or ICs. If an application note sells more devices, then
it's a success. Note that in many cases for ICs, there is a fairly fixed
means of using the IC, which was seen by the manufacturer from the start.
If they didn't show you how the IC was intended to be used, then the IC
isn't of much use.

If semiconductor manufacturers were expecting credit and/or royalties,
they'd either not be giving out the application notes.

Michael VE2BVW

4758. FA RARE TMC EXCITER MMX-2

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-06 22:12:43 UTC
From: Keith Densmore <densmore@idirect.com>
Message-ID: <H4idnWv06u8o4vPenZ2dnUVZ_sCdnZ2d@look.ca>
Source record: 15447

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4675&item=5826357755

4759. Re: HURRICANE 350 AMP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-06 22:15:10 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <meidnTIBEsbvHfPeRVn-qA@comcast.com>
Source record: 15448

"Michael Black" <et472@FreeNet.Carleton.CA> wrote in message
news:dklrr6$nc4$1@theodyn.ncf.ca...
>
> "gb" (onw9mapsgb@no.arrl.spam.net) writes:
>> Bi-polar solid-state designs were largely copies from Motorola
>> application
>> notes (Helge Granberg) - without credit or royalties paid to Motorola.
>> You will find MRF (Motorola) or 2SC (Toshiba or other Japanese mfg)
>> transistors.
>>
> I'm not sure that wording is fair.
>
> By definition, application notes are done by a semiconductor manufacturer
> to sell the devices. They aren't selling design, they are selling the
> transistors or ICs. If an application note sells more devices, then
> it's a success. Note that in many cases for ICs, there is a fairly fixed
> means of using the IC, which was seen by the manufacturer from the start.
> If they didn't show you how the IC was intended to be used, then the IC
> isn't of much use.
>
> If semiconductor manufacturers were expecting credit and/or royalties,
> they'd either not be giving out the application notes.
>
> Michael VE2BVW
>

Well Helge is not here to defend himself -- he passed away at his home in
Phoenix, Arizona, January 16, 1996. He was 63

Motorola is just down the road from where I live (an influence for my
career).
In the 1970s Motorola did have PC board layouts as part of their application
notes.
Today, you can legally purchase PC boards from some of these original
Motorola application notes from CCI.
http://www.communication-concepts.com/

I understand your point and I am talking about today's IC design work.
At this time (early 1970s), all of Helge's work was ground breaking
(patents) for RF amplifier transistors & proper applications.
The issue was concerning usage of Motorola's application notes -- it
included trademark infringement - where the law is very specific.

When I was doing part-time work during college (1970s), a mobile solid-state
amplifiers began to appear for the CB service.

A few of these landed on my bench from the owner --- with a note "see what is wrong with it". (One rattled due to the exploded core of the output transformer !)
Many of these the PC board maker failed to remove Motorola's name and trademark (on the original PC artwork in the notes) from the boards!
BTW, Intel would keep a board copier in courts for decades -- if this happen today with their motherboards.

It is my understanding that Motorola received a number of calls (consumer complaints, etc.) about these -- but it was not their manufacturing!
Legal and marketing departments get quite upset about these issues.

Although I never saw an official Motorola statement from that period -- many of these clones/copies quickly disappeared in mid to late 1970s
The Palomar/Boomer/"made in my Texas backyard" amplifier designs are the ones copied these days (without bias).

gb

4760. Re: WTB: National SW-3 type coil socket

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-07 00:13:58 UTC
From: Vlad <kb9olm@yahoo.com>
Message-ID: <1131322438.313381.218000@o13g2000cwo.googlegroups.com>
Source record: 15449

Bill,

Let me know if you still need a 6-pin National socket for SW-3 plug-in
coil.
I am sure I have one or more some place in my garage.

73,
Vlad, kb9olm

Bill wrote:
> I don't have the original p/n handy but this is the oddball six-pinner.
>
> TIA,
> Bill

4761. Re: Variable Regulated Tube Power Supplies.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-07 03:58:57 UTC
From: Adam Stouffer <adam_stouffer@hotmail.com>
Message-ID: <5iAbf.5853$941.3990@trndny02>
Source record: 15450
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

Steven Swift wrote:
>
> I wasn't interested in spending that much on parts.
>
> Steve

And watch them go pop if something accidently shorts :)

Adam

4762. Re: Variable Regulated Tube Power Supplies.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-07 04:04:01 UTC
From: Steven Dinius_ <25@624.com>
Message-ID: <RmAbf.1343$ZA3.298755@monger.newsread.com>
Source record: 15451
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

"Adam Stouffer" <adam_stouffer@hotmail.com> wrote in message
news:5iAbf.5853$941.3990@trndny02...
> Steven Swift wrote:
> >
> > I wasn't interested in spending that much on parts.
> >
> > Steve
>
> And watch them go pop if something accidently shorts :)
>
>
> Adam

It's surreal, ain't it?

4763. odd variable capacitor ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-07 13:10:15 UTC
From: Henry Kolesnik <kolesnik@sbcglobal.net>
Message-ID: <XmIbf.13980$Zv5.4652@newssvr25.news.prodigy.net>
Source record: 15452
Cross-posted to:
rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.components

Please take a look at
alt.binaries.schematics.electronic

tnx

--

73
Hank WD5JFR

4764. FA: BUNNELL TELEGR. SOUNDER-WORKING

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-07 14:25:33 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <xtJbf.30905$qk4.898@bgtnsc05-news.ops.worldnet.att.net>
Source record: 15453
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Antique J H Bunnell telegrapher's sounder in working condition + other stuff too. See at:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

Tnx for looking heytubeguy

4765. WTB: Sloped panel meter cases by Bud,etc

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-07 16:44:31 UTC
From: David Austerman <daveaust@pol.net>
Message-ID: <67b57aac2fb66655a5fe4b54aad9dfc4.32924@mygate.mailgate.org>
Source record: 15454
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Hi, looking for some of the small aluminum project-box style panel meter cases that have the sloped fronts to fit the small/med meters using a 2-2.5 inch hole. These are the style made by Bud, etc, and were either a grayish or bare aluminum finish. I have some AC volt and amp meters to mount. Thanks in advance, dave austerman, N5WNM, Oklahoma, daveaust@pol.net

--
Posted via Mailgate.ORG Server - http://www.Mailgate.ORG

4766. Re: Variable Regulated Tube Power Supplies.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-07 18:53:36 UTC
From: "retroteckh@aol.com" <LaserClam@aol.com>
Message-ID: <1131389616.817847.288290@g44g2000cwa.googlegroups.com>
Source record: 15455
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

Chris Suslowicz wrote:
> In article <dkjbmmaca1@eskinews.eskimo.com>,
> novatech@eskimo.com (Steven Swift) wrote:
>
>
> At the end of the day, the transformer is goung to be the biggest (and
> certainly the heaviest and most expensive) single component.
>
> Quality does not come cheap.
>
> Chris.

I would look at thrift stores like the Goodwill for an old colour TV
(tube type) and
salvage the power transformer out of it.

4767. WTB : R-390A filters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-07 20:07:12 UTC
From: YK <youngkim@yksystems.com>
Message-ID: <1131394032.207041.42090@g14g2000cwa.googlegroups.com>
Source record: 15456

I am looking for R-390A filters, 4 KHZ and 8 KHZ bandwidth. These are
F455N40 and F455N80.
Thank you.
Young
K6HM

4768. Re: R-390A filters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-07 20:12:35 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <8vydnVoqttmlKPLeRVn-iA@comcast.com>
Source record: 15457

"YK" <youngkim@yksystems.com> wrote in message
news:1131394032.207041.42090@g14g2000cwa.googlegroups.com...
>I am looking for R-390A filters, 4 KHZ and 8 KHZ bandwidth. These are
> F455N40 and F455N80.
> Thank you.
>
> Young
> K6HM
>

Dave Curry of Longwave Products
P.O. Box 1884
Burbank, California 91507
http://www.75a-4.com/

developed a set of replacement filters for the R-390A
http://www.r390a.com/html/Curry.html

w9gb

4769. Re: Viking Ranger and PTT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-07 23:28:59 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <%qRbf.9093$dU6.7466@trnddc03>
Source record: 15458

Darrell wrote:
> No problem. Just use a diode and filter capacitor and tie it to the
> filament line. I've done it. It will work fine.
>
> 73,
> Darrell, WA5VGO

I didnt have a 6vdc relay in the junk box, used a 12vdc relay instead.
Had to build a half wave doubler to get 13vdc off the filament line but
everything seems to work fine. Thanks for the idea.

Lazy Senior

4770. Re: Variable Regulated Tube Power Supplies.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-08 00:23:41 UTC
From: kludge@panix.com
Message-ID: <dkor6dsrh1@panix2.panix.com>
Source record: 15459
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

retroteckh@aol.com <LaserClam@aol.com> wrote:
>
>I would look at thrift stores like the Goodwill for an old colour TV
>(tube type) and
>salvage the power transformer out of it.

Sadly, most of those were hot chassis.

However, a very interesting device is the microwave oven transformer.
110V in, 1KV out, varying from half a kilowatt to a kilowatt. The
transformer core is split so you can easily take turns off to lower the
secondary voltage, too.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

4771. Re: odd variable capacitor ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-08 03:37:04 UTC
From: Henry Kolesnik <kolesnik@sbcglobal.net>
Message-ID: <A3Vbf.14387$Zv5.4404@newssvr25.news.prodigy.net>
Source record: 15460
Cross-posted to:
rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.components

After checking out the patent no. 1626391, I misread the number previously.
It was patent in 1927 so I guess it was for TRF receivers, giving them a
wider tuning range and perhaps a neater dial cal. Does anyone recall who
might have used them?
tnx

--

73
Hank WD5JFR
"Henry Kolesnik" <kolesnik@sbcglobal.net> wrote in message
news:XmIbf.13980$Zv5.4652@newssvr25.news.prodigy.net...
> Please take a look at
> alt.binaries.schematics.electronic
>
> tnx
>
>
> --
>
> 73
> Hank WD5JFR
>
>
>
>

4772. Naval connection? You qualify for RNARS membership!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-08 11:59:14 UTC
From: Mike <mike@my1biz.com>
Message-ID: <dkq3ui$t7q$1@nwrdmz01.dmz.ncs.ea.ibs-infra.bt.com>
Source record: 15461

Membership of the Royal Naval Amateur Radio Society (RNARS) is open to all who have an
interest in any facet of amateur radio and who are serving or who have served in the following:

Royal Navy
Royal Marines
Royal Naval Reserve
Royal Marine Reserve
Women's Royal Naval Service
Royal Naval Auxiliary Service
Royal Fleet Auxiliary
Merchant Navy
Sea Cadets Corps
Nautical Training Corps
MOD (Navy)
Commonwealth and Foreign Navies

NON-MEMBERS can purchase RNARS commodities.

Details and membership application form is available online at
http://www.rnars.org.uk

4773. WTB TUBES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-08 17:14:55 UTC
From: Carl Domanico <vze2686b@verizon.net>
Message-ID: <j25cf.4218$SV1.1553@trndny01>
Source record: 15462

572B and 811A Tubes New...
Carl
N2MFW

4774. Re: WTB TUBES

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-08 17:16:26 UTC
From: YT <YTay@kaboom.net>
Message-ID: <K35cf.5732$Y61.1643@newssvr33.news.prodigy.com>
Source record: 15463

Gonset Amp?

"Carl Domanico" <vze2686b@verizon.net> wrote in message
news:j25cf.4218$SV1.1553@trndny01...
> 572B and 811A Tubes New...
> Carl
> N2MFW

4775. for sale - collins - 30L-1 video

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-08 21:36:52 UTC
From: david hirneisen <dhrnsn@dejazzd.com>
Message-ID: <Xns9708A9294BB42dhrnsndejazzdcom@216.196.97.142>
Source record: 15464

anyone interested in the collins hi res communications "30L1 video"?

i will take $20.00 for it an i will pay first class mail to continental u.s.a.

picture is available, email if interested.

ps - i absolutely refuse to sell it to this gentlemen who uses this id on ebay:

User ID: k5yuvdx
Name: Jim Price
Company:
City: Dallas
State: TX
Country: United States

he won this tape on ebay, then refused to even communicate about paying for it. from my experience, i would not deal with him if the opportunity arises.

4776. Re: WTB TR22C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-08 22:43:06 UTC
From: Richard Seaman <Richard.Seaman.1y7m4i@news.radiobanter.com>
Message-ID: <Richard.Seaman.1y7m4i@news.radiobanter.com>
Source record: 15465

Dan Yemiola Wrote:
> must be in working order.
> Cosmetics not important as long no major pieces are missing.
> ai8o
> Winstonsalemve@yahoo.com

Dan, I have a Drake TR22C in working order with seven sets of crystals,leather case, carrying strap, two 4 space battery holders and one 6 space holder. Let me know if you are still looking.

Richard

--
Richard Seaman

4777. Re: odd variable capacitor ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-09 03:13:52 UTC
From: haynes@alumni.uark.edu
Message-ID: <QPdcf.6064$2y.358@newsread2.news.atl.earthlink.net>
Source record: 15466
Cross-posted to:
rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.components

There was an article in Antique Radio Classified some years ago that made me aware of capacitors with tapered plates.

You can look up that patent online www.uspto.gov, click on search under patents, click on patent number search, put in the number, and when it tells you click on images. You have to have a tiff viewer plugin in your web browser to read them. That particular patent seems to apply to a capacitor with flat plates, so perhaps there was a pending patent on the tapered plates.

A variable capacitor with semicircular plates and the axis of rotation going through the middle and flat plates gives of course a linear relationship between capacitance and angular rotation. By altering the plate shape a bit and moving the axis of rotation off-center you can get a capacitor that tunes straight-line wavelength. Wavelength is proportional to the square root of capacitance. In the early days of radio wavelength was often specified instead of frequency.

You can make a variable capacitor that is straight-line frequency, which rotation has to be proportional to the reciprocal of the square root of capacitance. With flat plates this requires a fairly radical plate shape, with the axis of rotation very far off center. As a result there has to be a lot of empty space for those long narrow plates to swing around. I'll post a picture of one of these to that binaries group.

So a way to get around the odd plate shape and the space it occupies is to use plates of tapered thickness. It would be nice if you got straight-line something, but even if you don't you have something where the stations are more spread out than they are with straight line capacitance.

I have an old TRF receiver of the vintage of multiple knobs and 01A tubes that uses capacitors like this.
--

jhhaynes at earthlink dot net

4778. Re: Variable Regulated Tube Power Supplies.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-09 03:23:40 UTC
From: tunghaichuan@yahoo.com
Message-ID: <1131506620.372636.47380@z14g2000cwz.googlegroups.com>
Source record: 15467
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

Steven,

Pretty cool power supplies, thanks for posting the .pdf file.

One question though, what is the pentode labeled V1 on the third
schematic on the fourth page. It is marked "6AM" 6AM5? 6AM6?

TIA,

steve

4779. WHANT VALIANT METER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-09 04:04:12 UTC
From: K6XD TOM <k6xd@cfl.rr.com>
Message-ID: <0zecf.43079$kd.26357@tornado.tampabay.rr.com>
Source record: 15468

I NEED A VALIANT METER THAT LOOKS NEW.

Tom k6XD

k6xd@cfl.rr.com

4780. FA: VERY-NICE-COLLINS-270G-2 SPEAKER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-09 12:50:13 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <DJ6dnYtb7YgXbezeRVn-hw@comcast.com>
Source record: 15469

http://cgi.ebay.com/VERY-NICE-COLLINS-270G-2-SPEAKER_W0QQitemZ5828664162QQcategoryZ48709QQrdZ1QQcmdZViewItem

4781. Eldico

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-09 14:46:31 UTC
From: w4pqw@cox.net
Message-ID: <1131547591.492878.226440@g49g2000cwa.googlegroups.com>
Source record: 15470

I am looking for a set of Eldico twins. Rec. R-104 / Xmtr.T-102 They were supposedly Collins clones. Many were used in MARS stations..Any help appreciated.Thanks W4PQW

4782. MARS Thunderbird Mobile Tansmitter Info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-09 16:14:37 UTC
From: Steve NU0P <sswhite@mchsi.com>
Message-ID: <Nfpcf.556293$xm3.530475@attbi_s21>
Source record: 15471

I just acquired a Mars Thunderbird Mobile Tansmitter that uses a pari of 6AQ5 tubes and a 12AU7. The 12AU7 is the oscillator/Amp and one of the 6AQ5's is the PA. The other 6AQ5 is the AM modulator. This is a very nice Japanese made radio from the early 60's designed for mobile use.

It looks like it is all there but I need a schematic to get in on the air again after all these years, especially the pin out of the connector on the back for the power supply and control.

If you happen to have one of these nice little radios I sure could use some information from you.

Steve NU0P

4783. Re: MARS Thunderbird Mobile Tansmitter Info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-09 21:22:54 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <OMtcf.23445$w_6.17319@trndny09>
Source record: 15472

Hi,
The Mars Thunderbird was reviewed in March 1960 QST.

73,
Ed Knobloch

Steve NU0P wrote:
> I just acquired a Mars Thunderbird Mobile Tansmitter that uses a pari of
> 6AQ5 tubes and a 12AU7. The 12AU7 is the oscillator/Amp and one of the
> 6AQ5's is the PA. The other 6AQ5 is the AM modulator. This is a very nice
> Japanese made radio from the early 60's designed for mobile use.
>

4784. Drake FS-4 Information Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-09 21:48:24 UTC
From: imaham@sbcglobal.net
Message-ID: <1131572904.776297.136850@g43g2000cwa.googlegroups.com>
Source record: 15473
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Hi,

I just picked up a Drake FR-4 Frequency Synthesizer. I don't have any
Drake gear so can't tell if it works. Anyone know how to test it?

Thanks,

Jim

4785. Re: Drake FS-4 Information Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-09 22:13:08 UTC
From: Don Baker <n2mcg@comcast.net>
Message-ID: <gMmdnSstCeKH6e_eRVn-jQ@comcast.com>
Source record: 15474
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Well, you have 2 different animals listed. The FS-4 is a "solid state adjustable "crystal"" accessory for the drake c line. Basic functional testing could be done with a freq counter and scope. The best test would be to plug it into a drake receiver and look at freq stability and noise by tuning a known signal.

The FR-4 was a digital frequency display upgrade / plug-in built be Etek for the drake c-line. This is basically a frequency counter with offset to match the drake and packaged to complement the drake c lines. Inject a frequency and compare input to displayed frequency for accuracy and stability.

Still the best test is to plug it into a drake c transmitter or receiver.
Have fun-Don
<imaham@sbcglobal.net> wrote in message
news:1131572904.776297.136850@g43g2000cwa.googlegroups.com...
> Hi,
>
> I just picked up a Drake FR-4 Frequency Synthesizer. I don't have any
> Drake gear so can't tell if it works. Anyone know how to test it?
>
> Thanks,
>
> Jim
>

4786. Re: odd variable capacitor ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-10 01:13:08 UTC
From: Henry Kolesnik <kolesnik@sbcglobal.net>
Message-ID: <E8xcf.14972$q%.2754@newssvr12.news.prodigy.com>
Source record: 15475
Cross-posted to:
rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.components

Jim
Who made your TRF with this cap and are the dials calibrated, if so f or
wavelength?
tnx

--

73
Hank WD5JFR
"Jim Haynes" <haynes@alumni.uark.edu> wrote in message
news:QPdcf.6064$2y.358@newsread2.news.atl.earthlink.net...
> There was an article in Antique Radio Classified some years ago that
> made me aware of capacitors with tapered plates.
>
> You can look up that patent online www.uspto.gov, click on search
> under patents, click on patent number search, put in the number,
> and when it tells you click on images. You have to have a tiff viewer
> plugin in your web browser to read them. That particular patent seems
> to apply to a capacitor with flat plates, so perhaps there was a pending
> patent on the tapered plates.
>
> A variable capacitor with semicircular plates and the axis of rotation
> going through the middle and flat plates gives of course a linear
> relationship between capacitance and angular rotation. By altering the
> plate shape a bit and moving the axis of rotation off-center you can
> get a capacitor that tunes straight-line wavelength. Wavelength is
> proportional to the square root of capacitance. In the early days of
> radio wavelength was often specified instead of frequency.
>
> You can make a variable capacitor that is straight-line frequency, which
> rotation has to be proportional to the reciprocal of the square root of
> capacitance. With flat plates this requires a fairly radical plate
> shape, with the axis of rotation very far off center. As a result there
> has to be a lot of empty space for those long narrow plates to swing
> around.
> I'll post a picture of one of these to that binaries group.
>
> So a way to get around the odd plate shape and the space it occupies
> is to use plates of tapered thickness. It would be nice if you got
> straight-line something, but even if you don't you have something
> where the stations are more spread out than they are with straight
> line capacitance.
>

> I have an old TRF receiver of the vintage of multiple knobs and 01A tubes
> that uses capacitors like this.
> --
>
> jhhaynes at earthlink dot net
>

4787. Re: Variable Regulated Tube Power Supplies.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-10 03:14:44 UTC
From: Heriberto <lu6dbu@tapalquenet.com.ar>
Message-ID: <4372b9d8_2@x-privat.org>
Source record: 15476
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

Hello:
A good tube for thisapplicattion is a 6336B
Look at
http://www.deremate.com.ar/accdb/ViewItem.asp?IDI=9835995
Regards

Heriberto

"Chris Suslowicz" <chris+news@suslowicz.org> escribi&#65533; en el mensaje
news:BF92F53296685CC3D@192.168.1.23...
> In article <dkjbmmaca1@eskinews.eskimo.com>,
> novatech@eskimo.com (Steven Swift) wrote:
>
> >The best high current PS I have seen uses the same topology as the GE
> >1-compactron one but uses several 6080 (6AS7) in parallel.
>
> 6080s are good for this. I used to have a regulated supply from an old
> Ampex VR-1000 (2" reel-to-reel VTR) that delivered 250V at 6.5A.
>
> > I have an
> >old transformer I am saving for that kind of thing that puts out
> >650Vct at 850mA. I have a TV transformer that is 550 at 250mA, but it is
> >being saved also. That's alot of iron.
>
> At the end of the day, the transformer is goung to be the biggest (and
> certainly the heaviest and most expensive) single component.
>
> Quality does not come cheap.
>
> Chris.
>
>

4788. Re: for sale - collins - 30L-1 video

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-10 04:39:43 UTC
From: rayindesmoines <rayindesmoines@yahoo.com>
Message-ID: <1131597583.601829.303990@g47g2000cwa.googlegroups.com>
Source record: 15477

I don't know the whereabouts of any but do remember them in the Air Force MARS stations in the Viet Nam Era. As a communications officer, one of my additional duties was directing the MARS station. I was told that USAF originally purchased them for SAC and they never performed up to the Collins standards, so they were phased out and put to use in the MARS stations and ROTC. We had a lot of trouble with them there too and eventually were able to get some KWM2-As.

4789. Re: for sale - collins - 30L-1 video

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-10 04:43:18 UTC
From: rayindesmoines <rayindesmoines@yahoo.com>
Message-ID: <1131597798.931765.23620@g14g2000cwa.googlegroups.com>
Source record: 15478

Sorry,

The above message ended up posted in the wrong string.

4790. Re: Eldico

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-10 04:44:39 UTC
From: rayindesmoines <rayindesmoines@yahoo.com>
Message-ID: <1131597879.758766.212740@g44g2000cwa.googlegroups.com>
Source record: 15479

I don't know the whereabouts of any but do remember them in the Air Force MARS stations in the Viet Nam Era. As a communications officer, one of my additional duties was directing the MARS station. I was told

that USAF originally purchased them for SAC and they never performed up

to the Collins standards, so they were phased out and put to use in the

MARS stations and ROTC. We had a lot of trouble with them there too and eventually were able to get some KWM2-As.

4791. Re: odd variable capacitor ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-10 11:03:58 UTC
From: Art <arthurgernberg@comcast.net>
Message-ID: <64ednWvUC-aCtO7eRVn-vQ@comcast.com>
Source record: 15480
Cross-posted to:
rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.components

Hallicrafter, Telefunken, Nordmende, etc all used similar caps in their TRF recievers, as did ARC5,ARC 7, and quite a few of the communication transcievers used in the late 30's early 40's. I had operational ARC 5 and ARC 7 with the external Antenna Tuning box in the late 50's. Made nice QRP devices excepting the QRM generated.
73 AJ (Retired QRP Pain!!)
"Henry Kolesnik" <kolesnik@sbcglobal.net> wrote in message
news:E8xcf.14972$q%.2754@newssvr12.news.prodigy.com...
> Jim
> Who made your TRF with this cap and are the dials calibrated, if so f or
> wavelength?
> tnx
>
> --
>
> 73
> Hank WD5JFR
> "Jim Haynes" <haynes@alumni.uark.edu> wrote in message
> news:QPdcf.6064$2y.358@newsread2.news.atl.earthlink.net...
>> There was an article in Antique Radio Classified some years ago that
>> made me aware of capacitors with tapered plates.
>>
>> You can look up that patent online www.uspto.gov, click on search
>> under patents, click on patent number search, put in the number,
>> and when it tells you click on images. You have to have a tiff viewer
>> plugin in your web browser to read them. That particular patent seems
>> to apply to a capacitor with flat plates, so perhaps there was a pending
>> patent on the tapered plates.
>>
>> A variable capacitor with semicircular plates and the axis of rotation
>> going through the middle and flat plates gives of course a linear
>> relationship between capacitance and angular rotation. By altering the
>> plate shape a bit and moving the axis of rotation off-center you can
>> get a capacitor that tunes straight-line wavelength. Wavelength is
>> proportional to the square root of capacitance. In the early days of
>> radio wavelength was often specified instead of frequency.
>>
>> You can make a variable capacitor that is straight-line frequency, which
>> rotation has to be proportional to the reciprocal of the square root of
>> capacitance. With flat plates this requires a fairly radical plate
>> shape, with the axis of rotation very far off center. As a result there
>> has to be a lot of empty space for those long narrow plates to swing

>> around.
>> I'll post a picture of one of these to that binaries group.
>>
>> So a way to get around the odd plate shape and the space it occupies
>> is to use plates of tapered thickness. It would be nice if you got
>> straight-line something, but even if you don't you have something
>> where the stations are more spread out than they are with straight
>> line capacitance.
>>
>> I have an old TRF receiver of the vintage of multiple knobs and 01A tubes
>> that uses capacitors like this.
>> --
>>
>> jhhaynes at earthlink dot net
>>
>
>

4792. Re: MARS Thunderbird Mobile Tansmitter Info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-10 14:32:10 UTC
From: Steve NU0P <sswhite@mchsi.com>
Message-ID: <KRIcf.534819$_o.389777@attbi_s71>
Source record: 15481

Ed

Thanks for the information but unfortunately my library of QST goes back to 1990 only, will have to ask around to see if anyone has that but as I recall QST did not publish any schematics usually.

Steve

"Edward Knobloch" <alias@nowhere.net> wrote in message news:OMtcf.23445$w_6.17319@trndny09...
> Hi,
> The Mars Thunderbird was reviewed in March 1960 QST.
>
> 73,
> Ed Knobloch
>
> Steve NU0P wrote:
>> I just acquired a Mars Thunderbird Mobile Tansmitter that uses a pari of
>> 6AQ5 tubes and a 12AU7. The 12AU7 is the oscillator/Amp and one of the
>> 6AQ5's is the PA. The other 6AQ5 is the AM modulator. This is a very
>> nice Japanese made radio from the early 60's designed for mobile use.
>>

4793. Re: MARS Thunderbird Mobile Tansmitter Info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-10 15:01:19 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <dkvnbvnuq1@theodyn.ncf.ca>
Source record: 15482

"Steve NU0P" (sswhite@mchsi.com) writes:
> Ed
>
> Thanks for the information but unfortunately my library of QST goes back to
> 1990 only, will have to ask around to see if anyone has that but as I recall
> QST did not publish any schematics usually.
>
> Steve
>
It depends. If the rig was simple enough, they might. And it was
pretty normal for them to show snippets of the schematic, because there
was something different about that bit of the circuit, and they wanted to
talk about it. It's only in recent years that they dropped the any schematics
from the reviews.

Given the description, I can't imagine the rig being particularly unusual.
Look in old handbooks to find rigs with that tube arrangement, and you've
got something close, which can be used to visualize the rig and use
as a start for tracing the schematic or troubleshooting.

Michael VE2BVW

>
> "Edward Knobloch" <alias@nowhere.net> wrote in message
> news:OMtcf.23445$w_6.17319@trndny09...
>> Hi,
>> The Mars Thunderbird was reviewed in March 1960 QST.
>>
>> 73,
>> Ed Knobloch
>>
>> Steve NU0P wrote:
>>> I just acquired a Mars Thunderbird Mobile Tansmitter that uses a pari of
>>> 6AQ5 tubes and a 12AU7. The 12AU7 is the oscillator/Amp and one of the
>>> 6AQ5's is the PA. The other 6AQ5 is the AM modulator. This is a very
>>> nice Japanese made radio from the early 60's designed for mobile use.
>>>
>
>

4794. Re: MARS Thunderbird Mobile Tansmitter Info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-10 16:27:17 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <FxKcf.8566$SV1.1636@trndny01>
Source record: 15483

Hi, Steve

You're right, the QST article has no schematic.
I just thought the review would be interesting reading for you.

The rig requires 6 or 12V for the heaters,
and 250VDC for the plate supply.
The 6AQ5 modulator is designed for a carbon mic.

Ed

Steve NU0P wrote:
> Ed
>
> Thanks for the information but unfortunately my library of QST goes back to
> 1990 only, will have to ask around to see if anyone has that but as I recall
> QST did not publish any schematics usually.
>
> Steve
>
>
> "Edward Knobloch" <alias@nowhere.net> wrote in message
> news:OMtcf.23445$w_6.17319@trndny09...
>
>>Hi,
>>The Mars Thunderbird was reviewed in March 1960 QST.
>>
>>73,
>>Ed Knobloch

4795. Coax Connector, Adapter & Bulk Cable Catalog

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-10 17:21:28 UTC
From: AAA RF Products <sales@aaarfproducts.com>
Message-ID: <1kLcf.70$7B.32@fed1read02>
Source record: 15484

For your free copy of our new catalog, please email sales@AAARFProducts.com
or see www.aaarfproducts.com

4796. Sell Collins S line

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-10 22:06:08 UTC
From: guy quartarone <guyq@comcast.net>
Message-ID: <1e6dnR2WisL3WO7enZ2dnUVZ_tKdnZ2d@comcast.com>
Source record: 15485

I have a collinS line for sale winged emblem 75s3 32s3 516f2 all cables and
manuals
all aligned and working properly.Cosmetic condition is excellnet. Asking
1500
Thanks Guy wa1tqq

4797. WTB ICOM TV-7000

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-11 03:13:04 UTC
From: WB8ICT <WB8ICT@verizon.net>
Message-ID: <4%Tcf.19298$6M6.12410@trnddc04>
Source record: 15486
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Looking for a TV adapter for the ICOM R-7000 receiver.
Please email details to:

WB8ICT at arrl dot net

Thanks,

4798. Re: odd variable capacitor ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-11 04:33:54 UTC
From: haynes@alumni.uark.edu
Message-ID: <SaVcf.7676$AS6.7074@newsread3.news.atl.earthlink.net>
Source record: 15487
Cross-posted to:
rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.components

In article <E8xcf.14972$q%.2754@newssvr12.news.prodigy.com>,
Henry Kolesnik <kolesnik@sbcglobal.net> wrote:
>
>Jim
>Who made your TRF with this cap and are the dials calibrated, if so f or
>wavelength?
>tnx

Well, it's a mystery. There is no manufacturer's name on it anywhere. And
all the parts are from various well-known parts vendors (except no labels
on the coils). There are several theories:
Might be a home-built set - if so, it's incredibly well done, including
an engraved front panel
Might be built from a kit - but then you'd think the kit manufacturer
would have put a name on it somewhere.
Might be a factory-built set for some department-store chain that was
to attach their own brand label, tho there is no evidence that one
ever was attached.
Might be a factory-built set and the maker is deliberately non-identified
to avoid paying royalties on the Neutrodyne patents. Which could also
apply to a kit. I read some early superhets were sold as kits to get
around paying patent royalties.
Someone suggested a fly-by-night manufacturer, who would come into a
village with a wagon load of receivers, and secretly bring another
wagon with a transmitter. The transmitter would assure they had a
good signal while they were selling the receivers; and once they were
all sold they could move on. However this receiver is certainly not
shoddily constructed.

Any other theories?
--

jhhaynes at earthlink dot net

4799. Re: odd variable capacitor ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-11 04:34:44 UTC
From: haynes@alumni.uark.edu
Message-ID: <EbVcf.7679$AS6.3569@newsread3.news.atl.earthlink.net>
Source record: 15488
Cross-posted to:
rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.components

In article <E8xcf.14972$q%.2754@newssvr12.news.prodigy.com>,
Henry Kolesnik <kolesnik@sbcglobal.net> wrote:
>Jim
>Who made your TRF with this cap and are the dials calibrated, if so f or
>wavelength?
>tnx
The dials are not calibrated in frequency or wavelength. They look like
National vernier dials, calibrated 0-100.
--

jhhaynes at earthlink dot net

4800. Re: WTB D-104 or Shure 444

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-11 05:24:48 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <DOednWbOo-W-tunenZ2dnUVZ_sKdnZ2d@comcast.com>
Source record: 15489

"Lazy Senior" <lazysenior@verizon.net> wrote in message
news:Pj7af.8810$N73.350@trnddc04...
> gb wrote:
>
>>
>>
>> Apples and Oranges.
>> The Astatic D104 uses a crystal element (Hi-Z), while the Shure 444D uses
>> a dynamic element (Lo-Z). The response curve (sensitivity to specific
>> audio frequencies from 100 Hz to over 7,000 Hz) of a specific microphone
>> element makes a BIG difference in reproduction of the human voice.
>>
>> g. beat
>
> The Shure 444 has a controlled magnetic element. My manual says it is
> high impedance for high mic inputs. The 444D had an impedance switch on
> the bottom for high or low the 444 does not.

Shure 444 User Guide
http://www.shure.com/pdf/discontinued/444.pdf

CORRECT. My post for which Shure model number was truncated.
The later 444D model was switchable !!

>
> I have both D-104 and Shure 444 and have tested them a lot on a Valiant
> which has the audio mods. Most people prefer the sound of the D-104, but
> the Shure is a close second.

Both great microphones. You can find Shure 444 and 444D microphones
surplus -- it was a very popular model for Public Address (PA) usage in a
variety of applications.

w9gb

4801. Re: odd variable capacitor ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-11 12:44:51 UTC
From: Henry Kolesnik <kolesnik@sbcglobal.net>
Message-ID: <7n0df.15196$q%.10041@newssvr12.news.prodigy.com>
Source record: 15490
Cross-posted to:
rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.components

I never heard of the transmitter scam before and I would think that people
would have wanted to hear their favorite 2 or 3 stations. I wonder how they
did the scam?
Hank
"Jim Haynes" <haynes@alumni.uark.edu> wrote in message
news:SaVcf.7676$AS6.7074@newsread3.news.atl.earthlink.net...
> In article <E8xcf.14972$q%.2754@newssvr12.news.prodigy.com>,
> Henry Kolesnik <kolesnik@sbcglobal.net> wrote:
>>
>>Jim
>>Who made your TRF with this cap and are the dials calibrated, if so f or
>>wavelength?
>>tnx
>
> Well, it's a mystery. There is no manufacturer's name on it anywhere.
> And
> all the parts are from various well-known parts vendors (except no labels
> on the coils). There are several theories:
> Might be a home-built set - if so, it's incredibly well done, including
> an engraved front panel
> Might be built from a kit - but then you'd think the kit manufacturer
> would have put a name on it somewhere.
> Might be a factory-built set for some department-store chain that was
> to attach their own brand label, tho there is no evidence that one
> ever was attached.
> Might be a factory-built set and the maker is deliberately
> non-identified
> to avoid paying royalties on the Neutrodyne patents. Which could
> also
> apply to a kit. I read some early superhets were sold as kits to get
> around paying patent royalties.
> Someone suggested a fly-by-night manufacturer, who would come into a
> village with a wagon load of receivers, and secretly bring another
> wagon with a transmitter. The transmitter would assure they had a
> good signal while they were selling the receivers; and once they were
> all sold they could move on. However this receiver is certainly not
> shoddily constructed.
>
> Any other theories?
> --
>
> jhhaynes at earthlink dot net

>

4802. Re: Eldico

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-11 13:17:22 UTC
From: k5dh@raytheon.com
Message-ID: <CR0df.1$mZ2.0@dfw-service2.ext.ray.com>
Source record: 15491

Harold,

I just saw an Eldico receiver on eBay this week.
I dunno if it's still going or not.

73,
Dean K5DH (the Raytheon guy)

In article <1131547591.492878.226440@g49g2000cwa.googlegroups.com>,
w4pqw@cox.net says...
>
>I am looking for a set of Eldico twins. Rec. R-104 / Xmtr.T-102 They
>were supposedly Collins clones. Many were used in MARS stations..Any
>help appreciated.Thanks W4PQW
>

4803. Re: odd variable capacitor ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-11 15:02:04 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <7N-dnQcQ_oFbLOneRVn-gg@adelphia.com>
Source record: 15492
Cross-posted to:
rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.components

I have an Allen-Cardwell cap with a plate set that looks sort of like a
French curve. It appears irridited (gold-looking color?) and came from
a test set of some sort, but its been too long ago to remember...hi!

4804. Free tower and antenna in Pampa,Tx

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-11 17:44:06 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <sL4df.2352$ih5.975@dukeread11>
Source record: 15493

Free tower, rotator, and antenna in Pampa, Texas. The tower is a heavy duty, windmill type self supporting tower with a large base that tapers off to a small top section. There are 4 sections. It is around 40 feet tall. I believe that the antenna is a Mosley CL-33 triband beam, and the rotator is a Ham IV. There is also a 2 meter antenna on the very top, above the beam. and some extras like an antenna tuner and swr mete. I am posting this for an estate of a fellow ham. The tower and antennas will have to be taken down, which will require some effort and skill. If interested, e-mail me for more info. Thanks, Charlie Hugg, K5MBX

4805. SX130 Restoration..some parts required and manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-11 19:39:03 UTC
From: ve3ab@personainternet.com
Message-ID: <4374f1ef.245075011@news.personainternet.com>
Source record: 15394

Just thought Id throw this out..maybe someone has a top cabinet or a junker sx130 gathering dust somewhere. I just inherited from my uncle an sx130..in fairly clean condition but missing top cover and some of the tubes. The tubes/manual ect should be easy to get from the internet sales folks..but the top cover..that might be a devil. Also missing is the back. Im thinking maybe the back was a 1/4 inch type fiberboard type of back..I could maybe make something.
I may even try to make a top cover in a metal shop.
I live in Elliot Lake Ontario ..about 2 hrs drive east of Sault Ste Marie Michigan. Also I frequent Ottawa ontario from time to time.
ve3ab@rac.ca PS..can anyone tell me if the SX130 was a decent reciever.

4806. Re: Eldico

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-11 22:33:48 UTC
From: Port <port@vintageproaudio.com>
Message-ID: <aNCdnT8_QpPrgejeRVn-rQ@comcast.com>
Source record: 15395

--

I just saw a complete station including the accessories for sale at the Stone Mountain Hamfest and Computer Expo and Georgia State Convention in Lawrenceville last weekend. http://www.totr-radio.org/04hamfest/index.html

I'll be ..., I can remember who had it...
Maybe you could contact the club and someone there will know the person. (I don't think it sold)

pb

<w4pqw@cox.net> wrote in message
news:1131547591.492878.226440@g49g2000cwa.googlegroups.com...
> I am looking for a set of Eldico twins. Rec. R-104 / Xmtr.T-102 They
> were supposedly Collins clones. Many were used in MARS stations..Any
> help appreciated.Thanks W4PQW
>

4807. Boatanchor Xmitters and Scopes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-11 23:01:57 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <Fp9df.1690$w85.123@trnddc02>
Source record: 15396

I am really starting to enjoy my Boatanchors which have only been in my shack for about 6 weeks.

I have a Viking Valiant and Ranger. I am thinking I would like to have a scope with a trapazoidal pattern so I can watch my modulation like all you old pros. I have never done this before and need a little direction from those of you who do use a scope.

First what kinda scope should I get? Is one of those station monitors scopes the way to go or should I use an oscilliscope.

I own a 5mhz basic B&K #1405 oscilliscope that works. I use AM on 160mtr - 40 mtrs only. Do I need a better scope?

Ok can someone tell me or direct me on how to hook things up to get a trapazoidal pattern?

I am not a real technical type ham, altho this BA stuff has me learning way more than I used to know about electronics. Keep it as simple as you can.

Thanx

Lazy Senior

4808. Re: Boatanchor Xmitters and Scopes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-12 00:11:56 UTC
From: Caveat Lector <UALLBeware@9984reader.com>
Message-ID: <Qqadf.197$MN.140@fed1read07>
Source record: 15397

Nice article on using an Oscilloscope in the Ham Shack
http://www.icycolors.com/nu9n/scope_your_audio.html

Includes trapezoidal patterns

--
CL -- I doubt, therefore I might be !

"Lazy Senior" <lazysenior@verizon.net> wrote in message
news:Fp9df.1690$w85.123@trnddc02...
>
> I am really starting to enjoy my Boatanchors which have only been in my
> shack for about 6 weeks.
>
> I have a Viking Valiant and Ranger. I am thinking I would like to have a
> scope with a trapazoidal pattern so I can watch my modulation like all you
> old pros. I have never done this before and need a little direction from
> those of you who do use a scope.
>
> First what kinda scope should I get? Is one of those station monitors
> scopes the way to go or should I use an oscilliscope.
>
> I own a 5mhz basic B&K #1405 oscilliscope that works. I use AM on 160mtr -
> 40 mtrs only. Do I need a better scope?
>
> Ok can someone tell me or direct me on how to hook things up to get a
> trapazoidal pattern?
>
> I am not a real technical type ham, altho this BA stuff has me learning
> way more than I used to know about electronics. Keep it as simple as you
> can.
>
> Thanx
>
> Lazy Senior

4809. FS Heathkit SB-101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-12 00:30:29 UTC
From: gil <gi1pi@yahoo.com>
Message-ID: <1131755429.775243.162960@g49g2000cwa.googlegroups.com>
Source record: 15398

SB-101 in good shape, full output and very sensitive receiver, I have
been using it on 80m,40m and 20m CW, all tubes check good and 3 new
pulleys.

Im asking $120. shipped or offer?

For more details please drop me an email. Im also good in qrz.com

Thanks...Gil N2WJW

4810. Re: FS Heathkit SB-101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-12 00:47:05 UTC
From: gil <gi1pi@yahoo.com>
Message-ID: <1131756425.152096.13570@g44g2000cwa.googlegroups.com>
Source record: 15399

Correction, I meant 3 new Rubber Belts instead of pulleys

4811. Re: Variable Regulated Tube Power Supplies.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-12 00:47:58 UTC
From: novatech@eskimo.com
Message-ID: <dl3e3u$gr8$1@eskinews.eskimo.com>
Source record: 15400
Cross-posted to: rec.antiques.radio+phono,rec.audio.tubes,rec.radio.amateur.boatanchors

tunghaichuan@yahoo.com writes:

>Steven,

>Pretty cool power supplies, thanks for posting the .pdf file.

>One question though, what is the pentode labeled V1 on the third
>schematic on the fourth page. It is marked "6AM" 6AM5? 6AM6?

>TIA,

>steve

It is base diagram 6AM, which means any number of big horizontal output
tubes like 6BQ6, 6CU6, etc.

I was looking at the schematic for a Fluke 407. They did a smart thing. When
they paralleled tubes for more power, they series the filament, so that if
one burned out, the output went off rather than burning up the next tube.

Steve.
--
Steven D. Swift, novatech@eskimo.com, http://www.novatech-instr.com
NOVATECH INSTRUMENTS, INC. P.O. Box 55997
206.301.8986, fax 206.363.4367 Seattle, Washington 98155 USA

4812. Re: SX130 Restoration..some parts required and manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-12 01:04:34 UTC
From: tchrme <tchrme@aol.com>
Message-ID: <1131757474.907930.194210@g14g2000cwa.googlegroups.com>
Source record: 15401

Earl,
The SX 130 had a one piece cabinet, not a flat top cover like the SX 122. It never came with a back cover. The tubes should be easy to obtain. You might try Antique Electronic Supply in Ariz. (They have a website). If you are handy in the metal shop and have the metal bending tools, you might try to fashion a cabinet and attach some rubber feet. Every so often a parts unit comes up on the online auction site.
The SX 130 is a nice mid price range receiver for short wave listening and can receive AM, CW, and SSB broadcasts. Mike KF6KXG

4813. Re: odd variable capacitor ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-12 04:46:52 UTC
From: Jim Mueller <wrongname@nospam.com>
Message-ID: <pan.2005.11.12.04.46.50.92806@nospam.com>
Source record: 15403
Cross-posted to:
rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.components

On Fri, 11 Nov 2005 12:44:51 +0000, Henry Kolesnik wrote:

> I never heard of the transmitter scam before and I would think that people
> would have wanted to hear their favorite 2 or 3 stations. I wonder how they
> did the scam?
> Hank
> "Jim Haynes" <haynes@alumni.uark.edu> wrote in message
> news:SaVcf.7676$AS6.7074@newsread3.news.atl.earthlink.net...
>> In article <E8xcf.14972$q%.2754@newssvr12.news.prodigy.com>,
>> Henry Kolesnik <kolesnik@sbcglobal.net> wrote:

How could they have 2 or 3 favorite stations if they didn't have a radio?

--
Jim Mueller wrongname@nospam.com

To get my real email address, replace wrongname with eportiz.
Then replace nospam with sacbeemail.

4814. Re: odd variable capacitor ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-12 05:34:57 UTC
From: Bill <exray@coqui.net>
Message-ID: <1c0e4$43757f03$4232bd2e$1386@COQUI.NET>
Source record: 15404
Cross-posted to:
rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.components

Jim Mueller wrote:

> How could they have 2 or 3 favorite stations if they didn't have a radio?
>
I know it sounds silly but I work in cable tv and everybody seems to
have some 'favorite' oddball channel that they are demanding be carried
as part of their service.

-Bill

4815. Re: Wanted: manual for Heathkit GW-22A c.b. radio

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-12 05:54:49 UTC
From: Dana <dana@panix.com>
Message-ID: <Pine.NEB.4.63.0511120054180.12188@panix1.panix.com>
Source record: 15405
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.cb,rec.radio.amateur.boatanchors

I had a gw42 once. That probably wouldn't help though.

On Wed, 19 Oct 2005, -=H=- wrote:

> I'm looking for an original manual (or quality copy)
> for the Heathkit GW-22A c.b. radio. Do you have one
> that you can part with, or let me borrow to make my
> own copy of?
>
> Yes, I'm aware of the MANY on-line vendors who sell
> manuals, but I'm just not interested in paying $20
> plus postage for a photocopy. I'm hoping that one
> of my fellow radio enthusiasts will have the manual
> and be willing to help me out. That's what we used
> to do... before it became all about the money.
>
> 73,
> Dean K5DH
>
>

4816. Re: odd variable capacitor ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-12 06:56:32 UTC
From: xrongor <hacky@smackeycrackey.com>
Message-ID: <dl43mr$ed83$1@news3.infoave.net>
Source record: 15406
Cross-posted to:
rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.components

well, if you had more than one transmitter, you could simply act as a
repeater and boost the signal on as many stations as you had transmitters.

but i just dont see it actually happening. sounds crazy.

randy

"Henry Kolesnik" <kolesnik@sbcglobal.net> wrote in message
news:7n0df.15196$q%.10041@newssvr12.news.prodigy.com...
>I never heard of the transmitter scam before and I would think that people
>would have wanted to hear their favorite 2 or 3 stations. I wonder how
>they did the scam?
> Hank

4817. Re: Boatanchor Xmitters and Scopes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-12 13:41:31 UTC
From: IonSpot <patgkz@new.rr.com>
Message-ID: <fimdf.62$3H5.60@tornado.rdc-kc.rr.com>
Source record: 15407

You really are a "lazy senior". Too many questions, not enough Googling to find the answers on your own.

"Lazy Senior" <lazysenior@verizon.net> wrote in message news:Fp9df.1690$w85.123@trnddc02...
>
> I am really starting to enjoy my Boatanchors which have only been in my
> shack for about 6 weeks.
>
> I have a Viking Valiant and Ranger. I am thinking I would like to have a
> scope with a trapazoidal pattern so I can watch my modulation like all you
> old pros. I have never done this before and need a little direction from
> those of you who do use a scope.
>
> First what kinda scope should I get? Is one of those station monitors
> scopes the way to go or should I use an oscilliscope.
>
> I own a 5mhz basic B&K #1405 oscilliscope that works. I use AM on 160mtr -
> 40 mtrs only. Do I need a better scope?
>
> Ok can someone tell me or direct me on how to hook things up to get a
> trapazoidal pattern?
>
> I am not a real technical type ham, altho this BA stuff has me learning
> way more than I used to know about electronics. Keep it as simple as you
> can.
>
> Thanx
>
> Lazy Senior

4818. Re: Boatanchor Xmitters and Scopes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-12 15:49:25 UTC
From: Win <w0lz@winlyn.us>
Message-ID: <9j3cn1di8m6ehth6hm4rcqeisedj4sikkq@4ax.com>
Source record: 15408

On Sat, 12 Nov 2005 13:41:31 GMT, "IonSpot" <patgkz@new.rr.com> wrote:

>You really are a "lazy senior". Too many questions, not enough Googling to
>find the answers on your own.

Patrick Keogh, WB9GKZ, said that.......

4819. Re: Boatanchor Xmitters and Scopes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-12 16:02:12 UTC
From: Caveat Lector <UALLBeware@9984reader.com>
Message-ID: <Hlodf.233$MN.117@fed1read07>
Source record: 15409

Ah come on guys/gals -- it was a legitimate question
Unlike the political and other trash that appears on the NG's

I think his answer will be found at URL:
Nice article on using an Oscilloscope in the Ham Shack
http://www.icycolors.com/nu9n/scope_your_audio.html

Includes trapezoidal patterns

Which indeed can be found by using Google -- but one might get a bizillion
hits

So if you know where the info is -- why not give a URL ??

Give a man a fish and he will back the next day (or several times a day) for
another

Teach a man to fish and he will be seen in a boat every day with a six pack
o beer -- fishin by golly

Indeed use Google but if you need further help DIS IS DA PLACE

That is why it was set up

--
CL -- I doubt, therefore I might be !

"Win" <w0lz@winlyn.us> wrote in message
news:9j3cn1di8m6ehth6hm4rcqeisedj4sikkq@4ax.com...
> On Sat, 12 Nov 2005 13:41:31 GMT, "IonSpot" <patgkz@new.rr.com> wrote:
>
>>You really are a "lazy senior". Too many questions, not enough Googling
>>to
>>find the answers on your own.
>
> Patrick Keogh, WB9GKZ, said that.......

4820. Re: Boatanchor Xmitters and Scopes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-12 16:33:24 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <dl55gk$l1e$1@theodyn.ncf.ca>
Source record: 15410

"IonSpot" (patgkz@new.rr.com) writes:
> You really are a "lazy senior". Too many questions, not enough Googling to
> find the answers on your own.
>
Or for that matter, looking in books.

Michael VE2BVW

>
>
>
> "Lazy Senior" <lazysenior@verizon.net> wrote in message
> news:Fp9df.1690$w85.123@trnddc02...
>>
>> I am really starting to enjoy my Boatanchors which have only been in my
>> shack for about 6 weeks.
>>
>> I have a Viking Valiant and Ranger. I am thinking I would like to have a
>> scope with a trapazoidal pattern so I can watch my modulation like all you
>> old pros. I have never done this before and need a little direction from
>> those of you who do use a scope.
>>
>> First what kinda scope should I get? Is one of those station monitors
>> scopes the way to go or should I use an oscilliscope.
>>
>> I own a 5mhz basic B&K #1405 oscilliscope that works. I use AM on 160mtr -
>> 40 mtrs only. Do I need a better scope?
>>
>> Ok can someone tell me or direct me on how to hook things up to get a
>> trapazoidal pattern?
>>
>> I am not a real technical type ham, altho this BA stuff has me learning
>> way more than I used to know about electronics. Keep it as simple as you
>> can.
>>
>> Thanx
>>
>> Lazy Senior
>
>

4821. Ft. Wayne Hamfest Items

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-12 18:28:28 UTC
From: Henry Kolesnik <kolesnik@sbcglobal.net>
Message-ID: <gvqdf.16331$q%.1428@newssvr12.news.prodigy.com>
Source record: 15411
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.shortwave

Weather permitting I'll be going from Tulsa, OK to the Ft. Wayne Ind.
hamfest on Nov. 18 & 19 as I've got to reduce my ham gear collection. I
plan on bringing as many heavy items that I can get in the car because I
don't want to eBay them as they're too much trouble to pack. I'll bring
whatever I can that generates interest via this email. I'd like to rent a
van but that's $150.00 more expense and I figure it'll cost me $500 to go!
Most of the stuff has been in storage for about 10 years and most of it
worked when put up. I haven't priced the stuff yet but I want to get as
much as I can reasonably close to going market price, so I can get my
expenses back. If I can't I'll bring it back and eBay the stuff.
Here's what I have:
Several Collins 75A-1, 75A-2, 75A-3 and 75A-4.
A heavily moded 75A-4,
A 30L-1, and 30S-1 but the 30S will take too much space.
And a couple of R-390A and 651S-1
Drake L4B, L7, L75.
Hammurlund HQ-170 I have 2, one has a clock, HQ-180 with clock
Heathkit HL-2200, SB 220, SB-200, SS-9000
Hallicrafters SX-28, SX-62, HT-33B, R45/ARR-7 I have several 28s
Gonset 3323
Swan linears Mark I, Mark II and 6B
National NC-183D, NC-303, NC-400.
Since I'm not getting a van I'll bring only 8 to 10 and try to maximze my
cash.
I plan to drive up in 2 days leaving Tulsa Nov. 17 and going via
Springfield, MO, St. Louis, Indianapolis and Ft. Wayne and could meet
anywhere along the way.
Let me know.
tnx

--

73
Hank WD5JFR

4822. Simple Questions and Assholes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-12 19:43:29 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <BBrdf.2485$MY4.2011@trnddc03>
Source record: 15412

Michael Black wrote:
> "IonSpot" (patgkz@new.rr.com) writes:
>
>>You really are a "lazy senior". Too many questions, not enough Googling to
>>find the answers on your own.
>>
>
> Or for that matter, looking in books.
>
> Michael VE2BVW
>
>

Where is this "Ham Spirit" we all are supposed to have. Why does everyone just has to act like an asshole on Usenet? I asked a simple question, but only got got trash talking. I know how to google and read books, I was asking those that do use scopes how they do it.

No wonder No one wants to became a new ham any more, we are all cranky bastards with a chip on our shoulder.

Why even have this boatanchor group if you cant ask simple questions and get help and not riduculed...

I am outta this group right now, you guys just go on reading the auction ads, thats all this group is good for..

Lazy Senior

4823. Re: Simple Questions and Assholes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-12 19:48:42 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <tGrdf.724$mY4.696@fe06.lga>
Source record: 15413

"Lazy Senior" <lazysenior@verizon.net> wrote in message
news:BBrdf.2485$MY4.2011@trnddc03...
> Michael Black wrote:
>> "IonSpot" (patgkz@new.rr.com) writes:
>>
>>>You really are a "lazy senior". Too many questions, not enough Googling
>>>to find the answers on your own.
>>>
>>
>> Or for that matter, looking in books.
>>
>> Michael VE2BVW
>>
>>
>
> Where is this "Ham Spirit" we all are supposed to have. Why does everyone
> just has to act like an asshole on Usenet? I asked a simple question, but
> only got got trash talking. I know how to google and read books, I was
> asking those that do use scopes how they do it.
>
> No wonder No one wants to became a new ham any more, we are all cranky
> bastards with a chip on our shoulder.
>
> Why even have this boatanchor group if you cant ask simple questions and
> get help and not riduculed...
>
> I am outta this group right now, you guys just go on reading the auction
> ads, thats all this group is good for..
>
> Lazy Senior

I guess he told you guys and I agree.
--

Regards
B.H.

Brian's Basement
http://webpages.charter.net/brianhill/6.htm

Brian's Radio Universe
http://webpages.charter.net/brianhill/500.htm

4824. Re: Simple Questions and Assholes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-12 20:05:29 UTC
From: Caveat Lector <UALLBeware@9984reader.com>
Message-ID: <LVrdf.259$MN.172@fed1read07>
Source record: 15414

Lazy Senior -- pay no attention to the jerks in the news groups -- since it
is free -- it attracts all kinds
Out of a dozen trashy responses you may get 2 or 3 good ones -- and you did.

I answered your question -- did u see it

Once again it is

Nice article on using an Oscilloscope in the Ham Shack
http://www.icycolors.com/nu9n/scope_your_audio.html

Includes trapezoidal patterns

I have read the news groups for years now and I can assure you - you can get
answers here that you may not find elsewhere

Keep the faith

Hey it is free
--
CL -- I doubt, therefore I might be !

"Lazy Senior" <lazysenior@verizon.net> wrote in message
news:BBrdf.2485$MY4.2011@trnddc03...
> Michael Black wrote:
>> "IonSpot" (patgkz@new.rr.com) writes:
>>
>>>You really are a "lazy senior". Too many questions, not enough Googling
>>>to find the answers on your own.
>>>
>>
>> Or for that matter, looking in books.
>>
>> Michael VE2BVW
>>
>>
>
> Where is this "Ham Spirit" we all are supposed to have. Why does everyone
> just has to act like an asshole on Usenet? I asked a simple question, but
> only got got trash talking. I know how to google and read books, I was
> asking those that do use scopes how they do it.
>
> No wonder No one wants to became a new ham any more, we are all cranky
> bastards with a chip on our shoulder.
>
> Why even have this boatanchor group if you cant ask simple questions and
> get help and not riduculed...

>
> I am outta this group right now, you guys just go on reading the auction
> ads, thats all this group is good for..
>
> Lazy Senior

4825. Re: Boatanchor Xmitters and Scopes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-12 21:09:15 UTC
From: Litzendraht <k5cey@-nospam-juno.com>
Message-ID: <e06b0fef5317c2112f7659b0d08b8103@localhost.talkaboutradio.com>
Source record: 15402

Any most basic of silly 'scopes may be used to display a trapazoidal pattern for monitoring AM modulation. Especially if it has provisions for direct connections to the vertical and horizontal deflection plates of the crt and you're monitoring 160 and 40 meters.

RF to the vertical and Audio to the horizontal.

That link someone just sent may explain everything.

If you have more questions, just re-post.

4826. Re: Simple Questions and Assholes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-12 21:12:00 UTC
From: "M. J. Powell" <mike@pickmere.demon.co.uk>
Message-ID: <lycyweOgqldDFwJ7@pickmere.demon.co.uk>
Source record: 15418

In message <tGrdf.724$mY4.696@fe06.lga>, Brian Hill <jonnysocko@jps.net>
writes
>
>"Lazy Senior" <lazysenior@verizon.net> wrote in message
>news:BBrdf.2485$MY4.2011@trnddc03...
>> Michael Black wrote:
>>> "IonSpot" (patgkz@new.rr.com) writes:
>>>
>>>>You really are a "lazy senior". Too many questions, not enough Googling
>>>>to find the answers on your own.
>>>>
>>>
>>> Or for that matter, looking in books.
>>>
>>> Michael VE2BVW
>>>
>>>
>>
>> Where is this "Ham Spirit" we all are supposed to have. Why does everyone
>> just has to act like an asshole on Usenet? I asked a simple question, but
>> only got got trash talking. I know how to google and read books, I was
>> asking those that do use scopes how they do it.
>>
>> No wonder No one wants to became a new ham any more, we are all cranky
>> bastards with a chip on our shoulder.
>>
>> Why even have this boatanchor group if you cant ask simple questions and
>> get help and not riduculed...
>>
>> I am outta this group right now, you guys just go on reading the auction
>> ads, thats all this group is good for..
>>
>> Lazy Senior
>
>
>I guess he told you guys and I agree.

Me too.

Mike
--
M.J.Powell

4827. Re: Simple Questions and Assholes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-12 21:17:15 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <dl5m4r$2ca$1@theodyn.ncf.ca>
Source record: 15415

Lazy Senior (lazysenior@verizon.net) writes:
> Michael Black wrote:
>> "IonSpot" (patgkz@new.rr.com) writes:
>>
>>>You really are a "lazy senior". Too many questions, not enough Googling to
>>>find the answers on your own.
>>>
>>
>> Or for that matter, looking in books.
>>
>> Michael VE2BVW
>>
>>
>
> Where is this "Ham Spirit" we all are supposed to have. Why does
> everyone just has to act like an asshole on Usenet? I asked a simple
> question, but only got got trash talking. I know how to google and read
> books, I was asking those that do use scopes how they do it.

What it is with people who come here with an attitude, using a name
that in effect sets the stage, "lazy senior", and seem not very good
at asking questions, yet when they don't like the responses, they
think the medium is at fault.

YOu get interested in something, you read up on it. Then you ask
the questions from the standpoint of having some sort of common basis
with the people you are asking questions. A year before I was licensed,
I had a basic idea of how oscilliscopes were used for modulation monitoring,
and had an idea of what was commonly used. It was in the ARRL Handbook,
and there was a time when virtually every ham would have had a copy, it
being common ground.

So then you would know the basics, and if you couldn't grasp some of what
was said, then you could come here and say "I read up on oscilliscopes
for modulation monitoring in the Handbook, but I still don't get why
they connect directly to the deflection plates, rather than feeding
it through the input on a commercial scope?".

That question defines some of the issues, and ultimately it is a couple of
hints to you, hinting that the answer was in at least the old Handbooks,
hinting that the answer you seek.

If you didn't have such contempt for the medium, this is the second time
you've turned around after coming to us with your questions and said you
don't like the medium, you might grasp that far more than a comment
on your laziness, my bit about books was against the notion that the

internet would be the final point of all information. It can be
really useful for obscure bits of information that might not travel
well because of limited appeal, but books and magazines with their more
formal style are often the best place for learning. People who think
they can have all the answers without going near books are fools.

I would suggest there is something in the tone of your posts that causes
the responses. But telling someone to read up on what you are interested
in is not some "usenet" thing. Decades ago, people likely were directed
to the Handbook for many an answer, because it had already been written.
When I was a kid and newly licensed, the most important thing anyone
told me was to keep reading all that I could get my hands on, and the
most important thing was that they lent or gave me back issues of
the ham magazines, and old books, so I could read and learn.

Ask an interesting question, you are more likely to get a good response.
Remember, people aren't paid to answer your questions here, so you have
to give them reason to want to. Your "lazy senior" is a bad start,
asking general questions that could best be answered by reading would
be an issue too. And maybe, it's your attitude that you think you
know the answer, but then want others to give you that same thought.

When you asked about amplifiers, a little dip into the old books would
tell you nobody used a linear in the days of AM. People told you that,
people gave reasons why, but then you turned around and basically ignoring
what was written, said "yeah, but what about linear amplifiers". In effect,
what we took the time to write didn't matter to you, because you "knew"
the answer was a linear amplifier. You can't learn anything if you
don't listen to what people are saying.

If you don't like my responses, you'd better be looking at yourself, because
I've had access to the newsgroups since 1994, and it sure isn't so I can
"ridicule" people. I'll go out of my way to write something if I feel
the poster is worthy of the effort, but sometimes the truth is
indeed that they should be reading books or even doing websearches.

Micahel VE2BVW

>
> No wonder No one wants to became a new ham any more, we are all cranky
> bastards with a chip on our shoulder.
>
> Why even have this boatanchor group if you cant ask simple questions and
> get help and not riduculed...
>
> I am outta this group right now, you guys just go on reading the auction
> ads, thats all this group is good for..
>
> Lazy Senior

4828. Re: Simple Questions and Assholes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-12 21:34:38 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <Odtdf.2521$MY4.150@trnddc03>
Source record: 15416

Michael Black wrote:

>
> If you don't like my responses, you'd better be looking at yourself, because
> I've had access to the newsgroups since 1994, and it sure isn't so I can
> "ridicule" people. I'll go out of my way to write something if I feel
> the poster is worthy of the effort, but sometimes the truth is
> indeed that they should be reading books or even doing websearches.
>
> Micahel VE2BVW
>
>
>

Actually I got VERY good responses on the amplifier questions with lots
of private emails that were very helpfull but NOTHING helpfull from you.

And I got the right answers concerning my Ranger and PTT post but
NOTHING helpfull from you.

I have got nothing from you except your attempt to ridicule and flame
me. If you dont have anything to contribute just keep your thoughts to
yourself, no one here wants to read them.

I have had access to newsgroups to way before you, does this make me
smarter - hardly.

Seems like all you do is go outta your way to ridicule or flame people.
Thanks for your call letters, I'll make sure I ignore you on the air.......

Lazy Senior

4829. Re: Attention please Heathkit HW-16 owners

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-12 21:47:22 UTC
From: Thermionic <Thermionic@lasthouseontheleft.com>
Message-ID: <xL2dnV89BP1SUObeRVn-pQ@comcast.com>
Source record: 15367

WD&#65533;HCO <wd0hco@ev1.net> wrote in message
news:BF8F9EEA.4374%wd0hco@ev1.net...
> Hello Again Thermo-man and everyone else. Well your on the right track.
>
> > There is a slight voltage variation of about 1/2 volt on the screen of
V3 that
> can be detected when a strong signal is present, and a change of a couple
> hundredths of a volt on the cathode.
>
> There should be no voltage changes. Oscillators are very fragile things -
> doesn't take much to get an amp to oscillate but keeping it on an exact
freq
> is an art. Most military receivers have buffer amps after various
> oscillators to keep things steady. This is why they have so many tubes !
Any
> little change will affect frequency. SOMETHING is causing this voltage
> change. What could it be ??

I don't know, but I tried jumping a different value resistor at this
circuit thereby greatly changing the voltage on the screen and there was no
freq shift.

>
> > I tried other values for C56 and find that the shift is less with less C
and
> larger with more C.
>
> Big clue! What your doing is adjusting the amount of coupling from the VFO
> RF into the cathode circuit of V3A mixer tube. Well DUH!
>
> But what most folks forget is that a cap is a two way RF door. Part of the
> Main sig is coming back to the VFO the other way...
>
> It travels down to the Colpitts circuit of C59 and C61 (both 1000 puff).
The
> idea is to attenuate the main sig to ground (C61) while coupling the VFO
RF
> to C56. If C59 or C61 values have changed then the main sig will couple
into
> the VFO tube Cathode circuit (V3B) and cause all sorts of problems. It
could
> also couple into the control grid -and- VFO LC circuit if C58 has changed
> value (100 puff). You can also check resistors R34 and R32 but I really
> don't think that's the problem.

I thought that was a good idea, so checked it out. Those caps are
ok, so no luck there.
>
> >I think next I will remove C56 entirely and see if the VFO is still
shifting.
>
> This will prove that it's not a power supply problem. Your not coupled to
> anything so the VFO should not shift frequency.

Removing C56 absolutely clears up the freq shifting alright.

> NOW FOR SOME FUN...
>
> You can couple the VFO to other parts of the Mixer tube. Heath has it
> coupled to the Cathode of V3A but you don't have to have it that way....
>
> What happens if you run a wire from C56 and plug it into the Plate ? Well
> since an equal number of electrons are emitted from the Cathode as they
are
> arriving at the Plate - I would expect no change in VFO
performance/problem.
>
> What happens if you run a wire from C56 and plug it into the Grid Leak
> circuit (Pin 3 6EA8 V3A)? Now your more isolated from the main sig but
your
> VFO drive level is too high! You can compensate by using less cap in C56.
>
> What happens if you run a wire from C56 and plug it into the Control Grid
> circuit (Pin 2 6EA8 V3A)? Now your VFO is mixed with the main sig but at a
> much lower level. Again, your VFO drive level is too high! You can
> compensate by using less cap in C56. T2 bandpass limits the amount of VFO
> passing back up to the V2A Het Mixer. The main sig level is too low to
> bother the VFO unlike the Cathode injection point. This might be a good
> alternative solution to your VFO problem.
>
> So now your can change the VFO mixer level.
>
> What if you could adjust the BFO and 1st HET oscillator levels too ? Well
> you would have one heck of a receiver customized for present band
> conditions, DX or local QSO's and even individual tubes! Lets face it -
all
> factory circuits are a compromise of performance, tube values and
conditions
> and operator likes and dislikes.
>
> Actually this is a pretty good idea for a project if you don't mind
butching
> up a set. And since you can find 16's for $25 to $50 bucks you wouldn't be
> out by much if you blew it up.... hmmm when's the next hamfest???
>
>-B

So I can't find anything wrong, its just bad design and it needs a buffer. I live pretty close to W1AW and it is the main source of this rigs' problem. None of my other rigs are bothered by strong signals except maybe for the old S-38. So I built up a little source follower circuit with a MPF-102 on a terminal strip, played with circuit values a bit and it stops the freq shift just fine, BUT the output of the follower is too low. The mixer does not give full output. So I guess I build an amp for that circuit, or maybe put a tube cathode follower in there or throw the radio out the window.....the saga continues.....

4830. FS Viking Valiant I

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-12 22:50:49 UTC
From: Tony Sokol <tonysokol@sbcglobal.net>
Message-ID: <dludf.6993$8W.1085@newssvr30.news.prodigy.com>
Source record: 15417

Hi Group,
I have a nice Viking Valiant I that I just do not have the time to get into. It is fairly clean with some minor scratches under the meter. I fired it up and it put out around 100 watts so some new caps and maybe a set of finals would be in order. The wiring looks clean. The cabinet looks like a repaint but good. I am asking $425 which is what I paid for it including a copy of the manual. I did pick up a pair of 3B28's for it but never got that far.
This guy is too big to ship but if you are seriously interested, I can bring it to the Ft. Wayne hamfest next weekend. Otherwise, within a reasonable drive of the Chicago NW suburbs.

73
Tony - W9JXN
847-428-4058

Pictures are available.

4831. Re: Boatanchor Xmitters and Scopes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-12 23:33:33 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <hZudf.717$9T4.557@trnddc04>
Source record: 15419

Caveat Lector wrote:
> Nice article on using an Oscilloscope in the Ham Shack
> http://www.icycolors.com/nu9n/scope_your_audio.html
>
> Includes trapezoidal patterns
>
Thanx this is an EXCELLENT article and helpfull..

Lazy Senior

4832. Re: Boatanchor Xmitters and Scopes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-12 23:58:42 UTC
From: Caveat Lector <UALLBeware@9984reader.com>
Message-ID: <pkvdf.275$MN.219@fed1read07>
Source record: 15420

Most welcome
--
CL -- I doubt, therefore I might be !

"Lazy Senior" <lazysenior@verizon.net> wrote in message
news:hZudf.717$9T4.557@trnddc04...
> Caveat Lector wrote:
>> Nice article on using an Oscilloscope in the Ham Shack
>> http://www.icycolors.com/nu9n/scope_your_audio.html
>>
>> Includes trapezoidal patterns
>>
> Thanx this is an EXCELLENT article and helpfull..
>
> Lazy Senior

4833. FA: Dentron Super Tuner 160 - 10 AT

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-13 01:34:53 UTC
From: WZ1U <wz1u@comcast.net>
Message-ID: <p06dn19o5717dbq10oummg50saoog980mt@4ax.com>
Source record: 15421

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5829630504&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

4834. Re: Simple Questions and Assholes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-13 14:28:37 UTC
From: Beerbarrel <beerbarrel@cox.net>
Message-ID: <g0jen19kfv8gml2ptscau1d4kolnbjmlo5@4ax.com>
Source record: 15422

On Sat, 12 Nov 2005 21:34:38 GMT, Lazy Senior <lazysenior@verizon.net>
wrote:

>Michael Black wrote:
>
>
>>
>> If you don't like my responses, you'd better be looking at yourself, because
>> I've had access to the newsgroups since 1994, and it sure isn't so I can
>> "ridicule" people. I'll go out of my way to write something if I feel
>> the poster is worthy of the effort, but sometimes the truth is
>> indeed that they should be reading books or even doing websearches.
>>
>> Micahel VE2BVW
>>
>>
>>
>
>Actually I got VERY good responses on the amplifier questions with lots
>of private emails that were very helpfull but NOTHING helpfull from you.
>
>And I got the right answers concerning my Ranger and PTT post but
>NOTHING helpfull from you.
>
>I have got nothing from you except your attempt to ridicule and flame
>me. If you dont have anything to contribute just keep your thoughts to
>yourself, no one here wants to read them.
>
>I have had access to newsgroups to way before you, does this make me
>smarter - hardly.
>
>Seems like all you do is go outta your way to ridicule or flame people.
>Thanks for your call letters, I'll make sure I ignore you on the air.......
>
>Lazy Senior
>
>
>

I agree with Lazy Senior on all points. Black offered absolutely
nothing to the thread except frustration. If you can't offer info then
don't reply. If you want answers, you need to get on moderated
forums. They are just as free as usenet. As a matter of fact, some
ISP's don't offer very good usenet access so you have to pay extra to
get a good usenet provider. I don't ever ask questions on usenet

anymore. I do follow some of the threads because I do see good info
from time to time.

Usenet Loser List
---
mFool and ole boney!, Peter Wieck, David
David (call me at home) Stinson, Steven Dinius, Ken G
Sylvain Vanier, Honus, John(I love animals more than you think)BarnYard, M

4835. Net info question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-13 17:57:23 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <_Jidnfvv8O8Q4-reRVn-ig@comcast.com>
Source record: 15423

Does anyone have the net times and frequencies for the Hosstraders nets?
Thanks !
Bob

4836. Re: Net info question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-13 21:56:10 UTC
From: Carl WA1KPD <nantucketbound@yahoo.com>
Message-ID: <ob-dnRf02v1QKOreRVn-rA@comcast.com>
Source record: 15424

3942 5 pm Sunday evening

--
Carl
WA1KPD
Visit My Boatanchor Collection at
http://home.comcast.net/~chnord/wa1kpd.html

"Bob Rinaldi" <w1cny@comcast.net> wrote in message
news:_Jidnfvv8O8Q4-reRVn-ig@comcast.com...
> Does anyone have the net times and frequencies for the Hosstraders nets?
> Thanks !
> Bob
>
>
>
>

4837. Re: Net info question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-13 22:09:58 UTC
From: William Warren' <william_warren_nonoise@speakeasy.net>
Message-ID: <buOdnYFGIrAMJereRVn-rg@speakeasy.net>
Source record: 15425

"Bob Rinaldi" <w1cny@comcast.net> wrote in message
news:_Jidnfvv8O8Q4-reRVn-ig@comcast.com...
> Does anyone have the net times and frequencies for the Hosstraders nets?
> Thanks !
> Bob

While we're on the subject, how has Hosstraders been for boatanchors lately?

BTW, where has their website moved to?

73, William

--
William Warren
(Filter noise from my address for direct replies)

4838. Valiant is sold!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-13 23:21:48 UTC
From: Tony Sokol <tonysokol@sbcglobal.net>
Message-ID: <gUPdf.3665$p37.2331@newssvr17.news.prodigy.com>
Source record: 15426
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.swap

Thanks guys, it's gone.

73
Tony - W9JXN

4839. Re: Net info question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-14 03:15:44 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <dNWdncVy_J3ynOXeRVn-ug@comcast.com>
Source record: 15427

Thanks Carl !
73, Bob
W1CNY

"Carl WA1KPD" <nantucketbound@yahoo.com> wrote in message
news:ob-dnRf02v1QKOreRVn-rA@comcast.com...
> 3942 5 pm Sunday evening
>
> --
> Carl
> WA1KPD
> Visit My Boatanchor Collection at
> http://home.comcast.net/~chnord/wa1kpd.html
>
> "Bob Rinaldi" <w1cny@comcast.net> wrote in message
> news:_Jidnfvv8O8Q4-reRVn-ig@comcast.com...
>> Does anyone have the net times and frequencies for the Hosstraders nets?
>> Thanks !
>> Bob
>>
>>
>>
>>
>
>

4840. FS DX 60 HR10 HG 10 HS24

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-14 05:23:51 UTC
From: George Folse III <k5wwo@cox.net>
Message-ID: <sbVdf.15376$4l5.5041@dukeread05>
Source record: 15428

I have FS a DX60, HR10, HG10, HS24 speaker, and a homebrew relay box. All are in near mint condition and operating. Maker offer. I have pictures if you would like to see the rig. Email me at k5wwo@cox.net and I will sent you the pictures if you are interested.
Thanks

--
George K5WWO

4841. FS Viking Valiant I - Sale Pending

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-14 15:30:58 UTC
From: Tony Sokol <tonysokol@sbcglobal.net>
Message-ID: <S42ef.7237$8W.1560@newssvr30.news.prodigy.com>
Source record: 15429
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.swap

I have a nice Viking Valiant I that I just do not have the time to get into. It is fairly clean with some minor scratches under the meter. I fired it up and it put out around 100 watts so some new caps and maybe a set of finals would be in order. The wiring looks clean. The cabinet looks like a repaint but good. I am asking $425 which is what I paid for it including a copy of the manual. This guy is too big to ship but if you are seriously interested, I can bring it to the Ft. Wayne hamfest next weekend. Otherwise, within a reasonable drive of the Chicago NW suburbs.
73
Tony - W9JXN
847-428-4058
Pictures are available.

4842. Re: FS Viking Valiant I - Sale Pending

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-14 15:49:03 UTC
From: dontspam <test@att.net>
Message-ID: <jdchn19efhu501a56unm4mn7t863meod17@4ax.com>
Source record: 15430
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.swap

Why would you try to sell it if you have a "sale pending"
Sounds a little strange to me.

On Mon, 14 Nov 2005 15:30:58 GMT, "Tony Sokol"
<tonysokol@sbcglobal.net> wrote:

> I have a nice Viking Valiant I that I just do not have the time to get
>into. It is fairly clean with some minor scratches under the meter. I fired
>it up and it put out around 100 watts so some new caps and maybe a set of
>finals would be in order. The wiring looks clean. The cabinet looks like a
>repaint but good. I am asking $425 which is what I paid for it including a
>copy of the manual. This guy is too big to ship but if you are seriously
>interested, I can bring it to the Ft. Wayne hamfest next weekend. Otherwise,
>within a reasonable drive of the Chicago NW suburbs.
>73
>Tony - W9JXN
>847-428-4058
>Pictures are available.
>

4843. F.S.MILITARY RADIO MOUNTS..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-14 20:37:56 UTC
From: Bob <robco@optonline.net>
Message-ID: <5athn19i4g1ml9svf5pg64ipa3asu535fg@4ax.com>
Source record: 15431

If you are interested in military mounts, please take a look
at my ebay post....thank you....

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5830201882&ssPageName=STRK:MESE:IT

4844. Re: F.S.MILITARY RADIO MOUNTS..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-14 22:18:51 UTC
From: so57th@yahoo.com
Message-ID: <1132006731.060190.112440@g14g2000cwa.googlegroups.com>
Source record: 15432

Bob wrote:
> If you are interested in military mounts, please take a look
> at my ebay post....thank you....
>
>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5830201882&ssPageName=STRK:MESE:IT

I DON'T BUY FROM EBAY

Tired of eBay's fee increases? Buyers go where the items are listed.
List on eBay and eBay will continue to raise their fees.

List on Yahoo. NO MORE FEES.

http://auctions.yahoo.com/

4845. Re: MARS Thunderbird Mobile Tansmitter Info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-14 22:36:23 UTC
From: Steve NU0P <sswhite@mchsi.com>
Message-ID: <Hj8ef.574422$xm3.14452@attbi_s21>
Source record: 15433

Thanks Ed for letting me know the plate voltage. I have been using it with a Heath PS23 and using the low voltage feed and as it turns out it is 250vdc but it is good to veryify that was the designed B+.

I have looked through a quite a few handbooks and a Google search but no luck finding anything like this yet. So will keep pluging.

It does have a few problems......1.) The tuned output from the buffer does not respond on 80 meters like it should. I can not get the coil to resonate like it should on 80 but it works fine on 40......2.) The antenna loading tuning capacitor has no effect at all...just like it is not there or something but it is wired in and not shorted...So this has me stumped...The plate loading cap works but when rotating it I get a peak in the power output but no dip in the plate current...How can this be???

I did find a bad tube socket in the oscillator (12AU7) and have replaced that now and it doesn't get intermmitant any more so there is some progress. Any ideas from anyone as to why the Antenna Load Control has no effect and how I can get a peak in power output with a dip in the plate current??

Steve NU0P

"Edward Knobloch" <alias@nowhere.net> wrote in message
news:FxKcf.8566$SV1.1636@trndny01...
> Hi, Steve
>
> You're right, the QST article has no schematic.
> I just thought the review would be interesting reading for you.
>
> The rig requires 6 or 12V for the heaters,
> and 250VDC for the plate supply.
> The 6AQ5 modulator is designed for a carbon mic.
>
> Ed
>
> Steve NU0P wrote:
>> Ed
>>
>> Thanks for the information but unfortunately my library of QST goes back
>> to 1990 only, will have to ask around to see if anyone has that but as I
>> recall QST did not publish any schematics usually.
>>
>> Steve
>>
>>
>> "Edward Knobloch" <alias@nowhere.net> wrote in message

>> news:OMtcf.23445$w_6.17319@trndny09...
>>
>>>Hi,
>>>The Mars Thunderbird was reviewed in March 1960 QST.
>>>
>>>73,
>>>Ed Knobloch

4846. Re: odd variable capacitor ?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-15 00:35:07 UTC
From: Tim Mullen <tim@panix.com>
Message-ID: <dlbafq$6gj$1@reader2.panix.com>
Source record: 15434
Cross-posted to:
rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,sci.electronics.components

In <pan.2005.11.12.04.46.50.92806@nospam.com> Jim Mueller <wrongname@nospam.com> writes:

>On Fri, 11 Nov 2005 12:44:51 +0000, Henry Kolesnik wrote:

>> I never heard of the transmitter scam before and I would think that people
>> would have wanted to hear their favorite 2 or 3 stations. I wonder how they
>> did the scam?

>How could they have 2 or 3 favorite stations if they didn't have a radio?

Heard them at a neighbor's house?

--
Tim Mullen

Am I in your basement? Looking for antique televisions, fans, etc.
------ finger this account or call anytime: (212)-463-0552 -------

4847. FA: NOS Western Electric Command sets + mo...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-15 01:56:11 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <%ebef.56024$qk4.38287@bgtnsc05-news.ops.worldnet.att.net>
Source record: 15435
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Two Western Electric command sets: one transmitter and one receiver: one NIB, the other just NOS (someone took the box at the estate sale before I could get to it). Both in super condition-never used-have been in storage. What a chance to get a pair together in such fine condition. + pse take a look the other item as well--tnx for looking..heytubeguy:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

4848. FS Hallicrafters R-47 Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-15 02:34:20 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <sObef.10989$ih5.10395@dukeread11>
Source record: 15436

I have a Hallicrafters R-47 Speaker with the Red "h" for sale. It is in very nice shape and sounds good too. Price is $65 plus shipping from 79602.
Thanks, Charlie Hugg, K5MBX

--

_____
See my Signal/One, Collins & Drake
Photo Galleries and my Hallicrafters
Virtual Museum at http://hug-a-bug.com

4849. FS Collins 312B-3 Speaker

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-15 02:41:05 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <OUbef.10991$ih5.4985@dukeread11>
Source record: 15437

I have very nice Collins 312B-3 Speaker for sale. It is a Winged Emblem version and a very early SN of 025. It has a couple of small, light scuffs on the top of the cabinet, but otherwise it is near perfect. Price is $175 plus shipping from 79602. Thanks,
Charlie Hugg, K5MBX, CCA #307

--

_____
See my Signal/One, Collins & Drake
Photo Galleries and my Hallicrafters
Virtual Museum at http://hug-a-bug.com

4850. Re: Wanted: Dead Hallicrafters SR-150

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-15 04:45:10 UTC
From: Dave Moorman <none@none.com>
Message-ID: <none-598A9D.22451014112005@news.giganews.com>
Source record: 15438

In article <BF03B96D.EF6%wd0hco@ev1.net>, WD&#65533;HCO <wd0hco@ev1.net>
wrote:

> The title sez it all.
>
> 73 de WD&#65533;HCO

Still looking for am SR-150?

Dave K9SW

4851. Re: F.S.MILITARY RADIO MOUNTS..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-15 05:58:42 UTC
From: YT <YTay@kaboom.net>
Message-ID: <mOeef.119$4o7.29@newssvr24.news.prodigy.net>
Source record: 15439

OK, you list on yahoo, and I'll list on Ebay and make money. I just scored $1800 on literally junk electronics from my basement. My listing fees were $77.

>
> I DON'T BUY FROM EBAY
>
> Tired of eBay's fee increases? Buyers go where the items are listed.
> List on eBay and eBay will continue to raise their fees.
>
> List on Yahoo. NO MORE FEES.
>
> http://auctions.yahoo.com/
>

4852. Re: F.S.MILITARY RADIO MOUNTS..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-15 11:50:38 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <Sr6dnUyAPoN-V-TeRVn-qQ@adelphia.com>
Source record: 15440

Hmmmm.. Just took a look at the Yahoo site. The Ham Radio section is
all CB and FRS. Looks like a wholesaler's dumping ground. Maybe it'll
catch on, sometime.

so57th@yahoo.com wrote:
> Bob wrote:
>
>>If you are interested in military mounts, please take a look
>> at my ebay post....thank you....
>>
>>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&rd=1&item=5830201882&ssPageName=STRK:MESE:
IT
>
>
> I DON'T BUY FROM EBAY
>
> Tired of eBay's fee increases? Buyers go where the items are listed.
> List on eBay and eBay will continue to raise their fees.
>
> List on Yahoo. NO MORE FEES.
>
> http://auctions.yahoo.com/
>

4853. Re: F.S.MILITARY RADIO MOUNTS..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-15 12:22:12 UTC
From: Bill <exray@coqui.net>
Message-ID: <db820$4379d2f6$4232bd54$20459@COQUI.NET>
Source record: 15441

K3HVG wrote:
> Hmmmm.. Just took a look at the Yahoo site. The Ham Radio section is
> all CB and FRS. Looks like a wholesaler's dumping ground. Maybe it'll
> catch on, sometime.

They've been there for years, I didn't realize they were still going.
Not only is it a wholesalers dumping ground, its also a dumping ground
for sellers who have been thrown off of ebay for various infractions.

-Bill

4854. Re: MARS Thunderbird Mobile Tansmitter Info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-15 15:46:20 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <gpnef.35013$Vb.23092@trndny05>
Source record: 15442

Hi

If you're getting output without a good plate dip,
it may be that the rig is taking off at a parasitic frequency.
(outside the range of the grid or plate tank circuits).
Is the "peak" in power output kind of "twitchy"?
(Meaning that a slight change in plate tuning makes for a big
change in rf output, which shouldn't be the case on 80 or 40m).
This could be another sign of a spur,
like the final either oscillates or doesn't oscillate
depending on the setting of the tuning capacitor.

I doubt that the simple rig has a neutralization circuit,
so the final depends on getting drive at the correct frequency
to avoid taking off.

Have you a grid dipper to check the tank circuits?

Another thing to check is on the tuning/loading capacitors -
there is a spring metal wiper that is fixed to the frame
of the variable capacitor and touches the shaft of the rotor.
The wiper may need a drop of electronics cleaner
to break loose some debris and make a good contact
with the shaft.

Regards,
Ed

Steve NU0P wrote:
> Thanks Ed for letting me know the plate voltage. I have been using it with
> a Heath PS23 and using the low voltage feed and as it turns out it is 250vdc
> but it is good to veryify that was the designed B+.
>
> I have looked through a quite a few handbooks and a Google search but no
> luck finding anything like this yet. So will keep pluging.
>
> It does have a few problems......1.) The tuned output from the buffer does
> not respond on 80 meters like it should. I can not get the coil to resonate
> like it should on 80 but it works fine on 40......2.) The antenna loading
> tuning capacitor has no effect at all...just like it is not there or
> something but it is wired in and not shorted...So this has me stumped...The
> plate loading cap works but when rotating it I get a peak in the power
> output but no dip in the plate current...How can this be???
>
> I did find a bad tube socket in the oscillator (12AU7) and have replaced
> that now and it doesn't get intermmitant any more so there is some progress.

> Any ideas from anyone as to why the Antenna Load Control has no effect and
> how I can get a peak in power output with a dip in the plate current??
>
> Steve NU0P
>
>
> "Edward Knobloch" <alias@nowhere.net> wrote in message
> news:FxKcf.8566$SV1.1636@trndny01...
>
>>Hi, Steve
>>
>>You're right, the QST article has no schematic.
>>I just thought the review would be interesting reading for you.
>>
>>The rig requires 6 or 12V for the heaters,
>>and 250VDC for the plate supply.
>>The 6AQ5 modulator is designed for a carbon mic.
>>
>>Ed
>>

4855. Re: F.S.MILITARY RADIO MOUNTS..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-15 17:52:24 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <sfpef.962$jl5.664@newsread1.news.pas.earthlink.net>
Source record: 15443

Ebay is and is going to remain the "800 pound gorilla"
of online commerce. Yahoo auctions are a very bad joke.
A better name for their auctions would be "Ya-who,"
since they catch all the "trailer park" sellers.

4856. (and also Lazy Buttheads)...was: Re: Simple Questions and Assholes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-15 19:44:55 UTC
From: Straydog <asd@panix.com>
Message-ID: <Pine.NEB.4.63.0511151437550.20555@panix3.panix.com>
Source record: 15344

I read several of these posts, and the responses. Its not just this newsgroup, but also on lots of technical newsgroups. There are a lot of people (mostly younger, but a lot of older ones) that think: i) NGs are a source of _free_ advice, and ii) you not only can come up with any question, but the _lazy-easy_ way to do anything is preferred over doing any research via, say, google (we've all forgotten all the other search engines, haven't we?) and heaven forbid that anyone should read books any more. I read the ARRL handbooks and lots of electronics books, magazines, all the old catalogs (Allied, Newark, Lafayette, etc.) when they first came out. Grand stuff!

I get upset when kids come onto a newsgroup and say "my teacher gave us this assignment to do a term paper on (subject X) and use the internet to do it and where can I get that term paper already done?" And that's the way the internet is being used.

What is wrong with doing some broad reading and thinking, first? Then formulate a purposeful question.

===== no change to below, included for reference and context =====

On Sat, 12 Nov 2005, Michael Black wrote:

>
> Lazy Senior (lazysenior@verizon.net) writes:
>> Michael Black wrote:
>>> "IonSpot" (patgkz@new.rr.com) writes:
>>>
>>>> You really are a "lazy senior". Too many questions, not enough Googling to
>>>> find the answers on your own.
>>>>
>>>
>>> Or for that matter, looking in books.
>>>
>>> Michael VE2BVW
>>>
>>>
>>
>> Where is this "Ham Spirit" we all are supposed to have. Why does
>> everyone just has to act like an asshole on Usenet? I asked a simple
>> question, but only got got trash talking. I know how to google and read
>> books, I was asking those that do use scopes how they do it.
>
> What it is with people who come here with an attitude, using a name
> that in effect sets the stage, "lazy senior", and seem not very good
> at asking questions, yet when they don't like the responses, they

> think the medium is at fault.
>
> YOu get interested in something, you read up on it. Then you ask
> the questions from the standpoint of having some sort of common basis
> with the people you are asking questions. A year before I was licensed,
> I had a basic idea of how oscilliscopes were used for modulation monitoring,
> and had an idea of what was commonly used. It was in the ARRL Handbook,
> and there was a time when virtually every ham would have had a copy, it
> being common ground.
>
> So then you would know the basics, and if you couldn't grasp some of what
> was said, then you could come here and say "I read up on oscilliscopes
> for modulation monitoring in the Handbook, but I still don't get why
> they connect directly to the deflection plates, rather than feeding
> it through the input on a commercial scope?".
>
> That question defines some of the issues, and ultimately it is a couple of
> hints to you, hinting that the answer was in at least the old Handbooks,
> hinting that the answer you seek.
>
> If you didn't have such contempt for the medium, this is the second time
> you've turned around after coming to us with your questions and said you
> don't like the medium, you might grasp that far more than a comment
> on your laziness, my bit about books was against the notion that the
> internet would be the final point of all information. It can be
> really useful for obscure bits of information that might not travel
> well because of limited appeal, but books and magazines with their more
> formal style are often the best place for learning. People who think
> they can have all the answers without going near books are fools.
>
> I would suggest there is something in the tone of your posts that causes
> the responses. But telling someone to read up on what you are interested
> in is not some "usenet" thing. Decades ago, people likely were directed
> to the Handbook for many an answer, because it had already been written.
> When I was a kid and newly licensed, the most important thing anyone
> told me was to keep reading all that I could get my hands on, and the
> most important thing was that they lent or gave me back issues of
> the ham magazines, and old books, so I could read and learn.
>
> Ask an interesting question, you are more likely to get a good response.
> Remember, people aren't paid to answer your questions here, so you have
> to give them reason to want to. Your "lazy senior" is a bad start,
> asking general questions that could best be answered by reading would
> be an issue too. And maybe, it's your attitude that you think you
> know the answer, but then want others to give you that same thought.
>
> When you asked about amplifiers, a little dip into the old books would
> tell you nobody used a linear in the days of AM. People told you that,
> people gave reasons why, but then you turned around and basically ignoring
> what was written, said "yeah, but what about linear amplifiers". In effect,

> what we took the time to write didn't matter to you, because you "knew"
> the answer was a linear amplifier. You can't learn anything if you
> don't listen to what people are saying.
>
> If you don't like my responses, you'd better be looking at yourself, because
> I've had access to the newsgroups since 1994, and it sure isn't so I can
> "ridicule" people. I'll go out of my way to write something if I feel
> the poster is worthy of the effort, but sometimes the truth is
> indeed that they should be reading books or even doing websearches.
>
> Micahel VE2BVW
>
>
>>
>> No wonder No one wants to became a new ham any more, we are all cranky
>> bastards with a chip on our shoulder.
>>
>> Why even have this boatanchor group if you cant ask simple questions and
>> get help and not riduculed...
>>
>> I am outta this group right now, you guys just go on reading the auction
>> ads, thats all this group is good for..
>>
>> Lazy Senior
>
>
>

4857. Mic wiring for FT-101e

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-15 20:20:15 UTC
From: gil <gi1pi@yahoo.com>
Message-ID: <1132086015.700593.52440@g43g2000cwa.googlegroups.com>
Source record: 15345

My FT 101e has never worked with a mic (works good on CW) since I got
it a while back, took it appart today only to find the wiring to the
mic jack has been messed around with (not sure why) and I also think
there should be a cap between the hot mic wire and ground, after trying
different vaues I tried .01 uf and with an amplified D-104 it seems to
work good,
is that the proper value?
where does the hot and ground get connected?
and....would the FT-101e work better with a lo-Z or hi-Z mic?

I would appreciate the help...thanks, Gil n2wjw

4858. Re: FS Heathkit SB-101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-15 20:52:10 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <vtKdnUUF6Mzn1-feRVn-iQ@rcn.net>
Source record: 15346

Hi Gil,

Has your 101 found a new home yet?

If not, does it come with a powersupply, and perhaps a manual?

Thanks,

-Chuck

gil wrote:
> SB-101 in good shape, full output and very sensitive receiver, I have
> been using it on 80m,40m and 20m CW, all tubes check good and 3 new
> pulleys.
>
> Im asking $120. shipped or offer?
>
> For more details please drop me an email. Im also good in qrz.com
>
> Thanks...Gil N2WJW
>

4859. Nedd help with Swan 350

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-15 21:31:31 UTC
From: w4sef@bellsouth.net
Message-ID: <437a5305.1225109@newsgroups.bellsouth.net>
Source record: 15347

Hello All,
I picked up a really nice working Swan 350 at a hamfest this past weekend. I bought it for nostalgic reasons as it was the kind of rig my dad bought for me in 1965. I need info on how to fix the infamous "Swan drift problem". Anyone have any websites I can go to get mods for this rig including the drift fix?
Any help will be appreciated!

Steve W4SEF

4860. Re: Nedd help with Swan 350

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-15 22:31:05 UTC
From: gil <gi1pi@yahoo.com>
Message-ID: <1132093865.506810.266970@f14g2000cwb.googlegroups.com>
Source record: 15348

The drift "problem" how long after turning it on does it keep drifting?
My Swan and Heathkits drift for the first 30-45 minutes after that they
are solid.

There is a Yahoo Swan group you might want to check out and join, lots
of good people in there that can help you out.

Good luck, 73 Gil

>>>Hello All, I picked up a really nice working Swan 350 at a hamfest this past weekend. I bought it for nostalgic reasons as it was the kind of rig my dad bought for me in 1965. I need info on how to fix the infamous "Swan drift problem". Anyone have any websites I can go to get mods for this rig including the drift fix?

4861. Re: Nedd help with Swan 350

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-15 22:58:40 UTC
From: w4sef@bellsouth.net
Message-ID: <437a6818.2056093@newsgroups.bellsouth.net>
Source record: 15349

Thank you!

On 15 Nov 2005 14:31:05 -0800, "gil" <gi1pi@yahoo.com> wrote:

>The drift "problem" how long after turning it on does it keep drifting?
>My Swan and Heathkits drift for the first 30-45 minutes after that they
>are solid.
>
>There is a Yahoo Swan group you might want to check out and join, lots
>of good people in there that can help you out.
>
>Good luck, 73 Gil
>
>
>
>
>>>>Hello All, I picked up a really nice working Swan 350 at a hamfest this past weekend. I bought it for nostalgic reasons as it was the kind of rig my dad bought for me in 1965. I need info on how to fix the infamous "Swan drift problem". Anyone have any websites I can go to get mods for this rig including the drift fix?
>

4862. Re: (and also Lazy Buttheads)...was: Re: Simple Questions and Assholes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-15 23:41:08 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <_luef.30$1x.22@fed1read06>
Source record: 15350

"Straydog" <asd@panix.com> wrote in message
news:Pine.NEB.4.63.0511151437550.20555@panix3.panix.com...
>
> > What is wrong with doing some broad reading and thinking, first? Then
> formulate a purposeful question.
>

Nothing wrong with asking questions; but what raises my hackles
are the lids who want FREE advice, and then get mad that the
answers don't meet THEIR expectations.

Pete

4863. Re: (and also Lazy Buttheads)...was: Re: Simple Questions and Assholes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-15 23:55:58 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <iAuef.8563$%t4.4468@trnddc07>
Source record: 15351

Uncle Peter wrote:
> "Straydog" <asd@panix.com> wrote in message
> news:Pine.NEB.4.63.0511151437550.20555@panix3.panix.com...
>
>>>What is wrong with doing some broad reading and thinking, first? Then
>>
>>formulate a purposeful question.
>>
>
>
> Nothing wrong with asking questions; but what raises my hackles
> are the lids who want FREE advice, and then get mad that the
> answers don't meet THEIR expectations.
>
> Pete
>
>
First you call me a troll and then a lid. I didnt call anyone names.

Here's a thought, if you dont like the person, or question,or answers
dont flame or call names, just dont respond. Keep you thoughts to
yourself. Is that so hard? It isnt for people without egos.....

Lazy Senior

4864. Re: Shipping: UPS Ground vs. FedEx Ground

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-16 00:13:47 UTC
From: "Richard D. Reese" <richardr@sssnet.com>
Message-ID: <ybydnW4RE75f5OfeRVn-rQ@massilloncabletv.com>
Source record: 15352
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

I agree. I shipped a 25 pound package to Rome Italy via USPS and the cost was only $42.00. I was told that it would go air and be delivered within 5 days. Had confirmation from recipient in Rome in 4 days!

--
Richard D. Reese
http://www.wa8dbw.ifip.com
"Simon" <vk2ua@HATESPAMyahoo.com> wrote in message
news:lbqsk1tdep8l4r5sii4qtq3a9lveiu1hil@4ax.com...
> Hi
>
> Can any US readers of this thread explain why Fedex or UPS is so
> popular compared with the much cheaper US Mail?
>
> Here in Australia Fedex and UPS offer a service, but few private
> individuals would consider using them due to high costs and the
> inconvenience when delivery is a problem if people are away at work.
> With normal post, we have post offices in all suburbs where
> undelivered mail can conveniently be picked up or items posted.
>
> I have never had loss or damage problems with ordinary mail to and
> from the US.
>
> Simon

4865. Re: (and also Lazy Buttheads)...was: Re: Simple Questions and Assholes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-16 00:38:56 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <9cvef.44$1x.8@fed1read06>
Source record: 15353

"Lazy Senior" <lazysenior@verizon.net> wrote in message
news:iAuef.8563$%t4.4468@trnddc07...
> Uncle Peter wrote:
> > "Straydog" <asd@panix.com> wrote in message
> > news:Pine.NEB.4.63.0511151437550.20555@panix3.panix.com...
> >
> > >>>What is wrong with doing some broad reading and thinking, first? Then
> > >>
> > >>formulate a purposeful question.
> > >>
> > >
> > >
> > > Nothing wrong with asking questions; but what raises my hackles
> > > are the lids who want FREE advice, and then get mad that the
> > > answers don't meet THEIR expectations.
> > >
> > > Pete
> > >
> > >
> > First you call me a troll and then a lid. I didnt call anyone names.
> >
> > Here's a thought, if you dont like the person, or question,or answers
> > dont flame or call names, just dont respond. Keep you thoughts to
> > yourself. Is that so hard? It isnt for people without egos.....
> >
> > Lazy Senior

I didn't mention you. Did I hit a home run??

4866. Re: (and also Lazy Buttheads)...was: Re: Simple Questions and Assholes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-16 01:08:20 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <8Evef.14108$w85.9481@trnddc02>
Source record: 15354

Uncle Peter wrote:

>
> I didn't mention you. Did I hit a home run??

Wantabees like you with egos never hit home runs - they warm the bench.

Lazy senior

4867. Re: (and also Lazy Buttheads)...was: Re: Simple Questions and Assholes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-16 01:36:29 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <62wef.51$1x.3@fed1read06>
Source record: 15355

"Lazy Senior" <lazysenior@verizon.net> wrote in message
news:8Evef.14108$w85.9481@trnddc02...
> Uncle Peter wrote:
>
> >
> > I didn't mention you. Did I hit a home run??
>
> Wantabees like you with egos never hit home runs - they warm the bench.
>
> Lazy senior
>

At least I have a license and a call.

4868. Re: Nedd help with Swan 350

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-16 02:08:42 UTC
From: WD=?ISO-8859-1?B?2A==?=HCO <wd0hco@ev1.net>
Message-ID: <BF9FF0C9.48B4%wd0hco@ev1.net>
Source record: 15356

Easy! Everyone seems to forget this.... ok first if yours is a 350 or 350A
then the VFO compartment is at the bottom of the rig. Flip it over and
remove the bottom cover. If yours is a 350B, 350C and I think 350D's too the
VFO compartment is on the top. Remove the top cover.

Now everybody cleans all sections of the bandswitch with De-Oxit right ?

But look beside the vfo compartment right next to the bandswitch. See that
little metal cam arm connected from the bandswitch and goes into the VFO?

Thats RIGHT! It connects to a secondary switch wafer -inside- the VFO and
guess what - no one EVER cleans that switch! The wafer gets dirty/corroded
and its part of the VFO LC circuit! Look at the vfo schematic.

...so guess what happens when poor LC switch contacts get hot.... duh....

These wafers are supposed to be self wiping but I have seen them solid black
in color. One even had some green gunk growing on it ???

So De-Ox that sucker and your problems will most likely drift away.... :^)

FYI -the Swan 250, 260, 270, 400, 500, and 700 all had the same VFO cam
switch as well.

- Biz WDï¿½HCO

> Hello All,
> I picked up a really nice working Swan 350 at a hamfest this past
> weekend. I bought it for nostalgic reasons as it was the kind of rig
> my dad bought for me in 1965. I need info on how to fix the infamous
> "Swan drift problem". Anyone have any websites I can go to get mods
> for this rig including the drift fix?
> Any help will be appreciated!
>
> Steve W4SEF

4869. Re: Wanted: Dead Hallicrafters SR-150

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-16 02:18:00 UTC
From: WD=?ISO-8859-1?B?2A==?=HCO <wd0hco@ev1.net>
Message-ID: <BF9FF2F7.48B5%wd0hco@ev1.net>
Source record: 15357

in article none-598A9D.22451014112005@news.giganews.com, Dave Moorman at none@none.com wrote on 11/14/05 10:45 PM:

> In article <BF03B96D.EF6%wd0hco@ev1.net>, WDï¿½HCO <wd0hco@ev1.net>
> wrote:
>
>> The title sez it all.
>>
>> 73 de WDï¿½HCO
>
> Still looking for am SR-150?
>
> Dave K9SW

yep - must be very dead and very cheap......hmmmm....

DAVE - YOUR GETTING SLEEPY.... SLEEPY.....SLEEPY.....GETTING SLEEPY.... SLEEPY.....SLEEPY.....YOU ARE GETTING SLEEPY.... SLEEPY.....SLEEPY.....YOU WILL DONATE YOUR SR-150 TO BIZ .... WHEN YOU WAKE UP YOU WILL BE REFRESHED AND HAVE AN URGE TO MAIL A HALLICRAFTERS....

(SNAP)

4870. Re: FA: NOS Western Electric Command sets + mo...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-16 02:50:49 UTC
From: Ken Scharf <wa2mzeNOTTHIS@bellsouth.net>
Message-ID: <06xef.6470$f_2.3195@bignews2.bellsouth.net>
Source record: 15358
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Heytubeguy wrote:
> Two Western Electric command sets: one transmitter and one receiver: one
> NIB, the other just NOS (someone took the box at the estate sale before I
> could get to it). Both in super condition-never used-have been in storage.
> What a chance to get a pair together in such fine condition. + pse take a
> look the other item as well--tnx for looking..heytubeguy:
>
> http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy
>
>
>
Nice looking old rigs, bet they bring a LOT more than the starting bid.

4871. Wire antenna analysis software recommendations?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-16 03:17:40 UTC
From: Smokey <telegrapher@hotmail.com>
Message-ID: <11nl9829qsmnb4@corp.supernews.com>
Source record: 15359

Am looking for recommendations of antenna analysis software programs to assist me in development and construction of a variety of wire and multi-band antennas. Primarily interested in programs that display radiation pattern. No preference if it is old DOS based or the latest thing. I would prefer shareware/free or at least something reasonable in cost. Thanks.

Smokey W9STB
telegrapher@hotmail.com

4872. Re: Wire antenna analysis software recommendations?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-16 03:30:01 UTC
From: Bill <exray@coqui.net>
Message-ID: <33cee$437aa7bc$4232bd23$15638@COQUI.NET>
Source record: 15360

Smokey wrote:

> Am looking for recommendations of antenna analysis software programs
>
>
EZNEC seems to work well. A bit of a learning curve but thats to be
expected.
And Roy is always around here on the groups should you need to find him.
http://www.eznec.com

-Bill

4873. Re: Wire antenna analysis software recommendations?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-16 12:40:10 UTC
From: Wes Stewart <n7ws*@*yahoo.com>
Message-ID: <4c9mn1te890lr48skvkfeqa45ftj5um2hv@4ax.com>
Source record: 15361

On Tue, 15 Nov 2005 21:17:40 -0600, "Smokey" <telegrapher@hotmail.com>
wrote:

>Am looking for recommendations of antenna analysis software programs to
>assist me in development and construction of a variety of wire and
>multi-band antennas. Primarily interested in programs that display radiation
>pattern. No preference if it is old DOS based or the latest thing. I would
>prefer shareware/free or at least something reasonable in cost. Thanks.

Free:

1. The demo version of EZNEC www.eznec.com

2. MMANA http://www.smeter.net/antennas/mmana.php

3. 4NEC2 http://www.si-list.org/swindex2.html#4nec2_

Nearly Free:

1. MultiNEC http://www.si-list.org/NEC_Archives/MultiNEC.zip

4874. Re: Wire antenna analysis software recommendations?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-16 12:43:26 UTC
From: Arie <4nec2@gmx.net>
Message-ID: <1132145006.204793.144860@f14g2000cwb.googlegroups.com>
Source record: 15362

Hello Wes, Smokey,

The link for latest 4nec2 versions has changed to
http://home.ict.nl/~arivoors/

Arie.

4875. Re: (and also Lazy Buttheads)...was: Re: Simple Questions and Assholes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-16 13:55:52 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <ITGef.16812$rO4.3923@trnddc05>
Source record: 15363

Uncle Peter wrote:
> "Lazy Senior" <lazysenior@verizon.net> wrote in message
> news:8Evef.14108$w85.9481@trnddc02...
>
>> Uncle Peter wrote:
>>
>>
>>>I didn't mention you. Did I hit a home run??
>>
>>Wantabees like you with egos never hit home runs - they warm the bench.
>>
>>Lazy senior
>>
>
>
> At least I have a license and a call.
>
>
So do I, but I am smart enuff not to post my call or any personal info
like my real name on Usenet forums. Too many crazy, aggressive people in
the world and many of them read this forum.......

Lazy Senior

4876. Re: Wire antenna analysis software recommendations?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-16 16:10:41 UTC
From: Wes Stewart <n7ws*@*yahoo.com>
Message-ID: <7fmmn1lvt972m1u17mhkr8t14m6189d182@4ax.com>
Source record: 15364

On 16 Nov 2005 04:43:26 -0800, "Arie" <4nec2@gmx.net> wrote:

>Hello Wes, Smokey,
>
>The link for latest 4nec2 versions has changed to
>http://home.ict.nl/~arivoors/
>
>Arie.

Thanks Arie, I'll make a note of that.

Wes

4877. Re: (and also Lazy Buttheads)...was: Re: Simple Questions and Assholes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-16 20:37:41 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <BvGdnYqsbJMLBebeRVn-oA@rcn.net>
Source record: 15365

Lazy Senior wrote:

>>> Wantabees like you with egos never hit home runs - they warm the bench.
>>>
>>> Lazy senior
>>>
>>
>>
>> At least I have a license and a call.
>>
>>
> So do I, but I am smart enuff not to post my call or any personal info
> like my real name on Usenet forums. Too many crazy, aggressive people in
> the world and many of them read this forum.......
>
> Lazy Senior

Of course, you have more than just your personal impressions to
back that statement Lazy?

I think you have at least a couple of noids... perhaps even a
matched pair.

-Chuck

4878. Re: (and also Lazy Buttheads)...was: Re: Simple Questions and Assholes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-16 23:53:24 UTC
From: kashe@sonic.net
Message-ID: <6ihnn19lsg0lae0elbmgi019p6cs6120dj@4ax.com>
Source record: 15366

On Tue, 15 Nov 2005 23:55:58 GMT, Lazy Senior <lazysenior@verizon.net>
wrote:

> Uncle Peter wrote:
>> "Straydog" <asd@panix.com> wrote in message
>> news:Pine.NEB.4.63.0511151437550.20555@panix3.panix.com...
>>
>>>>What is wrong with doing some broad reading and thinking, first? Then
>>>
>>>formulate a purposeful question.
>>>
>>
>>
>> Nothing wrong with asking questions; but what raises my hackles
>> are the lids who want FREE advice, and then get mad that the
>> answers don't meet THEIR expectations.
>>
>> Pete
>>
>>
>First you call me a troll and then a lid. I didnt call anyone names.
>
>Here's a thought, if you dont like the person, or question,or answers
>dont flame or call names, just dont respond. Keep you thoughts to
>yourself.

Who the hell do you think you are to tell anyone what to do,
Stupid Senior?

> Is that so hard? It isnt for people without egos..........
>
>Lazy Senior

4879. Re: (and also Lazy Buttheads)...was: Re: Simple Questions and Assholes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-17 01:43:06 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <KeRef.20890$Mr4.5999@trnddc08>
Source record: 15368

kashe@sonic.net wrote:

>
> Who the hell do you think you are to tell anyone what to do,
> Stupid Senior?

This is the Internet - Usenet forums-you can say anthing you wish, which
is why Usenet is basically useless for any intelligent discusions..

Lazy Senior

4880. Syntor X programming

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-17 05:10:58 UTC
From: Angus MacGyver <mainemacgyver@verizon.net>
Message-ID: <ChUef.1$N44.0@trndny08>
Source record: 15369

Can anyone in the group recommend a reasonable shop to reprogram EEPROM's in a number of VHF Syntor X units I have? Most will be put back in service for volunteer firefighters, a few will be used for 2 meters. Thanks in advance! - Mac

4881. Re: Wire antenna analysis software recommendations?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-17 13:14:32 UTC
From: Smokey <telegrapher@hotmail.com>
Message-ID: <11np0iee5f3tu70@corp.supernews.com>
Source record: 15370

Wes, Bill, Arie and all...

Thank you for taking the time to assist me! In concert with my all-boatanchors shack I have run across some unusual antennas in early "wireless" books and thought it would be fun to use vintage sky wires as well.

I am grateful for all of your help.

Smokey

4882. Free Catalog: Coax Connectors & Adapters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-17 16:49:30 UTC
From: AAA RF Products <sales@aaarfproducts.com>
Message-ID: <Bw2ff.311$dv.184@fed1read02>
Source record: 15371

For your free copy of our new catalog,

please email sales@AAARFProducts.com

or call 949-481-3154 (San Clemente, CA)

or see www.aaarfproducts.com

4883. FS Viking Valiant (again)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-17 17:25:05 UTC
From: Tony Sokol <tonysokol@sbcglobal.net>
Message-ID: <R13ff.460$Ba6.209@newssvr30.news.prodigy.com>
Source record: 15372
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.swap

Well folks,
The original buyer for the Valiant had to back out. This is a nice clean unit with the exception of some scratches under the meter which should be relatively easy to touch up. I did fire it up and it puts out a little over 100 watts so a set of finals is probably in order as well as some recapping. The cabinet looks like a good repaint. The underside looks good with no mods that I can detect at first glance. I am asking $425 with a copy of the manual. Since it is so heavy I think local pick or meeting within a reasonable distance of the NW Chicago suburbs is in order. I will also be going to the Ft. Wayne hamfest this weekend. I do have pictures and there is one on QTH.com.

73
Tony - W9JXN

4884. Re: FS Viking Valiant (again)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-17 19:15:51 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <feCdnQnTXMSqS-HenZ2dnUVZ_tqdnZ2d@adelphia.com>
Source record: 15373
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.swap

If you decide to ship this puppy, remember that EFJ crated it for
shipment. I speak with some unfortunate experience that Valiants don't
take the ride well... at all! The VFO reduction drive and coupling will
be ruined and the iron will rip loose. Double boxing does not seem to do
the job... it really does require a stout crate. Maybe one of those
industrial-strength, multi-layer boxes with hard-foam corner panels
might work??? Too bad no more "Railway Express"... if anyone remembers!!!

Tony Sokol wrote:
> Well folks,
> The original buyer for the Valiant had to back out. This is a nice
> clean unit with the exception of some scratches under the meter which should
> be relatively easy to touch up. I did fire it up and it puts out a little
> over 100 watts so a set of finals is probably in order as well as some
> recapping. The cabinet looks like a good repaint. The underside looks good
> with no mods that I can detect at first glance. I am asking $425 with a
> copy of the manual. Since it is so heavy I think local pick or meeting
> within a reasonable distance of the NW Chicago suburbs is in order. I will
> also be going to the Ft. Wayne hamfest this weekend. I do have pictures and
> there is one on QTH.com.
>
> 73
> Tony - W9JXN
>
>
>

4885. Re: FS Viking Valiant (again)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-17 21:02:25 UTC
From: Roger D Johnson <n1rj~@adelphia.net>
Message-ID: <jMGdndGWQNdwcuHenZ2dnUVZ_tqdnZ2d@adelphia.com>
Source record: 15374

K3HVG wrote:
> If you decide to ship this puppy, remember that EFJ crated it for
> shipment. I speak with some unfortunate experience that Valiants don't
> take the ride well... at all! The VFO reduction drive and coupling will
> be ruined and the iron will rip loose. Double boxing does not seem to do
> the job... it really does require a stout crate. Maybe one of those
> industrial-strength, multi-layer boxes with hard-foam corner panels
> might work??? Too bad no more "Railway Express"... if anyone remembers!!!
>
When I purchased a Viking 6N2 Kilowatt, I had the seller remove the HV
transformer and choke and box them separately. I don't think it's wise
to try and ship anything with the heavy iron in place nowadays.

73, Roger

--
Remove tilde (~) to reply

Remember the USS Liberty (AGTR-5)
http://ussliberty.org/

4886. FS: Low Pass Filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-17 21:58:01 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <xbedneVqoLC6YeHeRVn-ow@acadia.net>
Source record: 15375

I have an MFJ # 704 low pass filter and original manual. $20.00 plus shipping.

--
Regards,
Gary...WZ1M

4887. CC&R BILL HAS BEEN REINTRODUCED INTO CONGRESS -- WRITE UR CONGRESSPERSON NOW

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-17 23:36:33 UTC
From: Caveat Lector <UALLBeware@9984reader.com>
Message-ID: <Bt8ff.209$qw.105@fed1read07>
Source record: 15376

ATTENTION ALL AMATEUR RADIO OPERATORS

DO SOMETHING NOW

CC&R BILL HAS BEEN REINTRODUCED INTO CONGRESS -- WRITE UR CONGRESSPERSON NOW

WRITE YOUR CONGRESSPERSON

SEE SAMPLES AND TEXT OF THE BILL AT URL:

http://www.arrl.org/govrelations/hr3876/

HR 3876, The Amateur Radio Emergency Communications Consistency Act of 2005

--
CL -- I doubt, therefore I might be !

4888. location of Zener needed in Swan 350

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-17 23:44:26 UTC
From: w4sef@bellsouth.net
Message-ID: <437d157c.1819484@newsgroups.bellsouth.net>
Source record: 15377

Hello all,

THANKS to the many who helped me with my Swan 350.....WHERE is the 10 volt zener located? Is it inside the VFO cabinet?

Steve

4889. Re: (and also Lazy Buttheads)...was: Re: Simple Questions and Assholes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-17 23:51:14 UTC
From: Straydog <asd@panix.com>
Message-ID: <Pine.NEB.4.63.0511171848590.2911@panix1.panix.com>
Source record: 15378

On Tue, 15 Nov 2005, Uncle Peter wrote:

>
> "Straydog" <asd@panix.com> wrote in message
> news:Pine.NEB.4.63.0511151437550.20555@panix3.panix.com...
>>
>>> What is wrong with doing some broad reading and thinking, first? Then
>> formulate a purposeful question.
>>
>
> Nothing wrong with asking questions; but what raises my hackles
> are the lids who want FREE advice, and then get mad that the
> answers don't meet THEIR expectations.
>
> Pete
>
>
>

And, I don't mind a few questions but when the pattern starts to take the form of "I want eveyone else to continuously spoon feed me and tutor me, and with quality that I choose, and at the rate I choose, and for free" yeah, I start to get tired, too.

4890. Re: (and also Lazy Buttheads)...was: Re: Simple Questions and Assholes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-17 23:55:11 UTC
From: Straydog <asd@panix.com>
Message-ID: <Pine.NEB.4.63.0511171851380.2911@panix1.panix.com>
Source record: 15379

On Tue, 15 Nov 2005, Lazy Senior wrote:

> Uncle Peter wrote:
>> "Straydog" <asd@panix.com> wrote in message
>> news:Pine.NEB.4.63.0511151437550.20555@panix3.panix.com...
>>
>>>> What is wrong with doing some broad reading and thinking, first? Then
>>>
>>> formulate a purposeful question.
>>>
>>
>>
>> Nothing wrong with asking questions; but what raises my hackles
>> are the lids who want FREE advice, and then get mad that the
>> answers don't meet THEIR expectations.
>>
>> Pete
>>
>>
> First you call me a troll and then a lid. I didnt call anyone names.
>
> Here's a thought, if you dont like the person, or question,or answers dont
> flame or call names, just dont respond. Keep you thoughts to yourself. Is
> that so hard? It isnt for people without egos..........
>
> Lazy Senior
>

My first recommendation to you is to find something else besides "Lazy"
for the first name of your alias.

Second, you, right now, are doing the things you are recommending that
otehr people don't do.

Third, how about cracking some books, old QST magazines, etc., and learn
a few things on your own. Then when you next propose a question, you can
tell people you actually spent some time looking and finding not enough
answers. Don't forget to tell people what answers you did find AND why you
thought they were inadequat. Otherwise, you sound like that kid that gets
on the NGs and says "My teacher gave us this assignment to use the
internet to write a term paper on X and could someone send me a copy of
the report on X?"

You get my drift, don't you?

4891. Re: FS Viking Valiant (again)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-18 00:05:27 UTC
From: Straydog <asd@panix.com>
Message-ID: <Pine.NEB.4.63.0511171857450.2911@panix1.panix.com>
Source record: 15380
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.swap

FYI....

As a general opinion, I, too, would shudder to think about shipping a Valiant by commercial methods. However, let me also hasten to add my personal experience with having a EFJ Thunderbolt (even heavier than a Valiant by maybe 30 lbs?) shipped from the NE to me in North Carolina a couple decades ago. The guy shipped the two 4-400s in a separate box, left all the other tubes be in their sockets. How done? Greyhound bus! I never thought about that until the guy brought it up. He had the Thunderbolt very well surrounded by a bubble wrap and inside a tripple layer corrugated cardboard box (like commercial grade), and it arrived just fine. No tinkle from broken parts. Played very well (after I put the finals back in). It was a bear to drag it up 3 flights of stairs, though, and the box was like a full cubic yard in size!

But, commercial buses have large cargo space in a compartment under the seats, accessible from the outside. Shipper takes box to bus terminal, box gets ride (maybe a transfer? or no transfer if non-stop, but no football stuff) and they call you to pick it up when it arives, you drive down and look at the package before you accept it.

Again, FWIW. And, I think even UPS plays a little football with stuff. Bus might be much better. Unless you want to hire a courier.

===== no change to below, included for reference and context =====

On Thu, 17 Nov 2005, K3HVG wrote:

> If you decide to ship this puppy, remember that EFJ crated it for shipment.
> I speak with some unfortunate experience that Valiants don't take the ride
> well... at all! The VFO reduction drive and coupling will be ruined and the
> iron will rip loose. Double boxing does not seem to do the job... it really
> does require a stout crate. Maybe one of those industrial-strength,
> multi-layer boxes with hard-foam corner panels might work??? Too bad no more
> "Railway Express"... if anyone remembers!!!
>
> Tony Sokol wrote:
>> Well folks,
>> The original buyer for the Valiant had to back out. This is a nice
>> clean unit with the exception of some scratches under the meter which
>> should be relatively easy to touch up. I did fire it up and it puts out a
>> little over 100 watts so a set of finals is probably in order as well as
>> some recapping. The cabinet looks like a good repaint. The underside
>> looks good with no mods that I can detect at first glance. I am asking
>> $425 with a copy of the manual. Since it is so heavy I think local pick or

>> meeting within a reasonable distance of the NW Chicago suburbs is in order.
>> I will also be going to the Ft. Wayne hamfest this weekend. I do have
>> pictures and there is one on QTH.com.
>>
>> 73
>> Tony - W9JXN
>>
>>
>>
>
>

4892. adcom lsa-3 20/40/80m amp

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-18 00:38:44 UTC
From: jwb <j.beltz@insightbb.com>
Message-ID: <oo9ff.553871$_o.371637@attbi_s71>
Source record: 15381

looing for any info on the adcom 20/40/80m amp
thanks jack

4893. Re: FS Viking Valiant (again)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-18 00:45:38 UTC
From: Jim - NN7K <nn7kexk7zfg@NOSPAMsbcglobal.net>
Message-ID: <Su9ff.22392$dO2.4752@newssvr29.news.prodigy.net>
Source record: 15382
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.swap

Yeh Greypuppy does a great job of shipping , on time, and with a minimum
of damage-- their prices (were) reasonable- tho havn't used them for
quite a while-- but-- reminds me about a cross word puzzle from 30
years ago in 73 Magazine - looked for "The weight of a BC-610" thought
looking for the actual weight - and a 4 digit Number! Actually the
solution they wanted was " A TON"! as info, jim nn7k

Straydog wrote:
>
> FYI....
>
> As a general opinion, I, too, would shudder to think about shipping a
> Valiant by commercial methods. However, let me also hasten to add my
> personal experience with having a EFJ Thunderbolt (even heavier than a
> Valiant by maybe 30 lbs?) shipped from the NE to me in North Carolina a
> couple decades ago. The guy shipped the two 4-400s in a separate box,
> left all the other tubes be in their sockets. How done? Greyhound bus! I
> never thought about that until the guy brought it up. He had the
> Thunderbolt very well surrounded by a bubble wrap and inside a tripple
> layer corrugated cardboard box (like commercial grade), and it arrived
> just fine. No tinkle from broken parts. Played very well (after I put
> the finals back in). It was a bear to drag it up 3 flights of stairs,
> though, and the box was like a full cubic yard in size!
>
> But, commercial buses have large cargo space in a compartment under the
> seats, accessible from the outside. Shipper takes box to bus terminal,
> box gets ride (maybe a transfer? or no transfer if non-stop, but no
> football stuff) and they call you to pick it up when it arives, you
> drive down and look at the package before you accept it.
>
> Again, FWIW. And, I think even UPS plays a little football with stuff.
> Bus might be much better. Unless you want to hire a courier.
>
> ===== no change to below, included for reference and context =====
>
> On Thu, 17 Nov 2005, K3HVG wrote:
>
>> If you decide to ship this puppy, remember that EFJ crated it for
>> shipment. I speak with some unfortunate experience that Valiants don't
>> take the ride well... at all! The VFO reduction drive and coupling
>> will be ruined and the iron will rip loose. Double boxing does not
>> seem to do the job... it really does require a stout crate. Maybe one
>> of those industrial-strength, multi-layer boxes with hard-foam corner

>> panels might work??? Too bad no more "Railway Express"... if anyone
>> remembers!!!
>>
>> Tony Sokol wrote:
>>
>>> Well folks,
>>> The original buyer for the Valiant had to back out. This is a
>>> nice clean unit with the exception of some scratches under the meter
>>> which should be relatively easy to touch up. I did fire it up and it
>>> puts out a little over 100 watts so a set of finals is probably in
>>> order as well as some recapping. The cabinet looks like a good
>>> repaint. The underside looks good with no mods that I can detect at
>>> first glance. I am asking $425 with a copy of the manual. Since it
>>> is so heavy I think local pick or meeting within a reasonable
>>> distance of the NW Chicago suburbs is in order. I will also be going
>>> to the Ft. Wayne hamfest this weekend. I do have pictures and there
>>> is one on QTH.com.
>>>
>>> 73
>>> Tony - W9JXN
>>>
>>>
>>>
>>
>>

4894. Re: (and also Lazy Buttheads)...was: Re: Simple Questions and Assholes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-18 02:03:32 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <UDaff.18210$rO4.14614@trnddc05>
Source record: 15383

Straydog wrote:

>
> My first recommendation to you is to find something else besides "Lazy"
> for the first name of your alias.

I like "Lazy" Senior, it REALLY seems to bother some people.

I have never been your ordinary butt suckin good ole boy, be like
everyone else hamradio operator and dont intend to be.

Lazy Senior

4895. Re: (and also Lazy Buttheads)...was: Re: Simple Questions and Assholes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-18 02:21:16 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <wUaff.18211$rO4.16192@trnddc05>
Source record: 15384

Straydog wrote:

>>
>
> And, I don't mind a few questions but when the pattern starts to take
> the form of "I want eveyone else to continuously spoon feed me and tutor
> me, and with quality that I choose, and at the rate I choose, and for
> free" yeah, I start to get tired, too.
>

No problem there Dog, just ignore me, you do know how to put me on your
do not read list? Go back to reading the FS and FA ads, which seems to
be what this group is best at.........

LAZY Senior

4896. Re: TS-700SP mike?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-18 04:02:11 UTC
From: Dana <dana@panix.com>
Message-ID: <Pine.NEB.4.63.0511172301100.4037@panix1.panix.com>
Source record: 15385

I have a pl board that will work in that radio. If I remember right, that was the all mode from Kenwood? I am a blind person, and i would count the turns on the knob to tell what frequency I was on.

4897. *** NEW BOATANCHOR WEBSITE***

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-18 14:57:45 UTC
From: Hamkey <admin@hamkey.com>
Message-ID: <1132326051_5091@spool6-east.superfeed.net>
Source record: 15386

Please post your ads on www.Hamkey.com for FREE if you get the chance .. I
am trying to attract Heath and Collins listings ... all ads are sent to
search engines daily .

This is a new Hamsite and we need as much help as we can to get started ...
Your support would be grateful.

Thank you

www.hamkey.com

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http://www.newsfeeds.com The #1 Newsgroup Service in the World! 120,000+ Newsgroups
----= East and West-Coast Server Farms - Total Privacy via Encryption =----

4898. Re: TS-700SP mike?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-18 15:37:42 UTC
From: Bob Spooner <rls19@psu.edu>
Message-ID: <dlksg9$1foc$1@f04n12.cac.psu.edu>
Source record: 15387

"Dana" <dana@panix.com> wrote in message
news:Pine.NEB.4.63.0511172301100.4037@panix1.panix.com...
> I have a pl board that will work in that radio. If I remember right, that
> was the all mode from Kenwood? I am a blind person, and i would count the
> turns on the knob to tell what frequency I was on.
>

Dana,

I would be interested in knowing what pl board you use and how yours is
attached. Thanks.

73,
Bob AD3K

4899. Re: *** NEW BOATANCHOR WEBSITE***

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-18 19:22:10 UTC
From: Reg Edwards <g4fgq.regp@ZZZbtinternet.com>
Message-ID: <dll9l1$m0p$1@nwrdmz01.dmz.ncs.ea.ibs-infra.bt.com>
Source record: 15388

> This is a new Hamsite and we need as much help as we can to get
started ...
> Your support would be grateful.
==========

How much money are you hoping to make out of it?
Clear off!

4900. Re: (and also Lazy Buttheads)...was: Re: Simple Questions and Assholes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-18 22:07:56 UTC
From: kashe@sonic.net
Message-ID: <75ksn1d6gi93pnqb3i4ra6s15cirucmu3d@4ax.com>
Source record: 15389

On Fri, 18 Nov 2005 02:21:16 GMT, Lazy Senior <lazysenior@verizon.net>
wrote:

>Straydog wrote:
>
>>>
>>
>> And, I don't mind a few questions but when the pattern starts to take
>> the form of "I want eveyone else to continuously spoon feed me and tutor
>> me, and with quality that I choose, and at the rate I choose, and for
>> free" yeah, I start to get tired, too.
>>
>
>No problem there Dog, just ignore me, you do know how to put me on your
>do not read list? Go back to reading the FS and FA ads, which seems to
>be what this group is best at.........
>
>LAZY Senior

More passive-aggressive bullshit. Dry up, idiot.

4901. Re: (and also Lazy Buttheads)...was: Re: Simple Questions and Assholes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-18 22:10:45 UTC
From: kashe@sonic.net
Message-ID: <p9ksn1dsnejvbuv7mmeo7nogmm8k4al3ns@4ax.com>
Source record: 15390

On Fri, 18 Nov 2005 02:03:32 GMT, Lazy Senior <lazysenior@verizon.net>
wrote:

>Straydog wrote:
>
>>
>> My first recommendation to you is to find something else besides "Lazy"
>> for the first name of your alias.
>
>I like "Lazy" Senior, it REALLY seems to bother some people.

Childish attention getting.

>
>I have never been your ordinary butt suckin good ole boy, be like
>everyone else hamradio operator and dont intend to be.
>
>Lazy Senior

Being a lazy POS is no substitute.

4902. Re: Variac Too Powerful ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-18 23:58:31 UTC
From: Howard Weeks <weeksh@bellsouth.net>
Message-ID: <wStff.27590$xK1.9043@bignews7.bellsouth.net>
Source record: 15391

Why do you keep asking this question?
I know it has been answered numerous times.

"Diane" <dke@mn.rr.com> wrote in message
news:4VBJe.1160$32.760@tornado.rdc-kc.rr.com...
> Dumb question, but how does it affect my old tube receivers slowly
bringing
> up the voltage using my 12amp variable transformer versus a smaller one?
Is
> it just overkill or is there some danger to the radio?
> -Phil (not Diane)
>
>

4903. Re: Variac Too Powerful ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-19 00:05:40 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <fp6dnVccyfvJ8ePeRVn-rQ@rcn.net>
Source record: 15392

Howard Weeks wrote:
> Why do you keep asking this question?

He didn't! Your ISP has recycled some old news messages.

-Chuck

> I know it has been answered numerous times.
>
> "Diane" <dke@mn.rr.com> wrote in message
> news:4VBJe.1160$32.760@tornado.rdc-kc.rr.com...
>
>>Dumb question, but how does it affect my old tube receivers slowly
>
> bringing
>
>>up the voltage using my 12amp variable transformer versus a smaller one?
>
> Is
>
>>it just overkill or is there some danger to the radio?
>>-Phil (not Diane)
>>
>>
>
>
>

4904. Re: *** NEW BOATANCHOR WEBSITE***

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-19 01:20:13 UTC
From: Hamkey <admin@hamkey.com>
Message-ID: <1132363436_8035@spool6-east.superfeed.net>
Source record: 15393

Its a Non-Profit Ham Site ... as most Ham Sites .. they are expensive to run
and maintain. Its a hobby, for fun and happiness. No one could even expect
to make money from something like this .. but thank you for your thought

-----== Posted via Newsfeeds.Com - Unlimited-Unrestricted-Secure Usenet News==----
http://www.newsfeeds.com The #1 Newsgroup Service in the World! 120,000+ Newsgroups
----= East and West-Coast Server Farms - Total Privacy via Encryption =----

4905. Re: *** NEW BOATANCHOR WEBSITE***

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-19 01:23:29 UTC
From: Charles <k4qzo@bellsouth.net>
Message-ID: <56vff.6194$i7.4700@bignews2.bellsouth.net>
Source record: 15294

Absolutely beautiful site! Congratulations. Charles in Pensacola

"Hamkey" <admin@hamkey.com> wrote in message
news:1132326051_5091@spool6-east.superfeed.net...
> Please post your ads on www.Hamkey.com for FREE if you get the chance .. I
> am trying to attract Heath and Collins listings ... all ads are sent to
> search engines daily .
>
> This is a new Hamsite and we need as much help as we can to get started
> ...
> Your support would be grateful.
>
> Thank you
>
>
> www.hamkey.com
>
>
>
> ----== Posted via Newsfeeds.Com - Unlimited-Unrestricted-Secure Usenet
> News==----
> http://www.newsfeeds.com The #1 Newsgroup Service in the World! 120,000+
> Newsgroups
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> =----

4906. B&W plug in coils

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-19 01:23:30 UTC
From: Jas <tomcatham@direcway.com>
Message-ID: <1132363410.684609.166080@g49g2000cwa.googlegroups.com>
Source record: 15295

WANTED: B&W HD series plug in coils for 10 thru 80 meter. Pin spaceing
is 2" 4" 2", 4pins

4907. Re: *** NEW BOATANCHOR WEBSITE***

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-19 01:32:22 UTC
From: Hamkey <admin@hamkey.com>
Message-ID: <1132364149_8049@spool6-east.superfeed.net>
Source record: 15296

Thank you very much for your encouragement.

We have a new link page that will be online soon with links for all interests ... it will include Kit Building Links and parts sources, Boatanchor Links with service and parts and many more ... it will have over 2500 links of special interest. Also a Heath page that is actually run by one of former Hams at Heath ... lots of links, parts sources and tips.

www.hamkey.com

-----== Posted via Newsfeeds.Com - Unlimited-Unrestricted-Secure Usenet News==----
http://www.newsfeeds.com The #1 Newsgroup Service in the World! 120,000+ Newsgroups
----= East and West-Coast Server Farms - Total Privacy via Encryption =----

4908. UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-19 02:02:19 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <437E877D.7060200@ix.netcom.com>
Source record: 15297
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

...Since you are a UPS customer, we want to give you advance notice of new UPS rates that will take effect January 2, 2006. You can click here by December 12, 2005 to request a reminder e-mail when the new rates go into effect and the 2006 UPS Rate and Service Guide is available on ups.comï¿½.

UPS published On-Demand Rates* will change as follows: Commercial Ground will increase 3.9%, and UPS Air and International Services will increase 5.5%....Adjustments will be made to accessorial charges in 2006. The residential surcharge for UPS Ground will increase by $0.25. The residential surcharge for UPS Air Services and UPS 3 Day SelectSM will increase by $0.35. The Additional Handling charge and the charge for Collect on Delivery (C.O.D.) service will increase by $1 per package. UPS Delivery Confirmation and Signature Required services will increase by $0.25 per package, and Adult Signature Required service will increase by $0.50.

On December 1, 2005, you may view all On-Demand Rates and accessorial charges for 2006 at ondemandrates.ups.com. Updated service and rate information, as well as a downloadable copy of the 2006 UPS Rate and Service Guide, will be available on ups.com on January 2, 2006.
Thank you for the business you entrust to UPS....

4909. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-19 03:18:45 UTC
From: Bill <exray@coqui.net>
Message-ID: <5def7$437e9997$4232bdab$22023@COQUI.NET>
Source record: 15298
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

David Stinson wrote:

> ...Since you are a UPS customer, we want to give you advance notice of
> new UPS rates that will take effect January 2, 2006. You can click here
> by December 12, 2005 to request a reminder e-mail when the new rates go
> into effect and the 2006 UPS Rate and Service Guide is available on
> ups.comï¿½.

They're just doing that to keep up with the USPS rate increase because
they have the opportunity to get away with it :(

-Bill

4910. Re: *** NEW BOATANCHOR WEBSITE***

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-19 04:26:35 UTC
From: Randy or Sherry Guttery <comcents@bellsouth.net>
Message-ID: <QNxff.28697$xK1.13681@bignews7.bellsouth.net>
Source record: 15299

Hamkey wrote:

> Its a Non-Profit Ham Site ... as most Ham Sites .. they are expensive to run
> and maintain. Its a hobby, for fun and happiness. No one could even expect
> to make money from something like this .. but thank you for your thought

Then again - there are "non-profit" sites that have NO commercial
content; won't accept advertisers, sponsors, etc. - yet they manage to
keep online just fine. Just a matter of principle with some.

best regards...
--
randy guttery

A Tender Tale - a site dedicated to those Ships and Crews
so vital to the United States Silent Service:
http://tendertale.com

4911. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-19 04:34:50 UTC
From: "David G. Nagel" <nagel.david@sbcglobal.net>
Message-ID: <KXxff.1037$Y%5.967@newssvr17.news.prodigy.com>
Source record: 15300
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Bill wrote:
> David Stinson wrote:
>
>> ...Since you are a UPS customer, we want to give you advance notice of
>> new UPS rates that will take effect January 2, 2006. You can click
>> here by December 12, 2005 to request a reminder e-mail when the new
>> rates go into effect and the 2006 UPS Rate and Service Guide is
>> available on ups.comï¿½.
>
>
> They're just doing that to keep up with the USPS rate increase because
> they have the opportunity to get away with it :(
>
> -Bill

Actually by law UPS and its competitors must charge three (3) times what the Post Office charges for its priority packages and letters. UPS would love to reduce its rates. It would mean more business for them.

Dave N

4912. Re: Variac Too Powerful ???

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-19 04:36:35 UTC
From: "David G. Nagel" <nagel.david@sbcglobal.net>
Message-ID: <nZxff.1038$Y%5.371@newssvr17.news.prodigy.com>
Source record: 15301

Howard Weeks wrote:

> Why do you keep asking this question?
> I know it has been answered numerous times.
>
> "Diane" <dke@mn.rr.com> wrote in message
> news:4VBJe.1160$32.760@tornado.rdc-kc.rr.com...
>
>>Dumb question, but how does it affect my old tube receivers slowly
>
> bringing
>
>>up the voltage using my 12amp variable transformer versus a smaller one?
>
> Is
>
>>it just overkill or is there some danger to the radio?
>>-Phil (not Diane)
>>
>>
>
>
>
Simple answer. It will not cause any damage to your radio. All it means
is the variac will supply 12 amps and the smaller one less. Why would
you want to do this anyway?

Dave N

4913. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-19 05:45:18 UTC
From: Brenda Ann <brendad@shinbiro.com>
Message-ID: <dlmdvm$88a$1@news2.kornet.net>
Source record: 15302
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"David G. Nagel" <nagel.david@sbcglobal.net> wrote in message
news:KXxff.1037$Y%5.967@newssvr17.news.prodigy.com...
> Bill wrote:
>> David Stinson wrote:
>>
>>> ...Since you are a UPS customer, we want to give you advance notice of
>>> new UPS rates that will take effect January 2, 2006. You can click here
>>> by December 12, 2005 to request a reminder e-mail when the new rates go
>>> into effect and the 2006 UPS Rate and Service Guide is available on
>>> ups.com.
>>
>>
>> They're just doing that to keep up with the USPS rate increase because
>> they have the opportunity to get away with it :(
>>
>> -Bill
>
>
> Actually by law UPS and its competitors must charge three (3) times what
> the Post Office charges for its priority packages and letters. UPS would
> love to reduce its rates. It would mean more business for them.
>

I'd like to see that in writing. For domestic shipping, FedEx is often
cheaper than USPS (I don't have the option of using FedEx or UPS, since I'm
at a military APO). The upside of this is, if I DID use FedEx for US
shipping, it would cost me over $200 for a 20lb parcel.. but USPS charges
only for shipping from San Francisco to any point stateside.

4914. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-19 05:59:36 UTC
From: Bill <exray@coqui.net>
Message-ID: <4eb6$437ebf4b$4232bdab$9004@COQUI.NET>
Source record: 15303
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Brenda Ann wrote:

> I'd like to see that in writing. For domestic shipping, FedEx is often
> cheaper than USPS (I don't have the option of using FedEx or UPS, since I'm
> at a military APO). The upside of this is, if I DID use FedEx for US
> shipping, it would cost me over $200 for a 20lb parcel.. but USPS charges
> only for shipping from San Francisco to any point stateside.
>
>
I think he meant that as a joke :)

Since I'm a fellow Zone 8'er it irks me to no end when some schmuck in New York or PA wants to charge me more (I'm in Puerto Rico) when the cost to most anywhere west of the Rockies costs the same. Often its less to here than to The West.

A question, Bren...do they do the 7.70 Flat Rate Priority for APO addresses? They do here but I consistently have guys quoting $10-20 for priority mail for small heavy stuff because they don't know the system...or they believe what the goofy postal clerk told them :)

-Bill

4915. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-19 07:18:33 UTC
From: Brenda Ann <brendad@shinbiro.com>
Message-ID: <dlmjef$a50$1@news2.kornet.net>
Source record: 15304
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"Bill" <exray@coqui.net> wrote in message
news:4eb6$437ebf4b$4232bdab$9004@COQUI.NET...
>
> A question, Bren...do they do the 7.70 Flat Rate Priority for APO
> addresses? They do here but I consistently have guys quoting $10-20 for
> priority mail for small heavy stuff because they don't know the
> system...or they believe what the goofy postal clerk told them :)

Yep, sure do.. and the other size Flat Rate boxes as well.

Know what you mean about soaking you on shipping.. I see them all the time that want to add heavy extra charges to ship to APO/FPO (even when their normal shipping is via USPS!!). There was one seller I saw the other day with a SMALL ITEM (think it was a friggin' piece of software) that wanted to charge an EXTRA $30 on top of his already ludicrous $15 shipping cost to ship to me.. and he shipped only via USPS Priority mail. I steer clear of those sorts of crooks.

4916. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-19 07:41:56 UTC
From: Bill <exray@coqui.net>
Message-ID: <b14e6$437ed746$4232bd07$12184@COQUI.NET>
Source record: 15305
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Brenda Ann wrote:

> normal shipping is via USPS!!). There was one seller I saw the other day
> with a SMALL ITEM (think it was a friggin' piece of software) that wanted to
> charge an EXTRA $30 on top of his already ludicrous $15 shipping cost to
> ship to me.. and he shipped only via USPS Priority mail. I steer clear of
> those sorts of crooks.

Know 'em well. Of course that extra $30 is justified for the "extra
paperwork" :-)
A pox on these sellers that think US postal rates end at "Conus 48" I
think most of these "Conus 48" guys are just clueless and parrot what
they hear others saying.

-Bill

4917. Homebrew radio show

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-19 07:43:31 UTC
From: meara.london@virgin.net
Message-ID: <1132386211.592930.68090@o13g2000cwo.googlegroups.com>
Source record: 15306
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

SOLDERSMOKE!
KL7R AND M0HBR PODCAST
FOR HOMEBREWERS!

Tired of listening to Led Zepplin or NPR on your I-Pod? Wouldn't you like to be able to carry with you the kinds of ham radio conversations that you listen to while in your radio shack?

Mike, KL7R in Juneau Alaska, and Bill, M0HBR in London, England meet regularly on the ECHOLINK system to discuss their homebrew radio projects. We have recently started recording these conversations, and are making them available as PODCASTS.

You can subscribe to the program, have them downloaded to your MP-3 player, and listen to them at your convenience.

To subscribe, just cut and paste this URL into your I-poder (or similar) software.

http://www.ourmedia.org/mediarss/user/36170

If you don't have an MP3 player you can just go to the site below and listen to the program using the audio software on your computer.

http://www.ourmedia.org/node/47682

We hope you enjoy the program. Please send us feedback.

73 Bill N2CQR CU2JL M0HBR
http://www.qsl.net/n2cqr

4918. FS: Hammarlund HQ 129X & A Collins Tuner Set,..?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-19 12:18:51 UTC
From: MTM <res0i8ad@verizon.net>
Message-ID: <LKEff.1550$NN2.1454@trnddc02>
Source record: 15307

FS: Hammarlund HQ 129X & A Collins Tuner Set,..?

Please contact me ASAP...Pix available..

--
Thanks........Mike..........
814-450-7979-c
res0i8ad@verizon.net

4919. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-19 13:59:39 UTC
From: RadioGary <n9vu@yahoo.com>
Message-ID: <1132408779.379050.175790@g47g2000cwa.googlegroups.com>
Source record: 15308
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

How cool. Now they can charge more for ruining more antique radios.
FedEx for me.

4920. Schematic capture TUBE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-19 15:45:31 UTC
From: yzordderrex@verizon.net
Message-ID: <1132415131.167576.172310@g43g2000cwa.googlegroups.com>
Source record: 15309

I have an antique tube linear amplifier on the bench and it seems that no schematics are available on the web. I'm looking for a freeware schematic capture program that has tubes and relays.

73
Bob
N9NEO

4921. Noiseblanker R4C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-19 15:58:02 UTC
From: Peter Voelpel <df3kv@t-online.de>
Message-ID: <dlni29$2eg$00$2@news.t-online.com>
Source record: 15310

opportunity to get the noiseblanker for the R4C receiver,
not my auction...

Ebay item # 5830968039

http://cgi.ebay.de/ws/eBayISAPI.dll?ViewItem&item=5830968039&rd=1&sspagename
=STRK%3AMEWA%3AIT&rd=1

Peter

4922. (2) Two RT-70s plus AM-65, 12 volts PS and Working

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-19 16:04:37 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <p2Iff.2651$jI5.1256@newsread1.news.pas.earthlink.net>
Source record: 15311

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=6578695865
Thanks for looking.

4923. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-19 16:12:28 UTC
From: mike murphy <MURPHY@CTS.COM>
Message-ID: <MURPHY-577318.08122719112005@newsclstr02.news.prodigy.com>
Source record: 15312
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

anyone ever expect to get a notice of rates going down?

4924. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-19 17:53:45 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <HvKdnXM6MqI3--LenZ2dnUVZ_sudnZ2d@rcn.net>
Source record: 15313
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

mike murphy wrote:
> anyone ever expect to get a notice of rates going down?

The rates can't go down, because the economy keeps inflating.
The inflation rate may be slow, 1% to 5% per year, but it is
inflating none the less.

Everyone wants their salaries to keep rising, so ...

-Chuck

4925. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-19 20:12:56 UTC
From: xrongor <hacky@smackeycrackey.com>
Message-ID: <dlo0ti$92b3$1@news3.infoave.net>
Source record: 15314
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"Chuck Harris" <cf-NO-SPAM-harris@erols.com> wrote in message
news:HvKdnXM6MqI3--LenZ2dnUVZ_sudnZ2d@rcn.net...
> mike murphy wrote:
>> anyone ever expect to get a notice of rates going down?
>
> The rates can't go down, because the economy keeps inflating.
> The inflation rate may be slow, 1% to 5% per year, but it is
> inflating none the less.
>
> Everyone wants their salaries to keep rising, so ...

yeah thats the ticket. salaries are skyrocketing so fast its causing
inflation.....

voted for bush too, did ya?

randy

4926. Re: Schematic capture TUBE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-19 20:21:38 UTC
From: w4pqw@cox.net
Message-ID: <1132431698.628184.68020@g49g2000cwa.googlegroups.com>
Source record: 15315

Who built the amp?. is it homebrew?what tubes does it have in it ,if any.?I am interested in knowing what you are into.. W4PQW

4927. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-19 21:07:19 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <pJmdnawhAL-VCeLeRVn-ug@rcn.net>
Source record: 15316
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

xrongor wrote:
> "Chuck Harris" <cf-NO-SPAM-harris@erols.com> wrote in message
> news:HvKdnXM6MqI3--LenZ2dnUVZ_sudnZ2d@rcn.net...
>
>>mike murphy wrote:
>>
>>>anyone ever expect to get a notice of rates going down?
>>
>>The rates can't go down, because the economy keeps inflating.
>>The inflation rate may be slow, 1% to 5% per year, but it is
>>inflating none the less.
>>
>>Everyone wants their salaries to keep rising, so ...
>
>
> yeah thats the ticket. salaries are skyrocketing so fast its causing
> inflation.....
>
> voted for bush too, did ya?

Whether or not I voted for Bush is of course, immaterial. Do you
recall the level of inflation that existed when Carter was president?
How about the relative gas prices? Oh, probably not, you weren't born yet.

It is rare for a person's wages to go down. They become such spiteful
unhappy campers when that happens that companies would rather lay them
off than lower their wages.

-Chuck

4928. Old ROBOT SSTV Gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-19 21:08:54 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <GvMff.2762$jI5.2422@newsread1.news.pas.earthlink.net>
Source record: 15317

Know anyone who collects the old ROBOT SSTV Gear?
I have one of the original, reel-to-reel test tapes
that came with the gear. I'd like to send it to
a good home.

73 Dave S.

4929. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-19 21:33:49 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <1TMff.966$792.181@trnddc08>
Source record: 15318

Chuck Harris wrote:

> The rates can't go down, because the economy keeps inflating.
> The inflation rate may be slow, 1% to 5% per year, but it is
> inflating none the less.
>
> Everyone wants their salaries to keep rising, so ...
>
> -Chuck

The economy keeps inflating cuz we have a president who spends money like a drunken sailor on a saturday night. The national deficit is trillions cause he doesnt know how or want to balance a budget. Course we got a War going that is costing us billions and dont forget our prez's oil buddies who got a nice tax cut while making billions in profits. Not surprising UPS has to raise rates when diesel is $3 a gallon or more....

I havent even mentioned about ham gear going up cause the yen is strong against our deficited dollar- and its going to get much worse.

Lazy Senior

4930. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-19 21:37:52 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <QWMff.996$792.857@trnddc08>
Source record: 15319
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Chuck Harris wrote:

> Whether or not I voted for Bush is of course, immaterial. Do you
> recall the level of inflation that existed when Carter was president?
> How about the relative gas prices? Oh, probably not, you weren't born yet.

> -Chuck

That's the way to go, ridicule someone you dont agree with..
Most people dont care what happened 25 yrs ago, we are worried about now
and the future.....

Lazy Senior

4931. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-19 21:53:45 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <J9Nff.1009$792.780@trnddc08>
Source record: 15320
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

>
> voted for bush too, did ya?
>
> randy
>
>

Carefull, Bush supporters are a bit testy these days......

Lazy Senior

4932. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-19 21:59:50 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <XeNff.572$1x.215@fed1read06>
Source record: 15321
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"Lazy Senior" <lazysenior@verizon.net> wrote in message
news:J9Nff.1009$792.780@trnddc08...
> >
> Carefull, Bush supporters are a bit testy these days......
>
> Lazy Senior

Better watch it. They are talking about cutting back on
the food stamp program. It might be back to catfood
for you.

4933. FS: Yamaha DMC 1000 Digital Mixer..(2) SPX 1000's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-19 22:43:51 UTC
From: MTM <res0i8ad@verizon.net>
Message-ID: <HUNff.1019$792.694@trnddc08>
Source record: 15322

FS: Yamaha DMC 1000 Digital Mixer..

Some would call this a "Boatanchor"

Has (2) SPX 1000's built in on board

Great shape...(2-Consoles available..)

Pix available...

Several AD/DA converter options also available

Many Delivery options available...All across the US..Before X-mass.

Feel free to contact me ASAP...
--
Thanks.....Mike.....
814-450-7979-c
res0i8ad@verizon.net

FS: Yamaha DMC 1000 Digital Mixer..(2) SPX 1000's

4934. FRIEND: as are You, Brandon and www.ChezBrandon.com are Awesome.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-19 23:03:20 UTC
From: nikool18a@yahoo.com
Message-ID: <1132441400.304756.6280@g14g2000cwa.googlegroups.com>
Source record: 15323

FRIEND,

Hi. Check out www.ChezBrandon.com ; it's awesome. As are you, Brandon is highly intelligent, knowledgeable, and good. May you have an awesome day.

A Succinct Warning: Elements of the Mossad, sated with cash from the murderous and destructive narcotics trade, are using some medical, pharmacy, and food service workers to murder men, women, and children. (A certain tasteless acid, for instance, causes cancer.)

Victor Ostrovsky's books BY WAY OF DECEPTION and THE OTHER SIDE OF DECEPTION: A ROGUE AGENT EXPOSES THE MOSSAD'S SECRET AGENDA offers elucidation, as does James Ennes, Jr.'s ASSAULT ON THE LIBERTY.

Again, may you have an awesome day, and check out www.reopen911.org and www.ChezBrandon.com
-- NICK

4935. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-19 23:45:01 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <1OOff.9606$a62.9504@trnddc07>
Source record: 15324

Uncle Peter wrote:

> Better watch it. They are talking about cutting back on
> the food stamp program. It might be back to catfood
> for you.

You are certainly correct Uncle, this president doesnt care about the poor, only his rich friends.

Lazy Senior

4936. RE: Collins 9305 Tuner-RF Unit...?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-20 01:20:09 UTC
From: MTM <res0i8ad@verizon.net>
Message-ID: <dbQff.718$PC2.587@trnddc03>
Source record: 15325

Hello.....NG

Anyone know anything about :

RE: Collins 9305 Tuner-RF Unit.....

Also says....540 9967 002 MOD 10....?

Pix available...Please advise..

--
Thanks.....Mike.....
814-450-7979-c
res0i8ad@verizon.net

RE: Collins 9305 Tuner-RF Unit...?

4937. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-20 02:27:30 UTC
From: Bob Miller <NOSPAM@neosoft.com>
Message-ID: <7hnvn15ekp9m8stkqra5m9phntav1rd5ao@4ax.com>
Source record: 15326

On Fri, 18 Nov 2005 23:18:45 -0400, Bill <exray@coqui.net> wrote:

>David Stinson wrote:
>
>> ...Since you are a UPS customer, we want to give you advance notice of
>> new UPS rates that will take effect January 2, 2006. You can click here
>> by December 12, 2005 to request a reminder e-mail when the new rates go
>> into effect and the 2006 UPS Rate and Service Guide is available on
>> ups.comï¿½.
>
>They're just doing that to keep up with the USPS rate increase because
>they have the opportunity to get away with it :(
>
>-Bill

I think they're just trying to deal with higher fuel prices. One of my regional delivery services, Lone Star Overnight, now adds a "Fuel Surcharge" to all deliveries. It's about $1.50 to $2.00 for a run of about 180 miles.

Bob
k5qwg

4938. Re: FS Viking Valiant (again) SOLD!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-20 03:37:00 UTC
From: Tony Sokol <tonysokol@sbcglobal.net>
Message-ID: <wbSff.1145$Y%5.704@newssvr17.news.prodigy.com>
Source record: 15327
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.swap,rec.radio.swap

The Valiant was sold at the Ft. Wayne Hamfest.

73
Tony

"Tony Sokol" <tonysokol@sbcglobal.net> wrote in message
news:R13ff.460$Ba6.209@newssvr30.news.prodigy.com...
> Well folks,
> The original buyer for the Valiant had to back out. This is a nice
> clean unit with the exception of some scratches under the meter which
> should be relatively easy to touch up. I did fire it up and it puts out a
> little over 100 watts so a set of finals is probably in order as well as
> some recapping. The cabinet looks like a good repaint. The underside
> looks good with no mods that I can detect at first glance. I am asking
> $425 with a copy of the manual. Since it is so heavy I think local pick
> or meeting within a reasonable distance of the NW Chicago suburbs is in
> order. I will also be going to the Ft. Wayne hamfest this weekend. I do
> have pictures and there is one on QTH.com.
>
> 73
> Tony - W9JXN
>
>
>

4939. Re: Noiseblanker R4C

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-20 03:42:11 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <eq2dnboEgtAObeLeRVn-oA@comcast.com>
Source record: 15328

"Peter Voelpel" <df3kv@t-online.de> wrote in message
news:dlni29$2eg$00$2@news.t-online.com...
> opportunity to get the noiseblanker for the R4C receiver,
> not my auction...
>
> Ebay item # 5830968039
>
> http://cgi.ebay.de/ws/eBayISAPI.dll?ViewItem&item=5830968039&rd=1&sspagename
> =STRK%3AMEWA%3AIT&rd=1
>
> Peter
>
Also an exceptionally clean R4-C from the same seller (Germany)

w9gb

4940. PC CW Reader

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-20 05:40:45 UTC
From: r <rgraines@bellsouth.net>
Message-ID: <hZTff.74339$ty1.44729@bignews1.bellsouth.net>
Source record: 15329

Looking for good sound card software to use as a CW reader. Can anyone help?

4941. WANTED! Motorola Mostar Interface Box (MIB)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-20 07:16:54 UTC
From: Gene Rodgers <oldcodger@verizon.net>
Message-ID: <GpVff.3395$kw2.757@trnddc05>
Source record: 15330

I want to find a schematic for the Motorola Mostar Interface Box. I need a MIB to program my Mostars.

Thanks,

Gene ke5bfa

4942. Shure 444 escutcheon to give away

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-20 14:38:31 UTC
From: Smokey <telegrapher@hotmail.com>
Message-ID: <11o12jasu42tff6@corp.supernews.com>
Source record: 15331

If anyone needs to replace the brushed aluminum escutcheon on the from of their 444 microphone (the L-angled piece with the Shure logo silkscreened on its front), I have one and you can have it for free if you'll send me $1 for the return postage.

Smokey

4943. Re: PC CW Reader

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-20 16:53:48 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BFA5EA1C.1A09F%dbowey@comcast.net>
Source record: 15332

On 11/19/05 9:40 PM, in article
hZTff.74339$ty1.44729@bignews1.bellsouth.net, "r" <rgraines@bellsouth.net>
wrote:

> Looking for good sound card software to use as a CW reader. Can anyone
> help?
>
>

Google PC CW.

You will get lots of good hits.

Don

4944. Re: PC CW Reader

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-20 17:52:50 UTC
From: YT <YTay@kaboom.net>
Message-ID: <SJ2gf.379$fO5.76@newssvr33.news.prodigy.com>
Source record: 15333

http://www.muenster.de/~welp/sb.htm

"r" <rgraines@bellsouth.net> wrote in message
news:hZTff.74339$ty1.44729@bignews1.bellsouth.net...
> Looking for good sound card software to use as a CW reader. Can anyone
> help?
>

4945. R390A parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-20 18:17:04 UTC
From: Terry Sellick <tsellick@ieee.org>
Message-ID: <20758$4380bd9b$4087da85$16222@FOXVALLEY.NET>
Source record: 15334

Where can I find R390A parts? I have tried Fair Radio and
Surplus Sales without luck. Any other suggestions? I need
the Dial Lock mechanism. I would even be willing to buy an R390A
parts radio if the price was right.

Thanks
Terry
WA9TTY

4946. Re: PC CW Reader

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-20 18:36:16 UTC
From: AndyB <braintankboogie@blueyonder.co.uk>
Message-ID: <Am3gf.2326$Hm2.169@fe1.news.blueyonder.co.uk>
Source record: 15335

r wrote:
> Looking for good sound card software to use as a CW reader. Can anyone
> help?
>
>

CwGet is pretty popular:

http://www.dxsoft.com/micwget.htm

Lots of programs decode CW but can be overly complicated as they try to
do everything else too. This is fairly straightforward without being
backwards if you get my drift.

Cheers
Andy

--
Get your free morse ringtone at http://www.planetofnoise.com

4947. Hy-Gain 3501BA medium duty, azimuth rotating system

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-20 19:43:20 UTC
From: Leanne <leanne@4islc.net>
Message-ID: <dlqqsi0utq@enews3.newsguy.com>
Source record: 15341

I have a 3501 rotator and control box(no interconnecting cables). I also have a second rotator for parts. Both rotators are complete and were working when put in storage. I want someone to pickup and get them out of my garage. Too heavy for shipping. There are some other treasures also buried in the garage that you might be able to take home with you.

Leanne-W1WXS

4948. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-20 20:18:52 UTC
From: kashe@sonic.net
Message-ID: <8cm1o192ab8cvgq5nlseae1aea51h1lob9@4ax.com>
Source record: 15336
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Sat, 19 Nov 2005 16:07:19 -0500, Chuck Harris
<cf-NO-SPAM-harris@erols.com> wrote:

>xrongor wrote:
>> "Chuck Harris" <cf-NO-SPAM-harris@erols.com> wrote in message
>> news:HvKdnXM6MqI3--LenZ2dnUVZ_sudnZ2d@rcn.net...
>>
>>>mike murphy wrote:
>>>
>>>>anyone ever expect to get a notice of rates going down?
>>>
>>>The rates can't go down, because the economy keeps inflating.
>>>The inflation rate may be slow, 1% to 5% per year, but it is
>>>inflating none the less.
>>>
>>>Everyone wants their salaries to keep rising, so ...
>>
>>
>> yeah thats the ticket. salaries are skyrocketing so fast its causing
>> inflation.....
>>
>> voted for bush too, did ya?
>
>Whether or not I voted for Bush is of course, immaterial. Do you
>recall the level of inflation that existed when Carter was president?
>How about the relative gas prices? Oh, probably not, you weren't born yet.
>
>It is rare for a person's wages to go down.

Bullshit -- to the extent that wages don't rise with
inflation, they're going down. Except for the employees at the top,
whose wages go up even as the company goes down the toilet.

There's also the well-known model of "encouraging the
employees to work another 10% of hours per week. Of course it's
voluntary, but guess what -- it'll be "noticed" the next time the
paltry "raise" comes around.

They become such spiteful
>unhappy campers when that happens that companies would rather lay them
>off than lower their wages.
>
>-Chuck

4949. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-20 20:20:53 UTC
From: kashe@sonic.net
Message-ID: <2im1o19kdv5se0mvmnm2mhl6hps92mcgll@4ax.com>
Source record: 15337
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Sat, 19 Nov 2005 21:37:52 GMT, Lazy Senior <lazysenior@verizon.net>
wrote:

>Chuck Harris wrote:
>
>> Whether or not I voted for Bush is of course, immaterial. Do you
>> recall the level of inflation that existed when Carter was president?
>> How about the relative gas prices? Oh, probably not, you weren't born yet.
>
>> -Chuck
>
>That's the way to go, ridicule someone you dont agree with..
>Most people dont care what happened 25 yrs ago, we are worried about now
>and the future.....
>
>Lazy Senior

Silly shit -- if you don't know what happened in the past,
you'll never know how badly you're getting screwed in the present. I
guess you'd be happy to forget each day how much you made yesterday so
they can continue dropping your wages.

4950. Re: R390A parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-20 20:41:42 UTC
From: kludge@panix.com
Message-ID: <dlqn26dv1@panix2.panix.com>
Source record: 15338

Terry Sellick <tsellick@ieee.org> wrote:
>Where can I find R390A parts? I have tried Fair Radio and
>Surplus Sales without luck. Any other suggestions? I need
>the Dial Lock mechanism. I would even be willing to buy an R390A
>parts radio if the price was right.

Chuck Rippel in Chesapeake, VA.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

4951. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-20 21:32:45 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <b46dnbybF7_idh3eRVn-qg@rcn.net>
Source record: 15339
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

kashe@sonic.net wrote:

>>Whether or not I voted for Bush is of course, immaterial. Do you
>>recall the level of inflation that existed when Carter was president?
>>How about the relative gas prices? Oh, probably not, you weren't born yet.
>>
>>It is rare for a person's wages to go down.
>
>
> Bullshit -- to the extent that wages don't rise with
> inflation, they're going down. Except for the employees at the top,
> whose wages go up even as the company goes down the toilet.

I'm trying to figure out why you are saying BS. I said that wages
don't go down, so the economy keeps inflating. You said that when
wages stay the same they are going down because of inflation.

Can't you see that we are both saying the same thing?

-Chuck

4952. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-20 21:50:18 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <uc6gf.5535$BC2.1430@trnddc04>
Source record: 15340
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

kashe@sonic.net wrote:
..
>
> I guess you'd be happy to forget each day how much you made yesterday so
> they can continue dropping your wages.

Lazy dont gotta worry about wages, he's retired. Old Lazy's gotta worry
about the President trying to steal his social Security and Pension and
give it to all the Prez's rich friends......

Ole Lazy's also gotta worry about his grandsons getting killed in Iraq too.

Lazy Senior

4953. Eico 723 power transformer WTB

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-20 23:05:14 UTC
From: Andy Bullington <a7bull@hotmail.com>
Message-ID: <zMudnUU7ltS-nBzeRVn-sw@comcast.com>
Source record: 15342

I'm looking for a power transformer for an Eico 723. If you have one you would like to sell or know what the replacement model is, please let me know. Thanks!
Andy W1AWB

4954. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-20 23:41:32 UTC
From: Mark Oppat <moppat@comcast.NOSPAMnet>
Message-ID: <gOSdnT7A8sJSnxzeRVn-hg@comcast.com>
Source record: 15343
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Iraq, geez, when will we learn???

I just heard that the war has cost every taxpayer about $27,000. That will have to be paid off over how many years now of deficits and cuts in services?

It just makes me so mad that we let W (and mainly Cheney and Rumsfeld, who had been planning this war since before their days in Bush Sr.'s term) run us into this. I had a "No War" sign on my lawn from the start... so, I can speak, not like the "hindsight" hawks.

Imagine if we had gone in there with massive infrastructure improvements. Iraquis would sure be on our side, we wouldnt have lost 2000+ men, nor would we have killed 20K+ of them. What a disaster, morally, economically, and ultimately, for years to come, for our homeland security. Our image in the world is shit. Those tribes done forget like we do a few years later! Anyone hear from Osama lately? NO, he's smart. Smarter than us. He'll be back, maybe 5-8 years from now when our $1.98 security is in full force.

Mark Oppat

"Lazy Senior" <lazysenior@verizon.net> wrote in message
news:uc6gf.5535$BC2.1430@trnddc04...
> kashe@sonic.net wrote:
> ..
> >
> > I guess you'd be happy to forget each day how much you made yesterday so
> > they can continue dropping your wages.
>
> Lazy dont gotta worry about wages, he's retired. Old Lazy's gotta worry
> about the President trying to steal his social Security and Pension and
> give it to all the Prez's rich friends......
>
> Ole Lazy's also gotta worry about his grandsons getting killed in Iraq
too.
>
> Lazy Senior
>
>

4955. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 00:24:44 UTC
From: Beerbarrel <beerbarrel@cox.net>
Message-ID: <ct42o15span9d48f4l96jiehqkpes8r3j5@4ax.com>
Source record: 15244
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Sun, 20 Nov 2005 18:41:32 -0500, "Mark Oppat"
<moppat@comcast.NOSPAMnet> wrote:

>Iraq, geez, when will we learn???
>
>I just heard that the war has cost every taxpayer about $27,000. That will
>have to be paid off over how many years now of deficits and cuts in
>services?
>
>It just makes me so mad that we let W (and mainly Cheney and Rumsfeld, who
>had been planning this war since before their days in Bush Sr.'s term) run
>us into this. I had a "No War" sign on my lawn from the start... so, I can
>speak, not like the "hindsight" hawks.
>
>Imagine if we had gone in there with massive infrastructure improvements.
>Iraquis would sure be on our side, we wouldnt have lost 2000+ men, nor
>would we have killed 20K+ of them. What a disaster, morally, economically,
>and ultimately, for years to come, for our homeland security. Our image in
>the world is shit. Those tribes done forget like we do a few years later!
>Anyone hear from Osama lately? NO, he's smart. Smarter than us. He'll be
>back, maybe 5-8 years from now when our $1.98 security is in full force.
>
>Mark Oppat
>

I think we killed more than 20000 of those bastards....hopefully we
will get even more.

4956. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 00:33:20 UTC
From: Beerbarrel <beerbarrel@cox.net>
Message-ID: <6c52o15b5srpjkcnmmkmenh8a3hi6nbnqu@4ax.com>
Source record: 15245

On Sat, 19 Nov 2005 13:12:56 -0700, "xrongor"
<hacky@smackeycrackey.com> wrote:

>
>"Chuck Harris" <cf-NO-SPAM-harris@erols.com> wrote in message
>news:HvKdnXM6MqI3--LenZ2dnUVZ_sudnZ2d@rcn.net...
>> mike murphy wrote:
>>> anyone ever expect to get a notice of rates going down?
>>
>> The rates can't go down, because the economy keeps inflating.
>> The inflation rate may be slow, 1% to 5% per year, but it is
>> inflating none the less.
>>
>> Everyone wants their salaries to keep rising, so ...
>
>yeah thats the ticket. salaries are skyrocketing so fast its causing
>inflation.....
>
>voted for bush too, did ya?
>
>randy
>

What a boob! If you have to post this garbage, take it to
rec.radio.shortwave. They would love you over there.

4957. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 00:34:47 UTC
From: Beerbarrel <beerbarrel@cox.net>
Message-ID: <of52o1dm7om6m326rl121efrtdij2392dk@4ax.com>
Source record: 15246

On Sat, 19 Nov 2005 21:37:52 GMT, Lazy Senior <lazysenior@verizon.net>
wrote:

>Chuck Harris wrote:
>
>> Whether or not I voted for Bush is of course, immaterial. Do you
>> recall the level of inflation that existed when Carter was president?
>> How about the relative gas prices? Oh, probably not, you weren't born yet.
>
>> -Chuck
>
>That's the way to go, ridicule someone you dont agree with..
>Most people dont care what happened 25 yrs ago, we are worried about now
>and the future.....
>
>Lazy Senior

So it's OK for Randy to ridicule Chuck but not the other way around?

4958. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 00:35:28 UTC
From: jbyrns@rcn.com
Message-ID: <jbyrns-2011051835280001@216-80-74-150.d.enteract.com>
Source record: 15247
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

In article <gOSdnT7A8sJSnxzeRVn-hg@comcast.com>, "Mark Oppat"
<moppat@comcast.NOSPAMnet> wrote:

> Iraq, geez, when will we learn???
>
> I just heard that the war has cost every taxpayer about $27,000. That will
> have to be paid off over how many years now of deficits and cuts in
> services?

Are you sure about that number, it sounds a little high? What has the
monetary cost of the war been up to this point, and how many taxpayers
does it assume?

Regards,

John Byrns

Surf my web pages at, http://users.rcn.com/jbyrns/

4959. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 00:35:32 UTC
From: Beerbarrel <beerbarrel@cox.net>
Message-ID: <ci52o191a1i8lkts4jurqe0cde0ft02p5a@4ax.com>
Source record: 15248
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Sat, 19 Nov 2005 16:59:50 -0500, " Uncle Peter"
<radioconnectionNO@cox.netSPAM> wrote:

>
>"Lazy Senior" <lazysenior@verizon.net> wrote in message
>news:J9Nff.1009$792.780@trnddc08...
>> >
>> Carefull, Bush supporters are a bit testy these days......
>>
>> Lazy Senior
>
>Better watch it. They are talking about cutting back on
>the food stamp program. It might be back to catfood
>for you.
>
>

Canned at that!

4960. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 00:36:26 UTC
From: Beerbarrel <beerbarrel@cox.net>
Message-ID: <oj52o153ll3gmhqbivi9ikjodepfs2tpnv@4ax.com>
Source record: 15249

On Sat, 19 Nov 2005 21:33:49 GMT, Lazy Senior <lazysenior@verizon.net>
wrote:

>Chuck Harris wrote:
>
>> The rates can't go down, because the economy keeps inflating.
>> The inflation rate may be slow, 1% to 5% per year, but it is
>> inflating none the less.
>>
>> Everyone wants their salaries to keep rising, so ...
>>
>> -Chuck
>
>The economy keeps inflating cuz we have a president who spends money
>like a drunken sailor on a saturday night. The national deficit is
>trillions cause he doesnt know how or want to balance a budget. Course
>we got a War going that is costing us billions and dont forget our
>prez's oil buddies who got a nice tax cut while making billions in
>profits. Not surprising UPS has to raise rates when diesel is $3 a
>gallon or more....
>
>I havent even mentioned about ham gear going up cause the yen is strong
>against our deficited dollar- and its going to get much worse.
>
>Lazy Senior

Better reason to buy boatanchors!

4961. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 00:37:56 UTC
From: Beerbarrel <beerbarrel@cox.net>
Message-ID: <1l52o1dol9egu0fubmfhapqg5a60u8dqns@4ax.com>
Source record: 15250

On Sun, 20 Nov 2005 02:27:30 GMT, Bob Miller <NOSPAM@neosoft.com>
wrote:

>On Fri, 18 Nov 2005 23:18:45 -0400, Bill <exray@coqui.net> wrote:
>
>>David Stinson wrote:
>>
>>> ...Since you are a UPS customer, we want to give you advance notice of
>>> new UPS rates that will take effect January 2, 2006. You can click here
>>> by December 12, 2005 to request a reminder e-mail when the new rates go
>>> into effect and the 2006 UPS Rate and Service Guide is available on
>>> ups.comï¿½.
>>
>>They're just doing that to keep up with the USPS rate increase because
>>they have the opportunity to get away with it :(
>>
>>-Bill
>
>I think they're just trying to deal with higher fuel prices. One of my
>regional delivery services, Lone Star Overnight, now adds a "Fuel
>Surcharge" to all deliveries. It's about $1.50 to $2.00 for a run of
>about 180 miles.
>
>Bob
>k5qwg
>

It's the same in other industries too. We received a rate increase
from our power company because of fuel costs.

4962. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 00:49:37 UTC
From: kludge@panix.com
Message-ID: <dlr5j1$730$1@panix2.panix.com>
Source record: 15251

Beerbarrel <beerbarrel@cox.net> wrote:
>
>Better reason to buy boatanchors!

Dunno. But it's interesting... after the end of WWII, the amount of surplus equipment on the market was amazing. Even considering the total cost of the war being so high, it was amazing.

After Korea, after Vietnam, after the Gulf War, there has been a move to shrink the size of the military a little, but nothing like what happened after WWII. And nothing like the amount of surplus stuff came out either.

(There _was_ a lot of interesting captured radio gear on the market after the first Gulf War, though. Lots of ex-Soviet VHF-LO gear. Prices weren't so low, though.)

Some of the wideband HF surveillance systems that were installed in the eighties should be about getting ready for boatanchor status, shouldn't they? I'll be looking forward to that.

But it'll be very interesting to see what happens after this war is over, or at least when the buildup is over. Lots of UHF satellite gear coming down the pike in another five to ten years?
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

4963. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 01:09:31 UTC
From: Beerbarrel <beerbarrel@cox.net>
Message-ID: <4h72o1ttefssm9sphjkutmoee6jge7op6h@4ax.com>
Source record: 15252

On 20 Nov 2005 19:49:37 -0500, kludge@panix.com (Scott Dorsey) wrote:

>Beerbarrel <beerbarrel@cox.net> wrote:
>>
>>Better reason to buy boatanchors!
>
>Dunno. But it's interesting... after the end of WWII, the amount of surplus
>equipment on the market was amazing. Even considering the total cost of
>the war being so high, it was amazing.
>
>After Korea, after Vietnam, after the Gulf War, there has been a move to
>shrink the size of the military a little, but nothing like what happened
>after WWII. And nothing like the amount of surplus stuff came out either.
>
>(There _was_ a lot of interesting captured radio gear on the market after
>the first Gulf War, though. Lots of ex-Soviet VHF-LO gear. Prices weren't
>so low, though.)
>
>Some of the wideband HF surveillance systems that were installed in the
>eighties should be about getting ready for boatanchor status, shouldn't
>they? I'll be looking forward to that.
>
>But it'll be very interesting to see what happens after this war is over,
>or at least when the buildup is over. Lots of UHF satellite gear coming
>down the pike in another five to ten years?
>--scott

I'll keep my fingers crossed Scott. I sure would like to be on the
receiving end of some of those goodies!

4964. Re: PC CW Reader

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 01:21:55 UTC
From: Ron H <rnharsh@attbi.com>
Message-ID: <4j9gf.64892$QH3.12528@fe17.lga>
Source record: 15253

The best that I've seen is CWGet (google it to find) I've tried a dozen or more over the years and they all work somewhat. They all copy machine generated CW fine but none of them work as well as the human ear!!! Throw a little noise or QRM at them and they fall apart.

K3PID
Ron H.

"r" <rgraines@bellsouth.net> wrote in message
news:hZTff.74339$ty1.44729@bignews1.bellsouth.net...
> Looking for good sound card software to use as a CW reader. Can anyone
> help?
>
>

4965. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 01:35:39 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <Lv9gf.8161$NN2.4137@trnddc02>
Source record: 15254

Beerbarrel wrote:
>
> So it's OK for Randy to ridicule Chuck but not the other way around?

We dont need to ridicule, or make fun of, or call names of people we dont agree with. Nothing wrong with disagreeing and showing someone the error of their ways. What I have a problem with is (many people with egos on this forum do this) trying to belittle people.

Disagree YES - belittle, call names - NO.....

4966. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 02:09:54 UTC
From: Beerbarrel <beerbarrel@cox.net>
Message-ID: <qsa2o1t487q3sd74lqm7tii66hsptkatqq@4ax.com>
Source record: 15255

On Mon, 21 Nov 2005 01:35:39 GMT, Lazy Senior <lazysenior@verizon.net>
wrote:

>Beerbarrel wrote:
>>
>> So it's OK for Randy to ridicule Chuck but not the other way around?
>
>We dont need to ridicule, or make fun of, or call names of people we
>dont agree with. Nothing wrong with disagreeing and showing someone the
>error of their ways. What I have a problem with is (many people with
>egos on this forum do this) trying to belittle people.
>
>Disagree YES - belittle, call names - NO.......

If that is your stance then you probably don't need to be on Usenet.
You either get thick skin or leave. It gets really rough sometimes
without moderation. I get a lot of crap but give it too sometimes. I
find that moderated forums are the place to go if you have thin skin.

4967. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 02:18:42 UTC
From: xrongor <hacky@smackeycrackey.com>
Message-ID: <dlran7$ao2e$1@news3.infoave.net>
Source record: 15256
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"John Byrns" <jbyrns@rcn.com> wrote in message
news:jbyrns-2011051835280001@216-80-74-150.d.enteract.com...
> In article <gOSdnT7A8sJSnxzeRVn-hg@comcast.com>, "Mark Oppat"
> <moppat@comcast.NOSPAMnet> wrote:
>
>> Iraq, geez, when will we learn???
>>
>> I just heard that the war has cost every taxpayer about $27,000. That
>> will
>> have to be paid off over how many years now of deficits and cuts in
>> services?
>
> Are you sure about that number, it sounds a little high? What has the
> monetary cost of the war been up to this point, and how many taxpayers
> does it assume?

ignoring any personal feelings i have against the war for other reasons:

lets say its high. lets say that is more than twice as high as what it is.
lets say its only 10,000 per taxpayer. do you pay taxes? how many years
would it take you to pay 10,000 in taxes if they jacked your taxes by
500/year? do you want to pay 500 more a year for the next 20 years just to
pay for this war? if mark is right, thats 1300 a year more for 20 years....

whatever the cost, its high and we still need a plan to pay it off.

randy

4968. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 02:19:53 UTC
From: xrongor <hacky@smackeycrackey.com>
Message-ID: <dlrapf$ao6r$1@news3.infoave.net>
Source record: 15257
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"Beerbarrel" <beerbarrel@cox.net> wrote in message
news:ci52o191a1i8lkts4jurqe0cde0ft02p5a@4ax.com...
> On Sat, 19 Nov 2005 16:59:50 -0500, " Uncle Peter"
> <radioconnectionNO@cox.netSPAM> wrote:
>
>>
>>"Lazy Senior" <lazysenior@verizon.net> wrote in message
>>news:J9Nff.1009$792.780@trnddc08...
>>> >
>>> Carefull, Bush supporters are a bit testy these days......
>>>
>>> Lazy Senior
>>
>>Better watch it. They are talking about cutting back on
>>the food stamp program. It might be back to catfood
>>for you.
>>
>>
>
>
>
> Canned at that!

ah the conservatives always bring it down to this level when they have
nothing else to say.

randy

4969. Re: Shure 444 escutcheon to give away

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 02:34:21 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <IqednZBK0auvrxzeRVn-tA@comcast.com>
Source record: 15258

"Smokey" <telegrapher@hotmail.com> wrote in message
news:11o12jasu42tff6@corp.supernews.com...
> If anyone needs to replace the brushed aluminum escutcheon on the from of
> their 444 microphone (the L-angled piece with the Shure logo silkscreened
> on
> its front), I have one and you can have it for free if you'll send me $1
> for the return postage.
>
> Smokey
>
>
Brushed aluminum escutcheon

This fits on front of the base, correct?

gb

4970. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 02:34:29 UTC
From: Beerbarrel <beerbarrel@cox.net>
Message-ID: <cgc2o15kmhjsvsn7ul1s7ucstbedepi31h@4ax.com>
Source record: 15259
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Sun, 20 Nov 2005 19:19:53 -0700, "xrongor"
<hacky@smackeycrackey.com> wrote:

>
>"Beerbarrel" <beerbarrel@cox.net> wrote in message
>news:ci52o191a1i8lkts4jurqe0cde0ft02p5a@4ax.com...
>> On Sat, 19 Nov 2005 16:59:50 -0500, " Uncle Peter"
>> <radioconnectionNO@cox.netSPAM> wrote:
>>
>>>
>>>"Lazy Senior" <lazysenior@verizon.net> wrote in message
>>>news:J9Nff.1009$792.780@trnddc08...
>>>> >
>>>> Carefull, Bush supporters are a bit testy these days......
>>>>
>>>> Lazy Senior
>>>
>>>Better watch it. They are talking about cutting back on
>>>the food stamp program. It might be back to catfood
>>>for you.
>>>
>>>
>>
>>
>>
>> Canned at that!
>
>ah the conservatives always bring it down to this level when they have
>nothing else to say.
>
>randy
>

Well said Mr. Liberal! Want to share the cat food?

4971. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 02:39:20 UTC
From: xrongor <hacky@smackeycrackey.com>
Message-ID: <dlrbtt$aoo8$1@news3.infoave.net>
Source record: 15260
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"Beerbarrel" <beerbarrel@cox.net> wrote in message
news:cgc2o15kmhjsvsn7ul1s7ucstbedepi31h@4ax.com...
> On Sun, 20 Nov 2005 19:19:53 -0700, "xrongor"
> <hacky@smackeycrackey.com> wrote:
>
>>
>>"Beerbarrel" <beerbarrel@cox.net> wrote in message
>>news:ci52o191a1i8lkts4jurqe0cde0ft02p5a@4ax.com...
>>> On Sat, 19 Nov 2005 16:59:50 -0500, " Uncle Peter"
>>> <radioconnectionNO@cox.netSPAM> wrote:
>>>
>>>>
>>>>"Lazy Senior" <lazysenior@verizon.net> wrote in message
>>>>news:J9Nff.1009$792.780@trnddc08...
>>>>> >
>>>>> Carefull, Bush supporters are a bit testy these days......
>>>>>
>>>>> Lazy Senior
>>>>
>>>>Better watch it. They are talking about cutting back on
>>>>the food stamp program. It might be back to catfood
>>>>for you.
>>>>
>>>>
>>>
>>>
>>>
>>> Canned at that!
>>
>>ah the conservatives always bring it down to this level when they have
>>nothing else to say.
>>
>>randy
>>
>
>
>
> Well said Mr. Liberal! Want to share the cat food?

see what i mean?

randy

4972. MESSENGER 500 HIGH DRIVE AMP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 02:45:21 UTC
From: GHB <ghb_2000@earthlink.net>
Message-ID: <5xagf.3510$wf.1275@newsread3.news.atl.earthlink.net>
Source record: 15261

Does anyone know how much power is needed to drive this amp to full output?
Also, does anyone know the modification to convert this amp to a regular
Messenger 500?

Gordon

4973. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 02:47:07 UTC
From: Beerbarrel <beerbarrel@cox.net>
Message-ID: <j8d2o11qku3c2o4v95hsfngis8jjhp5ofs@4ax.com>
Source record: 15262

On Sun, 20 Nov 2005 19:39:20 -0700, "xrongor"
<hacky@smackeycrackey.com> wrote:

>
>"Beerbarrel" <beerbarrel@cox.net> wrote in message
>news:cgc2o15kmhjsvsn7ul1s7ucstbedepi31h@4ax.com...
>> On Sun, 20 Nov 2005 19:19:53 -0700, "xrongor"
>> <hacky@smackeycrackey.com> wrote:
>>
>>>
>>>"Beerbarrel" <beerbarrel@cox.net> wrote in message
>>>news:ci52o191a1i8lkts4jurqe0cde0ft02p5a@4ax.com...
>>>> On Sat, 19 Nov 2005 16:59:50 -0500, " Uncle Peter"
>>>> <radioconnectionNO@cox.netSPAM> wrote:
>>>>
>>>>>
>>>>>"Lazy Senior" <lazysenior@verizon.net> wrote in message
>>>>>news:J9Nff.1009$792.780@trnddc08...
>>>>>> >
>>>>>> Carefull, Bush supporters are a bit testy these days......
>>>>>>
>>>>>> Lazy Senior
>>>>>
>>>>>Better watch it. They are talking about cutting back on
>>>>>the food stamp program. It might be back to catfood
>>>>>for you.
>>>>>
>>>>>
>>>>
>>>>
>>>>
>>>> Canned at that!
>>>
>>>ah the conservatives always bring it down to this level when they have
>>>nothing else to say.
>>>
>>>randy
>>>
>>
>>
>>
>> Well said Mr. Liberal! Want to share the cat food?
>
>see what i mean?

>
>randy
>

Uh....no....You don't like cat food?

4974. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 03:26:30 UTC
From: kashe@sonic.net
Message-ID: <7hf2o199hcu878id1fm4v1q3ij3bq81n01@4ax.com>
Source record: 15263

On Mon, 21 Nov 2005 01:35:39 GMT, Lazy Senior <lazysenior@verizon.net>
wrote:

>Beerbarrel wrote:
>>
>> So it's OK for Randy to ridicule Chuck but not the other way around?
>
>We dont need to ridicule, or make fun of, or call names of people we
>dont agree with. Nothing wrong with disagreeing and showing someone the
>error of their ways. What I have a problem with is (many people with
>egos on this forum do this) trying to belittle people.
>
>Disagree YES - belittle, call names - NO.......

Both -- YES. The bright ones can separate the two. The not so
bright ones will focus on the unpleasantness to the exclusion of the
topic.

4975. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 07:01:40 UTC
From: Mark Oppat <moppat@comcast.NOSPAMnet>
Message-ID: <ifadnaGU9M9q9BzeRVn-sg@comcast.com>
Source record: 15264
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

beerbarrel wrote...
"I think we killed more than 20000 of those bastards....hopefully we
> will get even more."

wow, this swerved way off...from UPS service to taxes to the war....totally off topic, sorry, just went down this path I have to say my last...

bastards? most of the dead did nothing against us... ever. They just got in the way. You can be sure that their relatives want to hurt us, now! Why is it everyone else is an enemy until you meet them and realize they are human, just like us, they want to live and be prosperous. They have children, mothers, and fathers. A smaller group has taken up arms against us... and, for reasons you might agree with if you were there.

Religion teaches there is absolute good and absolute evil, and thats what W and the other nuts that lead us into this believe. Big trouble, there. Well, guess what. No person, no country, no movement, just like no radio, is absolutely good or bad. There are very good reasons some of those Iraqis are against us. If you were raised there you might understand that. But rather than fix that, we made it worse. REmember, this war has NOTHING to do with Al Queida, except they like that we are wasting our time while we weaken ourselves and disaster recovery efforts.

IF you could ask an insurgent why he's shooting, the # 1 answer is to protect his country from the invaiders, the "evil" USA. OK, that's not the smartest thought, but , thats what he believes. Hmm. If we werent there, the shooting would decrease. Yes, there will be some other war, now that we stirred the pot, but it has nothing to do with us. They gotta sort that out. No country is gonna be safe because of us.

Hmmm. The "Coalition of the Willing? ... guess thats like putting up a sign that says "watch out for this sign".

Not to mention the wounded, suffering slowly with no medical facilities, no one to help. Starving because they cant work and because we have destroyed what little support systems there were. Imagine that in your own neighborhood. Just try. War is hell, just ask any soldier.

You DO understand that the Iraqi citizens never plotted to attack the USA, and had NO connection to Al Quieda. Too bad W , and much of the USA hawk populus still doesnt understand this. There was a nutcase leader. IF we needed to remove him, we could have done that pretty surgically, and not shot up and bombed the whole country. Remember, Saddam's followers deserted after his fall. They were ready to sign up with the new president, or whoever pays their salary, but we botched that up and let massive looting

break out.

When's the last time you heard W say "weapons of mass destruction"? Seems thats all he could say in 2002... kept at it. All the experts, and other national leaders, said, no. Well, Kim Jong Il sure has them.... hey, lets bomb him! Pre-emptive strike, right?

George Sr. knew these problems. At least he had some foreign experience. He tried to talk W out of it, like he did Cheney and Rummy way back when. Dad turns out to be a genius next to W.

Thats why our real enemies are succeeding. They know we will never take the time to understand our enemies. We like to shoot first and think later. That is why we will never "win" another war, including this mess.

Meanwhile, the extremists everywhere else are laughing in joy at our failure, and why we are going to suffer further attacks for many many years to come.

For how long Cheney and Rumsfeld were planning this, you'd think it was put together by some second grade art class.

Think back to Vietnam.... what great positive change did we make in the world... while spending 50+ of our guys and how many $$$? "We defeated Communism!"
Uh, I dont think so. It eventually defeated itself 20 years later.

Some wars are just, or at least have furthered our cause. WW2, we stopped a madman. He rose to power because of injust WW1 sanctions against Germany, but thats another story. Gulf war, we stopped a madman, and created another (Osama + Al Queida).

I'm done here. Too depressing...Back to our usual on topic discussions....

Mark Oppat

"

4976. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 11:45:41 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <Frigf.19007$7h7.4036@newssvr21.news.prodigy.com>
Source record: 15265

bad enough you have to hear this drivel on tv and in the papers from the liberal elite pantloads but here too?
"Peace in our time" comes to mind
mit

"Mark Oppat" <moppat@comcast.NOSPAMnet> wrote in message
news:ifadnaGU9M9q9BzeRVn-sg@comcast.com...
| beerbarrel wrote...
| "I think we killed more than 20000 of those bastards....hopefully we
| > will get even more."
|
|
| wow, this swerved way off...from UPS service to taxes to the war....totally
| off topic, sorry, just went down this path I have to say my last...
|
| bastards? most of the dead did nothing against us... ever. They just got
| in the way. You can be sure that their relatives want to hurt us, now!
| Why is it everyone else is an enemy until you meet them and realize they are
| human, just like us, they want to live and be prosperous. They have
| children, mothers, and fathers. A smaller group has taken up arms against
| us... and, for reasons you might agree with if you were there.
|
| Religion teaches there is absolute good and absolute evil, and thats what W
| and the other nuts that lead us into this believe. Big trouble, there.
| Well, guess what. No person, no country, no movement, just like no radio,
| is absolutely good or bad. There are very good reasons some of those Iraqis
| are against us. If you were raised there you might understand that. But
| rather than fix that, we made it worse. REmember, this war has NOTHING to
| do with Al Queida, except they like that we are wasting our time while we
| weaken ourselves and disaster recovery efforts.
|
| IF you could ask an insurgent why he's shooting, the # 1 answer is to
| protect his country from the invaiders, the "evil" USA. OK, that's not
| the smartest thought, but , thats what he believes. Hmm. If we werent
| there, the shooting would decrease. Yes, there will be some other war, now
| that we stirred the pot, but it has nothing to do with us. They gotta sort
| that out. No country is gonna be safe because of us.
|
| Hmmm. The "Coalition of the Willing? ... guess thats like putting up a
| sign that says "watch out for this sign".
|
| Not to mention the wounded, suffering slowly with no medical facilities,
| no one to help. Starving because they cant work and because we have
| destroyed what little support systems there were. Imagine that in your own

| neighborhood. Just try. War is hell, just ask any soldier.
|
| You DO understand that the Iraqi citizens never plotted to attack the USA,
| and had NO connection to Al Quieda. Too bad W , and much of the USA hawk
| populus still doesnt understand this. There was a nutcase leader. IF we
| needed to remove him, we could have done that pretty surgically, and not
| shot up and bombed the whole country. Remember, Saddam's followers
| deserted after his fall. They were ready to sign up with the new president,
| or whoever pays their salary, but we botched that up and let massive looting
| break out.
|
| When's the last time you heard W say "weapons of mass destruction"? Seems
| thats all he could say in 2002... kept at it. All the experts, and other
| national leaders, said, no. Well, Kim Jong Il sure has them.... hey,
| lets bomb him! Pre-emptive strike, right?
|
| George Sr. knew these problems. At least he had some foreign experience.
| He tried to talk W out of it, like he did Cheney and Rummy way back when.
| Dad turns out to be a genius next to W.
|
| Thats why our real enemies are succeeding. They know we will never take
| the time to understand our enemies. We like to shoot first and think later.
| That is why we will never "win" another war, including this mess.
|
| Meanwhile, the extremists everywhere else are laughing in joy at our
| failure, and why we are going to suffer further attacks for many many years
| to come.
|
| For how long Cheney and Rumsfeld were planning this, you'd think it was put
| together by some second grade art class.
|
| Think back to Vietnam.... what great positive change did we make in the
| world... while spending 50+ of our guys and how many $$$? "We defeated
| Communism!"
| Uh, I dont think so. It eventually defeated itself 20 years later.
|
| Some wars are just, or at least have furthered our cause. WW2, we stopped a
| madman. He rose to power because of injust WW1 sanctions against Germany,
| but thats another story. Gulf war, we stopped a madman, and created
| another (Osama + Al Queida).
|
| I'm done here. Too depressing...Back to our usual on topic discussions....
|
|
| Mark Oppat
|
|
| "
|
|

|

4977. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 14:39:39 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <L_kgf.9891$Vu2.3152@trnddc06>
Source record: 15266
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

John Byrns wrote:
>
>
>
> Are you sure about that number, it sounds a little high? What has the
> monetary cost of the war been up to this point, and how many taxpayers
> does it assume?
>
>
> Regards,
>
> John Byrns

http://www.brillig.com/debt_clock/

quote:

The estimated population of the United States is 297,767,295
so each citizen's share of this debt is $27,189.05.

.....

Do a google on deficit USA, it will SCARE you..

Lazy Senior

4978. Replacing pilot lights in Drake L-4B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 15:10:11 UTC
From: "John, N9JG" <john@gotwals.XremoveY.com>
Message-ID: <nrlgf.348383$084.317895@attbi_s22>
Source record: 15267

I am planning to order meter illumination pilot lights for my Drake L-4B from Play Things Of Past http://www.oldradioparts.com/. The pilot lights are type 1850, 5V @90 ma, bayonet. I would like to know how easy/difficult it is to replace these bulbs. I am hoping that all I need to do is to remove the amplifier top cover. The instruction manual does not mention replacement of these pilot lights. Maybe they did not anticipate that the amplifier would still be in use after 30 years.

John, N9JG
john@gotwals.XremoveY.com
(remove ".XremoveY" from above address)

4979. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 15:13:55 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <bvKdnTHNW72oeRzeRVn-pg@rcn.net>
Source record: 15268
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Lazy Senior wrote:
> John Byrns wrote:
>
>>
>>
>>
>> Are you sure about that number, it sounds a little high? What has the
>> monetary cost of the war been up to this point, and how many taxpayers
>> does it assume?
>>
>>
>> Regards,
>>
>> John Byrns
>
>
> http://www.brillig.com/debt_clock/
>
> quote:
>
> The estimated population of the United States is 297,767,295
> so each citizen's share of this debt is $27,189.05.

Uhmmm, the war in Iraq hasn't cost $8.9 trillion... You really
are mentally rather lazy there senior.

-Chuck

4980. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 15:32:59 UTC
From: Beerbarrel <beerbarrel@cox.net>
Message-ID: <u4q3o15ghe9v7l569j8nbld378cf94fo64@4ax.com>
Source record: 15269
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Mon, 21 Nov 2005 10:13:55 -0500, Chuck Harris
<cf-NO-SPAM-harris@erols.com> wrote:

>Lazy Senior wrote:
>> John Byrns wrote:
>>
>>>
>>>
>>>
>>> Are you sure about that number, it sounds a little high? What has the
>>> monetary cost of the war been up to this point, and how many taxpayers
>>> does it assume?
>>>
>>>
>>> Regards,
>>>
>>> John Byrns
>>
>>
>> http://www.brillig.com/debt_clock/
>>
>> quote:
>>
>> The estimated population of the United States is 297,767,295
>> so each citizen's share of this debt is $27,189.05.
>
>Uhmmm, the war in Iraq hasn't cost $8.9 trillion... You really
>are mentally rather lazy there senior.
>
>-Chuck

Agreed!

4981. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 15:47:38 UTC
From: Beerbarrel <beerbarrel@cox.net>
Message-ID: <2vq3o1h1e6he6ofre56q88e4bfes228qtd@4ax.com>
Source record: 15270
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Mon, 21 Nov 2005 02:01:40 -0500, "Mark Oppat"
<moppat@comcast.NOSPAMnet> wrote:

>beerbarrel wrote...
>"I think we killed more than 20000 of those bastards....hopefully we
>> will get even more."
>
>
>wow, this swerved way off...from UPS service to taxes to the war....totally
>off topic, sorry, just went down this path I have to say my last...
>
>bastards?

You have your stance and I have mine......That's the magic in freedom
of opinion ehh?

4982. Re: Replacing pilot lights in Drake L-4B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 16:58:08 UTC
From: YT <YTay@kaboom.net>
Message-ID: <A0ngf.316$Ga3.243@newssvr31.news.prodigy.com>
Source record: 15289

I got to agree, if you run a 40 year old vacuum tube amplifier and have to ask for help on changing a damn pilot lamp.....

Do you even know how to properly run the amp? Can you identify when your amp is splatteing or non linear.

Heh, maybe its not even the pilot lamp but the fuse !!!

<w4pqw@cox.net> wrote in message news:1132600502.683952.285250@z14g2000cwz.googlegroups.com...
>I think I have heard it all now....for sure and certain.. This is the a
> clear picture.. definitely an important message here for hams of all
> ages.EVERYBODY. make a note of this discussion and remember it...Haney
>

4983. Re: Replacing pilot lights in Drake L-4B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 17:30:17 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <kdednXMf-dTvnh_enZ2dnUVZ_tidnZ2d@adelphia.com>
Source record: 15271

That's about it..... If your amp doesn't have the blue filters, you may want to find them, too.

4984. Re: Replacing pilot lights in Drake L-4B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 17:53:23 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <nuidnXeMIrwIIB_enZ2dnUVZ_s2dnZ2d@rcn.net>
Source record: 15272

K3HVG wrote:
> That's about it..... If your amp doesn't have the blue filters, you may
> want to find them, too.

If you can't find the blue filters, go to your local craft shop, and get
a can of the blue transparent liquid that is used to make wire flower
petals. (you dip a wire "outline" of a petal in this stuff, and it forms
a thin film, like a soap bubble, over the wire.)

The stuff forms an intensly blue/green transparent film that seems to withstand
the heat from the bulb quite nicely.

-Chuck

4985. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 18:25:00 UTC
From: Carter-K8VT <k8vt@ameritech.net>
Message-ID: <0iogf.1889$rq3.776@newssvr19.news.prodigy.com>
Source record: 15274
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Chuck Harris wrote:

> Uhmmm, the war in Iraq hasn't cost $8.9 trillion...

Well, his math *is* a little off. However, the easily researchable and generally acknowledged figure of *six BILLION dollars per month* ain't exactly cheap...especially when we consider all the problems on the home front, like an out of control health care system and the jobs issue (30,000 GM employees blown out the door today). Maybe we could find a better use for that $6B/month.

4986. Re: Replacing pilot lights in Drake L-4B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 18:34:12 UTC
From: "John, N9JG" <john@gotwals.XremoveY.com>
Message-ID: <Eqogf.590103$xm3.14534@attbi_s21>
Source record: 15275

When my lights were workings, the light in the meters was blue.

"K3HVG" <jeepp@adelphia.net> wrote in message
news:kdednXMf-dTvnh_enZ2dnUVZ_tidnZ2d@adelphia.com...
> That's about it..... If your amp doesn't have the blue filters, you may
> want to find them, too.
>

4987. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 18:40:20 UTC
From: Mark Oppat <moppat@comcast.NOSPAMnet>
Message-ID: <BtednVhezbArkB_enZ2dnUVZ_v-dnZ2d@comcast.com>
Source record: 15273
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I sure cherish that freedom, sir! And, I hope it spreads across the globe.
We dont always use it like we should, though.

Mark Oppat

"Beerbarrel" <beerbarrel@cox.net> wrote in message
news:2vq3o1h1e6he6ofre56q88e4bfes228qtd@4ax.com...
> On Mon, 21 Nov 2005 02:01:40 -0500, "Mark Oppat"
> <moppat@comcast.NOSPAMnet> wrote:
>
> >beerbarrel wrote...
> >"I think we killed more than 20000 of those bastards....hopefully we
> >> will get even more."
> >
> >
> >wow, this swerved way off...from UPS service to taxes to the
war....totally
> >off topic, sorry, just went down this path I have to say my last...
> >
> >bastards?
>
>
> You have your stance and I have mine......That's the magic in freedom
> of opinion ehh?
>

4988. re: BC221 as a VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 18:59:49 UTC
From: William Mutch <wcm1@NOSPAM.cornell.edu>
Message-ID: <MPG.1debe33173d4320198984e@newsstand.cit.cornell.edu>
Source record: 15276

I finally got to try using the BC-221 as a vfo on 30 meters, using
a cable with an additional parallel tuned circuit in it to select only
the desired second harmonic. It worked, but the drive voltage was
nowhere near sufficient to drive the rig to full output without adding
another stage of amplification...more of a ball of wax than I want to
get into.
Thanks everyone who responded with suggestions.

de KC2LVQ

4989. WTB extals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 18:59:59 UTC
From: William Mutch <wcm1@NOSPAM.cornell.edu>
Message-ID: <MPG.1debe3387ec4507098984f@newsstand.cit.cornell.edu>
Source record: 15277

Anyone have a cystal or two in holder(s) with FT231 pin spacing
that would double or triple into the 30 meter band 10.110 to say 10.135
mhz ?? WTB.
I'd also be intersted in buying one crystal in the current 80
meter novice band. The two rocks I have on 80 are on freqs used by high
speed lightning slingers...too fast for my rusty CW.

de KC2LVQ

4990. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 19:07:34 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <WVogf.64$F%3.33@trnddc05>
Source record: 15278

Beerbarrel wrote:

>>
>>Uhmmm, the war in Iraq hasn't cost $8.9 trillion... You really
>>are mentally rather lazy there senior.
>>
>>-Chuck
>
>
>
> Agreed!

This isnt the war cost, this is how much Mr Bush has cost us since he has been in power.Did you even READ the LINK?

You are really pathetic but you cant change the numbers or performance of our President.

Bush started out with billions of dollars surplus from Mr. Clinton. This should surprise no one, Bush's Father had us in the hole too. It took a Democrat 8 years to get things balanced and the present Prez pissed it all away.

He squandered it all, giving tax cuts to the rich and oil companies and so on AND getting us into a war that we didnt need to start. Now we are 8 trillion in the hole with no end in sight.

Lazy Senior

4991. Re: WTB extals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 19:08:58 UTC
From: Caveat Lector <UALLBeware@9984reader.com>
Message-ID: <JWogf.13828$qw.13049@fed1read07>
Source record: 15279

Have you tried these xtal mfg's
a.. Bomar, Cal Crystals, Crystek, ILS, JAN

--
CL -- I doubt, therefore I might be !

"William Mutch" <wcm1@NOSPAM.cornell.edu> wrote in message
news:MPG.1debe3387ec4507098984f@newsstand.cit.cornell.edu...
> Anyone have a cystal or two in holder(s) with FT231 pin spacing
> that would double or triple into the 30 meter band 10.110 to say 10.135
> mhz ?? WTB.
> I'd also be intersted in buying one crystal in the current 80
> meter novice band. The two rocks I have on 80 are on freqs used by high
> speed lightning slingers...too fast for my rusty CW.
>
> de KC2LVQ

4992. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 19:14:51 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <L0pgf.312$F%3.6@trnddc05>
Source record: 15280

xrongor wrote:

>>>
>>>ah the conservatives always bring it down to this level when they have
>>>nothing else to say.
>>>
>>>randy
>>>
>>
>>
>>
>>Well said Mr. Liberal! Want to share the cat food?
>
>
> see what i mean?
>
> randy
>
>
Randy
You are a breath of fresh air in this forum. Whenever Conservatives cant prove you wrong they call you a Liberal or try to ridicule you.

Aint nothing wrong with being a Liberal, nor is there anything wrong with being a Conservative. They all make mistakes but Bush conservatives NEVER admit they are wrong or make mistakes. that is why they are so dangerous...

Lazy Senior

4993. Re: Replacing pilot lights in Drake L-4B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 19:15:02 UTC
From: w4pqw@cox.net
Message-ID: <1132600502.683952.285250@z14g2000cwz.googlegroups.com>
Source record: 15281

I think I have heard it all now....for sure and certain.. This is the a clear picture.. definitely an important message here for hams of all ages.EVERYBODY. make a note of this discussion and remember it...Haney

4994. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 19:30:20 UTC
From: toxcrusadr <cadyc@mchsi.com>
Message-ID: <1132601420.815018.11390@g14g2000cwa.googlegroups.com>
Source record: 15282
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Back to the math, my calculations show that a $9 trillion total national debt with 300 million people is $30,000 for every man, woman and child - from babies in the cradle to old people, taxpaying or not. Family of 4, that's $120,000 owed to the nation's creditors.

If the war costs $200 billion (pulled that out of my butt, but it's way more than the initial $87B), that's $666 for every man, woman and child. Nice round number huh. :-)

I wonder what the vote would have been if it had not been in Congress but by a vote of the people, worded thus, "Should the government charge you $666 for each man, woman and child in your household, to attack a country that has never attacked the United States, with whom we are not currently at war? BTW this is in addition to the current war in Afganistan."

It would have been 299 million against.

Tox

4995. WTB: Operational Amplifiers (Teledyne, Union Carbide, Valley People) etc.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 19:31:31 UTC
From: mechanized_robot <mechanized_robot@yahoo.com>
Message-ID: <1132601491.526766.17960@z14g2000cwz.googlegroups.com>
Source record: 15283

I am looking to buy any vintage, bakelite cased operational amplifiers from the above manufacturers and others such as Philbrick, TI, etc. I am especially looking for any in case colors other than black as well, black being the most common. Cases are approximately 1"x1"x1/2" with 6-7 leads off the bottom.

Email -

op_amplifiers@yahoo.com

4996. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 19:44:12 UTC
From: Bill <exray@coqui.net>
Message-ID: <a82e8$43822390$4232bdc6$626@COQUI.NET>
Source record: 15284

toxcrusadr wrote:

>
> I wonder what the vote would have been if it had not been in Congress
> but by a vote of the people, worded thus, "Should the government charge
> you $666 for each man, woman and child in your household, to attack a
> country that has never attacked the United States, with whom we are not
> currently at war?

And what if they had worded thus "Would you be willing to pay $666 so
that we can begin breaking up the radical muslim gang of thugs that just
killed 4000 innocent Americans and threaten to kill more?"

There are people who spend more than $666 year at Starbucks.

-BM

4997. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 20:07:50 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <oe-dnYhPNtmKtB_eRVn-jA@rcn.net>
Source record: 15285

Lazy Senior wrote:
> Beerbarrel wrote:
>
>>>
>>> Uhmmm, the war in Iraq hasn't cost $8.9 trillion... You really
>>> are mentally rather lazy there senior.
>>>
>>> -Chuck
>>
>>
>>
>>
>> Agreed!
>
>
> This isnt the war cost, this is how much Mr Bush has cost us since he
> has been in power.Did you even READ the LINK?

Of course I didn't.

John Burns asked:

"What has the monetary cost of the war been up to this point,
and how many taxpayers does it assume?"

And you replied:

"The estimated population of the United States is 297,767,295
so each citizen's share of this debt is $27,189.05."

You were clearly either very lazy in your response, or trying to imply
that the war has cost $8 trillion.

>
> You are really pathetic but you cant change the numbers or performance
> of our President.

And you are more pathetic, but you can't change that, or the numbers and
performance of our President.

>
> Bush started out with billions of dollars surplus from Mr. Clinton.
> This should surprise no one, Bush's Father had us in the hole too. It
> took a Democrat 8 years to get things balanced and the present Prez
> pissed it all away.

The president proposes the budget, but it is congress that legislates the budget. It doesn't matter how sane the budget presented by the White House is, after congress gets done adding their pork to it, it is insane. I'm still looking for that line item veto...

> He squandered it all, giving tax cuts to the rich and oil companies and
> so on AND getting us into a war that we didnt need to start. Now we are
> 8 trillion in the hole with no end in sight.

Uh huh.

-Chuck

4998. Re: Replacing pilot lights in Drake L-4B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 20:31:37 UTC
From: "John, N9JG" <john@gotwals.XremoveY.com>
Message-ID: <J8qgf.590480$xm3.206848@attbi_s21>
Source record: 15286

The name of your domain is certainly appropriate.

<w4pqw@cox.net> wrote in message
news:1132600502.683952.285250@z14g2000cwz.googlegroups.com...
>I think I have heard it all now....for sure and certain.. This is the a
> clear picture.. definitely an important message here for hams of all
> ages.EVERYBODY. make a note of this discussion and remember it...Haney
>

4999. Re: WTB extals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 20:31:44 UTC
From: kludge@panix.com
Message-ID: <dltargmnd1@panix2.panix.com>
Source record: 15287

William Mutch <wcm1@NOSPAM.cornell.edu> wrote:
> Anyone have a cystal or two in holder(s) with FT231 pin spacing
>that would double or triple into the 30 meter band 10.110 to say 10.135
>mhz ?? WTB.

10 MHz crystals in smaller packages are a couple bucks off the shelf,
and it doesn't take a lot of time to slew the things up to higher frequencies
with a little jeweler's rouge.

You can get brand new ones cut to frequency for twenty bucks or so from
ICM, but that would be cheating.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

5000. Re: Replacing pilot lights in Drake L-4B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 20:50:20 UTC
From: Roger D Johnson <n1rj~@adelphia.net>
Message-ID: <75qdnalPF4aHrh_enZ2dnUVZ_t6dnZ2d@adelphia.com>
Source record: 15288

John, N9JG wrote:
> I am planning to order meter illumination pilot lights for my Drake L-4B
> from Play Things Of Past http://www.oldradioparts.com/. The pilot lights are
> type 1850, 5V @90 ma, bayonet. I would like to know how easy/difficult it is
> to replace these bulbs. I am hoping that all I need to do is to remove the
> amplifier top cover. The instruction manual does not mention replacement of
> these pilot lights. Maybe they did not anticipate that the amplifier would
> still be in use after 30 years.
>
> John, N9JG
> john@gotwals.XremoveY.com
> (remove ".XremoveY" from above address)
>
>
I replaced the ones in my L-7 with common type 47's. The 6.3 volt
bulbs give adequate illumination and should last forever on 5 volts.
The 5 volt bulbs are kind of rare.
On the L-7 all you have to do is remove the cover. The bulbs are in
sockets right at the meters. I presune the L-4 is the same.

73, Roger

--
Remove tilde (~) to reply

Remember the USS Liberty (AGTR-5)
http://ussliberty.org/

5001. Re: Replacing pilot lights in Drake L-4B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 21:08:15 UTC
From: "John, N9JG" <john@gotwals.XremoveY.com>
Message-ID: <3Hqgf.349361$084.150790@attbi_s22>
Source record: 15290

Thanks for your helpful suggestions. Yes, it looks like the bulbs are socketed (aimed towards the front panel), but it wasn't clear to me if I had to remove the front panel in order to get maneuvering room. As others have suggested, it should be a "lark" to replace the bulbs unless the glass breaks off with the bayonet base still in the socket. Then it might be time for some strong language.

"Roger D Johnson" <n1rj~@adelphia.net> wrote in message news:75qdnalPF4aHrh_enZ2dnUVZ_t6dnZ2d@adelphia.com...
> I replaced the ones in my L-7 with common type 47's. The 6.3 volt
> bulbs give adequate illumination and should last forever on 5 volts.
> The 5 volt bulbs are kind of rare.
> On the L-7 all you have to do is remove the cover. The bulbs are in
> sockets right at the meters. I presune the L-4 is the same.
>
> 73, Roger
>

5002. Re: Replacing pilot lights in Drake L-4B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 21:43:32 UTC
From: Mike Andrews <mikea@mikea.ath.cx>
Message-ID: <dltf24$7f8$2@puck.litech.org>
Source record: 15291

John, N9JG <john@gotwals.xremovey.com> wrote:
> Thanks for your helpful suggestions. Yes, it looks like the bulbs are
> socketed (aimed towards the front panel), but it wasn't clear to me if I had
> to remove the front panel in order to get maneuvering room. As others have
> suggested, it should be a "lark" to replace the bulbs unless the glass
> breaks off with the bayonet base still in the socket. Then it might be time
> for some strong language.

In the (unlikely?) event that the glass breaks, you can use an
appropriately-sized bit of rubber (the eraser on the end of a pencil,
or one of the slip-over erasers) as a tool for removal: just push it
down into the metal base as far as you can, then twist. I've done this
more than a few times with old pilot lamps.

--
Don't join the book burners. Don't think you are going to conceal
faults by concealing evidence that they ever existed.
- Dwight D. Eisenhower

5003. Re: Replacing pilot lights in Drake L-4B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 21:48:02 UTC
From: "John, N9JG" <john@gotwals.XremoveY.com>
Message-ID: <mgrgf.349604$084.243242@attbi_s22>
Source record: 15292

This sounds like a very useful technique, and one worth keeping in mind.
Thanks for pointing it out.
-- John, N9JG

"Mike Andrews" <mikea@mikea.ath.cx> wrote in message
news:dltf24$7f8$2@puck.litech.org...
> John, N9JG <john@gotwals.xremovey.com> wrote:
>> Thanks for your helpful suggestions. Yes, it looks like the bulbs are
>> socketed (aimed towards the front panel), but it wasn't clear to me if I
>> had
>> to remove the front panel in order to get maneuvering room. As others
>> have
>> suggested, it should be a "lark" to replace the bulbs unless the glass
>> breaks off with the bayonet base still in the socket. Then it might be
>> time
>> for some strong language.
>
> In the (unlikely?) event that the glass breaks, you can use an
> appropriately-sized bit of rubber (the eraser on the end of a pencil,
> or one of the slip-over erasers) as a tool for removal: just push it
> down into the metal base as far as you can, then twist. I've done this
> more than a few times with old pilot lamps.
>

5004. Galaxy 2000B linear amp from the 1960'a on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 21:59:08 UTC
From: "Vinnie S." <none@coldmail.com>
Message-ID: <sng4o1h8maoo34kdlc7o4avdfv3tiih4bq@4ax.com>
Source record: 15293
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5832522729

Does anyone know anything about these? I can't seem to turn much up on Google about these. I am not sure I was going to bid on it, since it's already at $280 with 5 days left.

Vinnie S.

5005. Re: Galaxy 2000B linear amp from the 1960'a on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 22:01:12 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <dsrgf.1130$1x.442@fed1read06>
Source record: 15144
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

"Vinnie S." <none@coldmail.com> wrote in message
news:sng4o1h8maoo34kdlc7o4avdfv3tiih4bq@4ax.com...
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5832522729
>
> Does anyone know anything about these? I can't seem to turn much up on
Google
> about these. I am not sure I was going to bid on it, since it's already at
$280
> with 5 days left.
>
> Vinnie S.

Vinnie

What would ten 6LB6's cost when this unit needs to be retubed?

Something to consider!

Pete

5006. Re: BC221 as a VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 22:03:41 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <xurgf.1131$1x.1000@fed1read06>
Source record: 15145

"William Mutch" <wcm1@NOSPAM.cornell.edu> wrote in message
news:MPG.1debe33173d4320198984e@newsstand.cit.cornell.edu...
> I finally got to try using the BC-221 as a vfo on 30 meters, using
> a cable with an additional parallel tuned circuit in it to select only
> the desired second harmonic. It worked, but the drive voltage was
> nowhere near sufficient to drive the rig to full output without adding
> another stage of amplification...more of a ball of wax than I want to
> get into.
> Thanks everyone who responded with suggestions.
>
> de KC2LVQ

Is the driver in the rig designed to work as a frequency multiplier?
I'm not convinced that the output from the VFO has to be free of
harmonics. That's the job of the driver plate (or PA grid) tuning, and
the output pi-net to take care off.

Pete

5007. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 22:11:09 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <1Crgf.177$ZX3.31@trnddc06>
Source record: 15146

Bill wrote:

>
>
>
> And what if they had worded thus "Would you be willing to pay $666 so
> that we can begin breaking up the radical muslim gang of thugs that just
> killed 4000 innocent Americans and threaten to kill more?"
>

> -BM

Dont try to re-write history, the Iraq War had nothing to do with 9-11

Lazy Senior

5008. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 22:29:44 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <sTrgf.465$F%3.210@trnddc05>
Source record: 15147
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

toxcrusadr wrote:

>
> I wonder what the vote would have been if it had not been in Congress
> but by a vote of the people, worded thus, "Should the government charge
> you $666 for each man, woman and child in your household, to attack a
> country that has never attacked the United States, with whom we are not
> currently at war? BTW this is in addition to the current war in
> Afganistan."
>
> It would have been 299 million against.
>
> Tox
>

Add to that: In addition to the $$ cost, your son, grandson, husband,
brother may die.......

Lazy Senior

5009. Re: Galaxy 2000B linear amp from the 1960'a on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 22:34:35 UTC
From: "Vinnie S." <none@coldmail.com>
Message-ID: <9oi4o1h90f5sqqcenehk67mviu9u94pm80@4ax.com>
Source record: 15148
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

On Mon, 21 Nov 2005 17:01:12 -0500, " Uncle Peter"
<radioconnectionNO@cox.netSPAM> wrote:

>
>"Vinnie S." <none@coldmail.com> wrote in message
>news:sng4o1h8maoo34kdlc7o4avdfv3tiih4bq@4ax.com...
>> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5832522729
>>
>> Does anyone know anything about these? I can't seem to turn much up on
>Google
>> about these. I am not sure I was going to bid on it, since it's already at
>$280
>> with 5 days left.
>>
>> Vinnie S.
>
>Vinnie
>
>What would ten 6LB6's cost when this unit needs to be retubed?
>
>Something to consider!

I just wanted to know a little history about it. He is selling it with a second set of tubes. But I am glad you told me anyway. Seems to have gotten alot of lookups and is on its way to being out of my price range.

Vinnie S.

5010. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-21 23:56:34 UTC
From: Bill <exray@coqui.net>
Message-ID: <c34dc$43825eb8$4232bdfc$16413@COQUI.NET>
Source record: 15149

Lazy Senior wrote:

> Bill wrote:
>
>>
>>
>>
>> And what if they had worded thus "Would you be willing to pay $666 so
>> that we can begin breaking up the radical muslim gang of thugs that
>> just killed 4000 innocent Americans and threaten to kill more?"
>>
>
>> -BM
>
>
> Dont try to re-write history, the Iraq War had nothing to do with 9-11

Then you explain to me why the US went into Iraq? To steal the oil from them? Cuz Saddam threatened to kill Dubya's daddy? To build that pipeline across the country to the Caspian Sea? (no, wait, that was Afghanistan). Just to fill the pockets of Dubya and his cronies with cash?

Think like an mature adult. Iraq has nothing directly to do with Bali I and II, Madrid bombings, London bombings, pushing Irving Klinghoffer off of a cruise ship in his wheelchair, Beirut hostage taking, chopping off Daniel Perl's head...on and on for the past 30 years. But what they DID have was WMDs and a propensity to use them against their own internal enemies and a sympathy with the nutcases waging war against the West. Its pretty clear that Saddam's Iraq had the MOST resources at the disposal of factions like the 9/11 murderers and was a good place to start.

You cannot separate 9/11 from today's Iraq. The little mini-incidents that the radical muslims have perpetrated against the West pale in comparison to the 4000 lives lost right here on US soil. To not do something about it would be folly. If 9/11 had not occurred, we wouldn't be there. In that sense Iraq has much to do with 9/11.

I respect the people who must make these bold decisions and the foot-soldiers obliged to carry out the task. I'm neither a politician or a military strategist - and subsequently I'm not a Monday Morning Quarterback calling the game that isn't finished yet. I'm glad this type of whining "it costs every taxpayer $xxx" didn't happen in 1944. Back then "Blame America First" wasn't very fashionable.

-Bill

5011. FS: complete electronics/restoration shop equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 00:07:33 UTC
From: Walt Novinger <SWLnut@nc.rr.com>
Message-ID: <9jtgf.2687$q93.985133@twister.southeast.rr.com>
Source record: 15152

After over ten years of restoring vintage radios, I am moving on to other hobbies (SWLing, woodturning and digital photography). I have a shop-full of test equipment available, including parts and a few radios. I would like to sell the entire shop as a package to someone who would like to begin the wonderful hobby of radio restoration, or who would like to expand their existing shop. I am not looking to "get rich" on this equipment, and am prepared to be very reasonable on the price(s).

If you are interested in this equipment, please drop me an email and I will send an Excel spreadsheet with the list and descriptions of the items.

Thanks,
Walt

--
Walt Novinger
Raleigh, NC USA
Kenwood R5000, Ten-Tec RX-320

5012. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 00:11:14 UTC
From: Beerbarrel <beerbarrel@cox.net>
Message-ID: <6go4o1po56uig3e7cgr5mj2u4iifpb4343@4ax.com>
Source record: 15150
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Mon, 21 Nov 2005 22:29:44 GMT, Lazy Senior <lazysenior@verizon.net>
wrote:

>toxcrusadr wrote:
>
>>
>> I wonder what the vote would have been if it had not been in Congress
>> but by a vote of the people, worded thus, "Should the government charge
>> you $666 for each man, woman and child in your household, to attack a
>> country that has never attacked the United States, with whom we are not
>> currently at war? BTW this is in addition to the current war in
>> Afganistan."
>>
>> It would have been 299 million against.
>>
>> Tox
>>
>
>Add to that: In addition to the $$ cost, your son, grandson, husband,
>brother may die.......
>
>Lazy Senior

Yep...could happen. Hey, I though you were leaving this group?

5013. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 00:11:48 UTC
From: Beerbarrel <beerbarrel@cox.net>
Message-ID: <kho4o199e3fmim5uvvt3j03b7un2vsmct9@4ax.com>
Source record: 15151
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

I agree with you there...

On Mon, 21 Nov 2005 13:40:20 -0500, "Mark Oppat"
<moppat@comcast.NOSPAMnet> wrote:

>I sure cherish that freedom, sir! And, I hope it spreads across the globe.
>We dont always use it like we should, though.
>
>Mark Oppat
>
>
>"Beerbarrel" <beerbarrel@cox.net> wrote in message
>news:2vq3o1h1e6he6ofre56q88e4bfes228qtd@4ax.com...
>> On Mon, 21 Nov 2005 02:01:40 -0500, "Mark Oppat"
>> <moppat@comcast.NOSPAMnet> wrote:
>>
>> >beerbarrel wrote...
>> >"I think we killed more than 20000 of those bastards....hopefully we
>> >> will get even more."
>> >
>> >
>> >wow, this swerved way off...from UPS service to taxes to the
>war....totally
>> >off topic, sorry, just went down this path I have to say my last...
>> >
>> >bastards?
>>
>>
>> You have your stance and I have mine......That's the magic in freedom
>> of opinion ehh?
>>
>
>

5014. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 01:10:24 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <4eugf.8837$BC2.2330@trnddc04>
Source record: 15153

Bill wrote:
But what they DID
> have was WMDs
>
> -Bill

Bill
You been watching WAY too much Fox News Network.

Iraq HAD WMD's? Where you been the last year??

Lazy Senior

5015. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 01:10:42 UTC
From: kludge@panix.com
Message-ID: <dltr6i$2if$1@panix2.panix.com>
Source record: 15154

Bill <exray@coqui.net> wrote:
>
>Then you explain to me why the US went into Iraq? To steal the oil from
>them? Cuz Saddam threatened to kill Dubya's daddy? To build that
>pipeline across the country to the Caspian Sea? (no, wait, that was
>Afghanistan). Just to fill the pockets of Dubya and his cronies with cash?

I dunno about anyone else, but I'm still waiting for the explanation
as to why the US went into Iraq.

Best argument that I have heard is that we needed a place in the mideast
to put some pressure on Saudi Arabia.

But for the most part, I haven't heard any reasonable explanation for why
we went into Iraq, and I'm still waiting.

>Quarterback calling the game that isn't finished yet. I'm glad this
>type of whining "it costs every taxpayer $xxx" didn't happen in 1944.
>Back then "Blame America First" wasn't very fashionable.

Yes, but back then we had a more limited set of enemies, and we knew
who they were. (Well, for the most part. It was hard to tell about
Stalin.)
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

5016. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 01:14:04 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <whugf.8840$BC2.8591@trnddc04>
Source record: 15155

Beerbarrel wrote:

> Yep...could happen. Hey, I though you were leaving this group?

Havin too much fun. Someone needs to show you the error of your ways.
Maybe I will get you to start thinking.....

Lazy Senior

5017. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 01:32:33 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <Ryugf.23086$q%.13364@newssvr12.news.prodigy.com>
Source record: 15156

from the facts below im sure Alzheimer's has set in.just because you read it doesnt make it true.6 lies of commission and two
of omission and in only two paragraphs?someone is getting lazy.
mit

|
|
| Bush started out with billions of dollars surplus from Mr. Clinton.
| This should surprise no one, Bush's Father had us in the hole too. It
| took a Democrat 8 years to get things balanced and the present Prez
| pissed it all away.
|
| He squandered it all, giving tax cuts to the rich and oil companies and
| so on AND getting us into a war that we didnt need to start. Now we are
| 8 trillion in the hole with no end in sight.
|
|
| Lazy Senior

5018. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 01:33:04 UTC
From: Beerbarrel <beerbarrel@cox.net>
Message-ID: <t9t4o1h9j5ce2gtf1dq4ec26cddb71se52@4ax.com>
Source record: 15157

On Tue, 22 Nov 2005 01:14:04 GMT, Lazy Senior <lazysenior@verizon.net>
wrote:

>Beerbarrel wrote:
>
>
> > Yep...could happen. Hey, I though you were leaving this group?
>
>Havin too much fun. Someone needs to show you the error of your ways.
>Maybe I will get you to start thinking.....
>
>Lazy Senior

haha...you are too old and lazy to help anyone!

5019. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 01:35:44 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <QBugf.23087$q%.15275@newssvr12.news.prodigy.com>
Source record: 15158
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

old men,women and children dont care how much it costs when they are dead.
how bout you?
mit
"toxcrusadr" <cadyc@mchsi.com> wrote in message
news:1132601420.815018.11390@g14g2000cwa.googlegroups.com...
| Back to the math, my calculations show that a $9 trillion total
| national debt with 300 million people is $30,000 for every man, woman
| and child - from babies in the cradle to old people, taxpaying or not.
| Family of 4, that's $120,000 owed to the nation's creditors.
|
| If the war costs $200 billion (pulled that out of my butt, but it's way
| more than the initial $87B), that's $666 for every man, woman and
| child. Nice round number huh. :-)
|
| I wonder what the vote would have been if it had not been in Congress
| but by a vote of the people, worded thus, "Should the government charge
| you $666 for each man, woman and child in your household, to attack a
| country that has never attacked the United States, with whom we are not
| currently at war? BTW this is in addition to the current war in
| Afganistan."
|
| It would have been 299 million against.
|
| Tox
|

5020. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 01:38:06 UTC
From: Bill <exray@coqui.net>
Message-ID: <778b2$43827685$4232bdfc$2359@COQUI.NET>
Source record: 15159

Lazy Senior wrote:

> Bill wrote:
> But what they DID
>
>> have was WMDs
>> -Bill
>
>
> Bill
> You been watching WAY too much Fox News Network.
>
> Iraq HAD WMD's? Where you been the last year??
>
> Lazy Senior

Where is your memory? What do you think he gassed his Kurdish citizens with? Does that not count as a WMD or do you have a stricter definition? Why were UN inspectors there so many years? What about the program to DISMANTLE such manufacturing facilites after he invaded Kuwait. Why did he throw out the inspectors?

Convenient for your side of the argument that you omit the implications of 4000 murdered on US soil and the need to mitigate such occurences in the future. Your 'side' is very short on alternative solutions but very long on criticism.

Bad recent intelligence? You betcha. No denying that. Sold a bill of false goods by the President to start a war without any discernable reason? Lets use the same standard of proof and stop playing partisan roles.

WMDs or not the underlying issues remain and thats the radical doctrine of killing anything/anybody Western. We've got plenty of proof there. Do you need proof that the Saddam regime was sympathetic to this cause and was a major point of instability in the region?

We ain't gonna win this one with simple hugs and trying to be good neighbors...and we damn sure won't win it with internal bickering. Bring us a good candidate to deal with this 'quagmire' in 2008.

Good night,
Bill

5021. Harris RF 230 help needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 02:08:27 UTC
From: r392 <r392@verizon.net>
Message-ID: <v4vgf.1771$8o6.880@trndny03>
Source record: 15160
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I recently bought a Harris RF 230 ac
I need help in the programming area the top is missing that had the instructions.
Is the rf230ac designation on the Military tag AN URC 505 mean its ac 120v
I need a power cord for the same and any help is appreciated.
Doug

5022. Re: complete electronics/restoration shop equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 03:25:47 UTC
From: Nelson Gietz <ngietz@mts.net>
Message-ID: <s5xgf.90$bH1.80@fe24.lga>
Source record: 15162

"Walt Novinger" <SWLnut@nc.rr.com> wrote in message
news:9jtgf.2687$q93.985133@twister.southeast.rr.com...
> After over ten years of restoring vintage radios, I am moving on to other
> hobbies (SWLing, woodturning and digital photography). I have a shop-full
of
> test equipment available, including parts and a few radios. I would like
to
> sell the entire shop as a package to someone who would like to begin the
> wonderful hobby of radio restoration, or who would like to expand their
> existing shop. I am not looking to "get rich" on this equipment, and am
> prepared to be very reasonable on the price(s).
>
> If you are interested in this equipment, please drop me an email and I
will
> send an Excel spreadsheet with the list and descriptions of the items.
>
> Thanks,
> Walt
>
> --
> Walt Novinger
> Raleigh, NC USA
> Kenwood R5000, Ten-Tec RX-320
>
Walt,
Did you post this on rec.antiques,radio+phono?
...might be some interest there, too.
Best,
Nelson

5023. Re: Galaxy 2000B linear amp from the 1960'a on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 04:01:52 UTC
From: PJ <pyoung47NOSPAM@yahoo.com>
Message-ID: <QKwgf.350132$084.247547@attbi_s22>
Source record: 15161
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

Finicky, expensive tubes.

"Vinnie S." <none@coldmail.com> wrote in message
news:sng4o1h8maoo34kdlc7o4avdfv3tiih4bq@4ax.com...
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5832522729
>
> Does anyone know anything about these? I can't seem to turn much up on
Google
> about these. I am not sure I was going to bid on it, since it's already at
$280
> with 5 days left.
>
> Vinnie S.

5024. Re: Galaxy 2000B linear amp from the 1960'a on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 04:26:09 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <oYmdnei_b-h4AB_enZ2dnUVZ_smdnZ2d@comcast.com>
Source record: 15163
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

"Vinnie S." <none@coldmail.com> wrote in message
news:sng4o1h8maoo34kdlc7o4avdfv3tiih4bq@4ax.com...
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5832522729
>
> Does anyone know anything about these? I can't seem to turn much up on
> Google
> about these. I am not sure I was going to bid on it, since it's already at
> $280
> with 5 days left.
>
> Vinnie S.

World Radio Labs / Galaxy of Council Bluffs, IA (later purchased by HyGain in Lincoln, NE) existed until the late-1970s.

Since this unit uses ten (10) - 6LB6 sweep tubes it is not a practical amplifier -- since these TV sweep tubes are no longer produced. Might be a nice project to convert it to a couple of Russian triodes. I would sell the tubes for the $$

gb

5025. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 04:34:43 UTC
From: kashe@sonic.net
Message-ID: <s575o1d27rmsu8l6hh3h3l890fddrsggf2@4ax.com>
Source record: 15164

On Mon, 21 Nov 2005 19:56:34 -0400, Bill <exray@coqui.net> wrote:

>Lazy Senior wrote:
>
>> Bill wrote:
>>
>>>
>>>
>>>
>>> And what if they had worded thus "Would you be willing to pay $666 so
>>> that we can begin breaking up the radical muslim gang of thugs that
>>> just killed 4000 innocent Americans and threaten to kill more?"
>>>
>>
>>> -BM
>>
>>
>> Dont try to re-write history, the Iraq War had nothing to do with 9-11
>
>Then you explain to me why the US went into Iraq? To steal the oil from
>them? Cuz Saddam threatened to kill Dubya's daddy? To build that
>pipeline across the country to the Caspian Sea? (no, wait, that was
>Afghanistan). Just to fill the pockets of Dubya and his cronies with cash?

All of the above.

>
>Think like an mature adult. Iraq has nothing directly to do with Bali I
>and II, Madrid bombings, London bombings, pushing Irving Klinghoffer off
>of a cruise ship in his wheelchair, Beirut hostage taking, chopping off
>Daniel Perl's head...on and on for the past 30 years. But what they DID
>have was WMDs and a propensity

Ooohhh, propensity -- that's reason for a first strike. Better
hope no one gets the idea that our commander-in-thief has a
"propensity" for initiating a baseless war.

> to use them against their own internal
>enemies and a sympathy with the nutcases waging war against the West.
>Its pretty clear that Saddam's Iraq had the MOST resources at the
>disposal of factions like the 9/11 murderers and was a good place to
>start.
>
>You cannot separate 9/11 from today's Iraq. The little mini-incidents
>that the radical muslims have perpetrated against the West pale in
>comparison to the 4000 lives lost right here on US soil.

Your asshole is working overtime to disggorge a statistic like
that one.

> To not do
>something about it would be folly. If 9/11 had not occurred, we
>wouldn't be there. In that sense Iraq has much to do with 9/11.

That is the most cynical fucking piece of circular reasoning
I've ever seen. In other words, we're there because we launched a
baseless war with no connection to 9/11. Therefore we're there because
of 9/11. So much for your thinking "like a mature adult".

>
>I respect the people who must make these bold decisions and the
>foot-soldiers obliged to carry out the task.

Oh, Jesus -- another "My country -- right or wrong, my
country".

> I'm neither a politician
>or a military strategist

... nor much of a "mature adult" thinker.

>- and subsequently I'm not a Monday Morning
>Quarterback calling the game that isn't finished yet.

... and by decree of the head lunatic in charge, can never be
finished. You'll never get to put that jersey on, so burn it now.

> I'm glad this
>type of whining "it costs every taxpayer $xxx" didn't happen in 1944.
>Back then "Blame America First" wasn't very fashionable.

Standard right-wing dick-waggling. The fascist righties are
always willing to cut a program for the less well off based on "my tax
money", but they'll willingly piss away a hundred thousand times more
of taxes when it goes to the foreign adventurism of a deranged
president and his war-profiteering cronies.

>
>-Bill

5026. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 04:40:02 UTC
From: kashe@sonic.net
Message-ID: <q485o193e17ug0nal48am63030on0vq57q@4ax.com>
Source record: 15165
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Mon, 21 Nov 2005 02:01:40 -0500, "Mark Oppat"
<moppat@comcast.NOSPAMnet> wrote:

>
>Some wars are just, or at least have furthered our cause. WW2, we stopped a
>madman. He rose to power because of injust WW1 sanctions against Germany,
>but thats another story. Gulf war, we stopped a madman,

Wrong. I always wondered why Saddam didn't send Bush One a
note five years later saying, "I've still got my job. How you doin'?"

> and created
>another (Osama + Al Queida).
>
>I'm done here. Too depressing...Back to our usual on topic discussions....
>
>
>Mark Oppat
>
>
>"
>
>

5027. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 04:40:57 UTC
From: kashe@sonic.net
Message-ID: <k985o1do2tdc7mjfj4hcjgjclgtuoppn2e@4ax.com>
Source record: 15166

On Mon, 21 Nov 2005 11:45:41 GMT, "MIT" <we300b@electrojunk.com>
wrote:

>bad enough you have to hear this drivel on tv and in the papers from the liberal elite
pantloads but here too?
>"Peace in our time" comes to mind
>mit

Poor widdle you -- why don't you buy a computer with a delete
key?

>
>"Mark Oppat" <moppat@comcast.NOSPAMnet> wrote in message
news:ifadnaGU9M9q9BzeRVn-sg@comcast.com...
>| beerbarrel wrote...
>| "I think we killed more than 20000 of those bastards....hopefully we
>| > will get even more."
>|
>|
>| wow, this swerved way off...from UPS service to taxes to the war....totally
>| off topic, sorry, just went down this path I have to say my last...
>|
>| bastards? most of the dead did nothing against us... ever. They just got
>| in the way. You can be sure that their relatives want to hurt us, now!
>| Why is it everyone else is an enemy until you meet them and realize they are
>| human, just like us, they want to live and be prosperous. They have
>| children, mothers, and fathers. A smaller group has taken up arms against
>| us... and, for reasons you might agree with if you were there.
>|
>| Religion teaches there is absolute good and absolute evil, and thats what W
>| and the other nuts that lead us into this believe. Big trouble, there.
>| Well, guess what. No person, no country, no movement, just like no radio,
>| is absolutely good or bad. There are very good reasons some of those Iraqis
>| are against us. If you were raised there you might understand that. But
>| rather than fix that, we made it worse. REmember, this war has NOTHING to
>| do with Al Queida, except they like that we are wasting our time while we
>| weaken ourselves and disaster recovery efforts.
>|
>| IF you could ask an insurgent why he's shooting, the # 1 answer is to
>| protect his country from the invaiders, the "evil" USA. OK, that's not
>| the smartest thought, but , thats what he believes. Hmm. If we werent
>| there, the shooting would decrease. Yes, there will be some other war, now
>| that we stirred the pot, but it has nothing to do with us. They gotta sort
>| that out. No country is gonna be safe because of us.
>|

>| Hmmm. The "Coalition of the Willing? ... guess thats like putting up a
>| sign that says "watch out for this sign".
>|
>| Not to mention the wounded, suffering slowly with no medical facilities,
>| no one to help. Starving because they cant work and because we have
>| destroyed what little support systems there were. Imagine that in your own
>| neighborhood. Just try. War is hell, just ask any soldier.
>|
>| You DO understand that the Iraqi citizens never plotted to attack the USA,
>| and had NO connection to Al Quieda. Too bad W , and much of the USA hawk
>| populus still doesnt understand this. There was a nutcase leader. IF we
>| needed to remove him, we could have done that pretty surgically, and not
>| shot up and bombed the whole country. Remember, Saddam's followers
>| deserted after his fall. They were ready to sign up with the new president,
>| or whoever pays their salary, but we botched that up and let massive looting
>| break out.
>|
>| When's the last time you heard W say "weapons of mass destruction"? Seems
>| thats all he could say in 2002... kept at it. All the experts, and other
>| national leaders, said, no. Well, Kim Jong Il sure has them.... hey,
>| lets bomb him! Pre-emptive strike, right?
>|
>| George Sr. knew these problems. At least he had some foreign experience.
>| He tried to talk W out of it, like he did Cheney and Rummy way back when.
>| Dad turns out to be a genius next to W.
>|
>| Thats why our real enemies are succeeding. They know we will never take
>| the time to understand our enemies. We like to shoot first and think later.
>| That is why we will never "win" another war, including this mess.
>|
>| Meanwhile, the extremists everywhere else are laughing in joy at our
>| failure, and why we are going to suffer further attacks for many many years
>| to come.
>|
>| For how long Cheney and Rumsfeld were planning this, you'd think it was put
>| together by some second grade art class.
>|
>| Think back to Vietnam.... what great positive change did we make in the
>| world... while spending 50+ of our guys and how many $$$? "We defeated
>| Communism!"
>| Uh, I dont think so. It eventually defeated itself 20 years later.
>|
>| Some wars are just, or at least have furthered our cause. WW2, we stopped a
>| madman. He rose to power because of injust WW1 sanctions against Germany,
>| but thats another story. Gulf war, we stopped a madman, and created
>| another (Osama + Al Queida).
>|
>| I'm done here. Too depressing...Back to our usual on topic discussions....
>|
>|

>| Mark Oppat
>|
>|
>| "
>|
>|
>|
>

5028. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 04:44:10 UTC
From: kashe@sonic.net
Message-ID: <ne85o19lvg06j0nk4in1nc9e5kc87u1ab6@4ax.com>
Source record: 15167

On Mon, 21 Nov 2005 15:07:50 -0500, Chuck Harris
<cf-NO-SPAM-harris@erols.com> wrote:

>
>The president proposes the budget, but it is congress that legislates
>the budget.

Don't make no nevermind -- the war costs are off-budget. Just
another "emergency".

> It doesn't matter how sane the budget presented by the
>White House is, after congress gets done adding their pork to it, it
>is insane. I'm still looking for that line item veto...
>
>> He squandered it all, giving tax cuts to the rich and oil companies and
>> so on AND getting us into a war that we didnt need to start. Now we are
>> 8 trillion in the hole with no end in sight.
>
>Uh huh.
>
>-Chuck

5029. Re: Harris RF 230 help needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 08:57:39 UTC
From: Doug <sparks06524nospam@yahoo.com>
Message-ID: <p1n5o11f766ok47elvgntcegiavdie93jq@4ax.com>
Source record: 15168

On Tue, 22 Nov 2005 02:08:27 GMT, "r392" <r392@verizon.net> wrote:

>I recently bought a Harris RF 230 ac
>I need help in the programming area the top is missing that had the
>instructions.
>Is the rf230ac designation on the Military tag AN URC 505 mean its ac 120v
>I need a power cord for the same and any help is appreciated.
>Doug
>

As I remember,
All you do is to dial in the desired frequency and hit the save button
on the memory pcb. There is a function switch on the memory pcb that
associates the inputted frequency with one of the front panel dial
positions. Another function position allows you to do direct frequency
entry on the memory card regardless of the dial position.

If there are two memory pcbs, you may program the unit for duplex
operation, sending on one frequency and receiving on another.

If you keep the rig you really should have the manual.
I wouldn't even buy one of these without the manual.

The manual is about the size of a large city telephone directory and
would probably cost around $300 to $500 from Harris, if still
available. Try to get one from another user.

I sold one of these rigs at a local hamfest about 4 years ago and my
manual went with it.

another Doug

5030. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 14:12:55 UTC
From: Peter Wieck <pfjw@aol.com>
Message-ID: <1132668775.583308.98160@g49g2000cwa.googlegroups.com>
Source record: 15169
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

John:

The amount of $$ appropriated for the Gulf War to-date is ~averaging
4.8 billion-with-a-B dollars per month. Allow 24 months, that comes to:
$115,200,000,000 .

115,200,000,000/285,000,000 = $404/person.

As of November 5.

This does not count the thousands of contracts for 'infrastructure' and
other items. That total brings the cost-per-capita to around
$750/person excepting those employed by Haliburton.

I would still rather see that money spent in West Virginia for schools,
or Mississippi, or Louisiana, even Texas, Alabama or Arkansas. God help
us, even Camden, NJ. At least when my present-and-future grandchildren
are paying it back there will be a discernable benefit.

But that would be too much like thinking from an administration
bankrupt in that skill.

Peter Wieck
Wyncote, PA

5031. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 14:24:51 UTC
From: szekeres@pitt.edu
Message-ID: <dlv9nj$5m4$1@usenet01.srv.cis.pitt.edu>
Source record: 15170
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

In article <1132668775.583308.98160@g49g2000cwa.googlegroups.com>, "Peter Wieck"
<pfjw@aol.com> wrote:
>John:
>
>The amount of $$ appropriated for the Gulf War to-date is ~averaging
>4.8 billion-with-a-B dollars per month. Allow 24 months, that comes to:
>$115,200,000,000 .
>
>115,200,000,000/285,000,000 = $404/person.
>
>As of November 5.
>
>This does not count the thousands of contracts for 'infrastructure' and
>other items. That total brings the cost-per-capita to around
>$750/person excepting those employed by Haliburton.
>
>I would still rather see that money spent in West Virginia for schools,
>or Mississippi, or Louisiana, even Texas, Alabama or Arkansas. God help
>us, even Camden, NJ. At least when my present-and-future grandchildren
>are paying it back there will be a discernable benefit.
>
>But that would be too much like thinking from an administration
>bankrupt in that skill.
>
>Peter Wieck
>Wyncote, PA
>

What is really important is how much of that money spent on the war,
goes directly back to the US citizens. Much of this money supplies
jobs right here.

greg

5032. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 14:38:02 UTC
From: Beerbarrel <beerbarrel@cox.net>
Message-ID: <j8b6o1lbipteo8u1ja86vrrm49f6fpnl4n@4ax.com>
Source record: 15171
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Tue, 22 Nov 2005 14:24:51 GMT, szekeres@pitt.edu (GregS) wrote:

>In article <1132668775.583308.98160@g49g2000cwa.googlegroups.com>, "Peter Wieck"
<pfjw@aol.com> wrote:
>>John:
>>
>>The amount of $$ appropriated for the Gulf War to-date is ~averaging
>>4.8 billion-with-a-B dollars per month. Allow 24 months, that comes to:
>>$115,200,000,000 .
>>
>>115,200,000,000/285,000,000 = $404/person.
>>
>>As of November 5.
>>
>>This does not count the thousands of contracts for 'infrastructure' and
>>other items. That total brings the cost-per-capita to around
>>$750/person excepting those employed by Haliburton.
>>
>>I would still rather see that money spent in West Virginia for schools,
>>or Mississippi, or Louisiana, even Texas, Alabama or Arkansas. God help
>>us, even Camden, NJ. At least when my present-and-future grandchildren
>>are paying it back there will be a discernable benefit.
>>
>>But that would be too much like thinking from an administration
>>bankrupt in that skill.
>>
>>Peter Wieck
>>Wyncote, PA
>>
>
>What is really important is how much of that money spent on the war,
>goes directly back to the US citizens. Much of this money supplies
>jobs right here.
>
>greg

You are barking up the wrong tree Greg. Wieck could not see the truth
if it were painted on his face.

5033. FS:807's,808's and 810's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 15:01:26 UTC
From: Ken <gold@nucleus.com>
Message-ID: <438340C6.5030608@nucleus.com>
Source record: 15172

I have two each of following 807,808 and 810
WestingHouse 810's,RCA 808's and National 807's
I believe these all be be new or in excellent condition in original boxes.
All offers will be considered.
Thanks
Ken Gold
403-239-4956

5034. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 15:18:16 UTC
From: Peter Wieck <pfjw@aol.com>
Message-ID: <1132672696.776397.323680@g43g2000cwa.googlegroups.com>
Source record: 15173
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Greg:

I spent some time in the Middle East, with Haliburton being one of my clients, amongst others. Sure, _some_ of the $$ goes back to the US in the form of jobs. A good chunk of it goes back to the US in terms of profits for the various companies. I suppose it could be argued that those profits are spent in the US, so that could be a good thing as well.

At the same time, the significant majority of the money is spent in-country/in region for support services, labor, materials, etc.. Such as the gasoline purchased at $0.73/gallon in Kuwait City and resold to the US Military in Iraq (400 miles away) for $3.02 or so. I would suggest that if 100% of this money were spent in the US for things that actually benefit US citizens directly, perhaps the country as a whole would be better for it? Just a thought.

It also gripes me some that the US Military is required to pay a 414% mark-up for fuel and at the same time cannot deliver proper equipment to the troops on the ground. Does it bother you that American Troops are _still_ forced to scavenge junk yards for pieces of steel to fabricate into armor? Does it bother you that private citizens, parents and Veterans Groups are _still_ purchasing body armor OTC and sending it to our military in Iraq because they are not getting that protection directly? Does it bother you that the "military intervention" (since war has not been declared) is neither fish-nor-fowl? That is, it is not being pursued with any clear operating strategy and certainly no exit strategy other than amorphous, ill-defined goals? There are not enough troops to provide any level of safety either for common citizens or even the troops themselves. There are too many not to provide regular and easy targets to the tune of about 2.7 per day, on average, fatalities. Not to mentioned wounded and crippled, not to mention US citizens as private contractors in the region. And certainly not to mention the innocent Iraqi citizens killed for no other reason than by being in the wrong place at the wrong time... many of them even while attempting to work for the overall betterment of their nation.

Introducing Democracy: What a naive and silly hope. A country consisting of four rejected groups warring for over 1000 years, created by the British and held together by a "strong-man" form of Government. Don't the Balkans have ANY meaning any more? What happened when Tito died? And what is the results today some 25 years later? It won't take any 25 years in Iraq as the factions have hated each other for far longer and the fights have been much more bitter.

The Shi'a were rejected by the Saudis.
The Sunn'a were rejected by the Iranians.
The Kurds were rejected by the Turks.
The Druze were rejected by the Jordanians (and are the forgotten sect in the equation).

They all want homelands. They all more-or-less had tribal autonomy before the Brits came along. They have all been fighting each other to one degree or another for well over 1000 years. The parties are playing the game, some even sincerely, until the 900 pound gorilla leaves. Then you will see the reality of that region at the fullest. I truly hope to be pleasantly surprised. I do not expect to be.

And we have not even begun to discuss the other countries in the region. Iran (Farsi-speakers and NOT Arabs) fear a strong Iraq, Shi'a or otherwise. The Saudis fear a Shi'a state to their immediate north, especially one that is fundamentalist. The Turks are flatly terrified of any sort of autonomous Kurdish zone on their southern border. And the Jordanians are caught in a vice between whatever and Israel. It ain't nohow pretty.

We need to quit mindlessly waving the flag and get down to cases as to what _CAN_ be done. Within that range what _SHOULD _ be done, and within that range, how much we are willing to suffer as a nation to accomplish that. Sadly, however badly the war was conceived and whether or not the so-called intelligence was manipulated maliciously or not, the US is in there, by its presence it OWES that poor crushed country a good result, yet that getting to that result appears to be beyond the national will to deliver, even by those most actively defending our presence there.

Peter Wieck
Wyncote, PA

5035. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 15:33:12 UTC
From: xrongor <hacky@smackeycrackey.com>
Message-ID: <dlvdku$d07b$1@news3.infoave.net>
Source record: 15174
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"GregS" <szekeres@pitt.edu> wrote in message
news:dlv9nj$5m4$1@usenet01.srv.cis.pitt.edu...
> In article <1132668775.583308.98160@g49g2000cwa.googlegroups.com>, "Peter
> Wieck" <pfjw@aol.com> wrote:
>>John:
>>
>>The amount of $$ appropriated for the Gulf War to-date is ~averaging
>>4.8 billion-with-a-B dollars per month. Allow 24 months, that comes to:
>>$115,200,000,000 .
>>
>>115,200,000,000/285,000,000 = $404/person.
>>
>>As of November 5.
>>
>>This does not count the thousands of contracts for 'infrastructure' and
>>other items. That total brings the cost-per-capita to around
>>$750/person excepting those employed by Haliburton.
>>
>>I would still rather see that money spent in West Virginia for schools,
>>or Mississippi, or Louisiana, even Texas, Alabama or Arkansas. God help
>>us, even Camden, NJ. At least when my present-and-future grandchildren
>>are paying it back there will be a discernable benefit.
>>
>>But that would be too much like thinking from an administration
>>bankrupt in that skill.
>>
>>Peter Wieck
>>Wyncote, PA
>>
>
> What is really important is how much of that money spent on the war,
> goes directly back to the US citizens. Much of this money supplies
> jobs right here.

lacking a real plan for the economy, the president chose a war. not the
best reason to go to war...

but hey, if it will help the economy, why dont we start two?

randy

5036. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 15:56:49 UTC
From: Dave Heil <k8mn@earthlink.net>
Message-ID: <5dHgf.119$Hk1.67@newsread1.news.pas.earthlink.net>
Source record: 15175

Peter Wieck wrote:
> John:
>
> The amount of $$ appropriated for the Gulf War to-date is ~averaging
> 4.8 billion-with-a-B dollars per month. Allow 24 months, that comes to:
> $115,200,000,000 .
>
> 115,200,000,000/285,000,000 = $404/person.
>
> As of November 5.
>
> This does not count the thousands of contracts for 'infrastructure' and
> other items. That total brings the cost-per-capita to around
> $750/person excepting those employed by Haliburton.
>
> I would still rather see that money spent in West Virginia for schools...

Thanks very much but we have plenty of schools. We have so many that a
number are being closed. School consolidation is taking place. If
you'd like to send us something, we could use prime beef or Stilton cheese.

> ...or Mississippi, or Louisiana, even Texas, Alabama or Arkansas. God help
> us, even Camden, NJ. At least when my present-and-future grandchildren
> are paying it back there will be a discernable benefit.

"discernible"

I think we are seeing and will see such a benefit. I don't put a price
on my freedom.

> But that would be too much like thinking from an administration
> bankrupt in that skill.

You're an expert in foreign policy, are you?

I like a lot of folks much more when you're discussing boatanchors.

Dave Heil K8MN

5037. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 16:14:26 UTC
From: jbyrns@rcn.com
Message-ID: <jbyrns-2211051014260001@216-80-74-206.d.enteract.com>
Source record: 15176
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

In article <1132668775.583308.98160@g49g2000cwa.googlegroups.com>, "Peter Wieck" <pfjw@aol.com> wrote:

> John:
>
> The amount of $$ appropriated for the Gulf War to-date is ~averaging
> 4.8 billion-with-a-B dollars per month. Allow 24 months, that comes to:
> $115,200,000,000 .
>
> 115,200,000,000/285,000,000 = $404/person.
>
> As of November 5.
>
> This does not count the thousands of contracts for 'infrastructure' and
> other items. That total brings the cost-per-capita to around
> $750/person excepting those employed by Haliburton.

Even allowing for the fact that not all capitas are taxpayers, that is still a far cry from the earlier claim that the cost was about $27,000 per taxpayer!

Regards,

John Byrns

Surf my web pages at, http://users.rcn.com/jbyrns/

5038. VFO's for sale.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 16:49:29 UTC
From: Mike <mlinger@tamu.edu>
Message-ID: <dlvi6pcsp1@news.tamu.edu>
Source record: 15177

I have two nice looking VFO's for sale:

1. Heath HG-10 excellent in appearance, all original, not way to test it, $75.00
2. Eico 755 excellent in appearance, all original, no way to test it, $75.00

Mike at (979) 696-4400 hm or (979) 255-3544 cell.

5039. FS: Ten Tec Filter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 17:08:51 UTC
From: "M. Kassay" <mkx@sympatico.ca>
Message-ID: <438350A3.708BECAF@sympatico.ca>
Source record: 15179
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I have for sale a Ten Tec cw audio filter.

This filter is the model 224 mfg by embedded research , made for
the Argosy and Century 22 series.
Works perfect!
Price $50 US shipped.

73 Mike

5040. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 17:10:32 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <cilgf.13054$NN2.10670@trnddc02>
Source record: 15178

xrongor wrote:

> lacking a real plan for the economy, the president chose a war. not the
> best reason to go to war...
>
> but hey, if it will help the economy, why dont we start two?
>
> randy
>

It ok as long as YOU or your family aint doin the fighing and dying......

Lazy Senior

5041. RCA Radiomarine query

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 19:29:10 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <vYednRCWmtlT7R7enZ2dnUVZ_sKdnZ2d@adelphia.com>
Source record: 15180

I recently acquired an RCA Radiomarine model AR-8506-B. These receivers are usually associated with the RCA Model 4U radio units and were installed on Liberty and Victory ships (and others). My unit is curious in that it has a typical, triangular Signal Corps acceptance stamp on it and holes drilled (tag missing) for a smaller tag than was supplied by RCA for 4U systems. The case has the regular RCA maritime acceptance/usage label inside and the receiver, itself is also standard issue 110v AC/DC input. I've worked on these receivers on a Liberty ship so have the books, etc. Anyone know if the Army had some of these?

Thanks..

5042. Re: Galaxy 2000B linear amp from the 1960'a on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 19:44:02 UTC
From: K&#65533;HB <groupk0hb@earthlink.net>
Message-ID: <6yKgf.186$Hk1.99@newsread1.news.pas.earthlink.net>
Source record: 15181
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

"Vinnie S." <none@coldmail.com> wrote in message
news:sng4o1h8maoo34kdlc7o4avdfv3tiih4bq@4ax.com...
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5832522729
>
> Does anyone know anything about these? I can't seem to turn much up on Google
> about these. I am not sure I was going to bid on it, since it's already at
> $280
> with 5 days left.
>
> Vinnie S

Poor amp, runs about a dozen old TV sweep tubes with all the problems that come with them! It was a joke when first built, and hasn't improved with age. You can get a nice Heath SB200, SB220 or SB230 for equal or less money.

Some CBer will likely get this rag and hopefully blow it up first key-down.

73, de Hans, K0HB

5043. Re: Replacing pilot lights in Drake L-4B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 19:55:27 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <cOydndqJt-8p6h7eRVn-iQ@comcast.com>
Source record: 15182

"John, N9JG" <john@gotwals.XremoveY.com> wrote in message
news:nrlgf.348383$084.317895@attbi_s22...
>I am planning to order meter illumination pilot lights for my Drake L-4B
>from Play Things Of Past http://www.oldradioparts.com/. The pilot lights
>are type 1850, 5V @90 ma, bayonet. I would like to know how easy/difficult
>it is to replace these bulbs. I am hoping that all I need to do is to
>remove the amplifier top cover. The instruction manual does not mention
>replacement of these pilot lights. Maybe they did not anticipate that the
>amplifier would still be in use after 30 years.
>
> John, N9JG
> john@gotwals.XremoveY.com
> (remove ".XremoveY" from above address)
One stop for good minature bulb references, Chicago Miniature Lamp (now CML)
http://www.chml.com/

Incandescent Lamp Applications (great Tech Notes for bulb selection &
substitutes) - Adobe Acrobat
http://www.chml.com/assets/databookpdf/Incan_Tech_Notes.pdf

An 1850 is a T-3 1/4 Miniature Bayonet Base
ALSO, notice that this bulb only has a 1,5000 hour estimated life
MS CP will give you a "rough" brightness indication for your application

Miniature Incandescent Lamp References (they have LEDs also)
http://www.chml.com/assets/databookpdf/2-53.pdf

w9gb

5044. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 19:59:46 UTC
From: Peter Wieck <pfjw@aol.com>
Message-ID: <1132689585.958313.13190@g14g2000cwa.googlegroups.com>
Source record: 15183
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Exactly my point. When arguing, uh... discussing... uh, having a food-fight over politics the truth is a great deal more useful than wishful thinking and shoddy anecdotes. However it is not terribly popular nor terribly effective at changing 'popular perception' as any campaign manager will tell you. For that, one needs mud, deception and many shades and distortions of 'facts'.

The damnable part of all this is that none of it was actually necessary. But 'we' are in it now. Clinton could not keep it in his pants and got impeached and survived the experience. GWB could not keep in in his pants, and 2000+ American Military are dead along with thousands of American civilians, and tens of thousands of innocents of several stripes. Which do you _honestly_ think is worse?

Never get into a fight with a guy littler than you are. If you win you are a bully, if you lose you are a bum. And either way the other kids in the playground either fear or ridicule you. If everything we need to know we learned in Kindergarten, that is one lesson missed on Capitol Hill & the White House.

Peter Wieck
Wyncote PA

5045. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 20:11:26 UTC
From: jbyrns@rcn.com
Message-ID: <jbyrns-2211051411270001@216-80-74-167.d.enteract.com>
Source record: 15184
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

In article <1132689585.958313.13190@g14g2000cwa.googlegroups.com>, "Peter Wieck" <pfjw@aol.com> wrote:

> The damnable part of all this is that none of it was actually
> necessary. But 'we' are in it now. Clinton could not keep it in his
> pants and got impeached and survived the experience. GWB could not keep
> in in his pants, and 2000+ American Military are dead along with
> thousands of American civilians,

"thousands of American civilians", as a result of the war in Iraq? Isn't that shading the truth just a bit?

Regards,

John Byrns

Surf my web pages at, http://users.rcn.com/jbyrns/

5046. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 20:27:35 UTC
From: Peter Wieck <pfjw@aol.com>
Message-ID: <1132691255.388708.235870@z14g2000cwz.googlegroups.com>
Source record: 15185
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

WHOOPS!

You are correct. Civilian contractor deaths are ~285,
collateral-in-region (Working in Saudi, Jordan, Turkey, Qatar and
elsewhere, dead from specific attacks by al Qaeda on Civilians) exceeds
1000. All 'western' civilian deaths contractor or otherwise in Iraq
also exceeds 1000. Mixed up too many numbers. Don't forget I was ~200
yards from the Oasis/Petroleum Center incidents last year in Al-Khobar
when the (American) wife of a friend of mine was shot up very badly
(she survived), and many were killed.

Point being that none of it was/is necessary, and any positive results
are dubious at best.

Peter Wieck
Wyncote, PA

5047. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 20:37:09 UTC
From: jbyrns@rcn.com
Message-ID: <jbyrns-2211051437100001@216-80-74-224.d.enteract.com>
Source record: 15186
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

In article <1132691255.388708.235870@z14g2000cwz.googlegroups.com>, "Peter Wieck" <pfjw@aol.com> wrote:

> WHOOPS!
>
> You are correct. Civilian contractor deaths are ~285,
> collateral-in-region (Working in Saudi, Jordan, Turkey, Qatar and
> elsewhere, dead from specific attacks by al Qaeda on Civilians) exceeds
> 1000.

Over what time period? Why doesn't the media play this up, it sounds like an opportunity they would love?

Regards,

John Byrns

Surf my web pages at, http://users.rcn.com/jbyrns/

5048. looking for block diagram of ic 22s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 20:53:49 UTC
From: larry <larya@rogers.com>
Message-ID: <2oWdnQzi-e1kGB7eRVn-pg@rogers.com>
Source record: 15188

Does anyone know of a website which would give me the block diagram of the icom ic-22s... I have the schematic, now I would like the block diagram..... I have found a number of broken wires and would like to find out what their function is....
Larry ve3fxq

5049. Re: Galaxy 2000B linear amp from the 1960'a on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 20:53:52 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <AzLgf.6141$%%5.701@trndny06>
Source record: 15187

Hi,

This amp would +not+ be a good candidate to change
to Russian high power triodes:
The Galaxy power supply HV is only about 1000VDC,
and the linear's output tank circuit uses a "trick" circuit
to compensate for the high output capacitance
of the ten paralleled sweep tubes.

They used to say that the key for economical operation
was to change out all ten tubes for a matched set,
once the output dropped to an unacceptable level.
If you just substitute one or two new tubes at a time,
for the weakest ones, the new tubes beat themselves
to death in a hurry, trying to carry a lot of the load.
WRL used to sell matched sets of 10 tubes for around $30
when the amp was still being produced. $30 is now about
the price of +one+ 6LB6 on the audiophile market.

One interesting feature of the amp is the way the operating bias
is made to shift more toward class A if the rf output voltage envelope
departs from being linearly proportional to the input rf
voltage envelope. I never owned one of these amps,
so I don't know how well that worked in practice.

73,
Ed Knobloch

gb wrote:

> Since this unit uses ten (10) - 6LB6 sweep tubes it is not a practical
> amplifier -- since these TV sweep tubes are no longer produced. Might be a
> nice project to convert it to a couple of Russian triodes. I would sell the
> tubes for the $$
>
> gb
>
>

5050. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 21:00:59 UTC
From: Peter Wieck <pfjw@aol.com>
Message-ID: <1132693259.166501.202440@f14g2000cwb.googlegroups.com>
Source record: 15189
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Since the start of hostilities on Gulf II. I thought that was pretty much the only time-period under discussion at the moment

And they do. They really do. Most do not want to hear it, however. It was on NPR some mornings ago, part of a 'regular' weekly feature. I am thinking it was last Thursday, but it could have been any of the mid-week days last week that I heard it.

Generally, I tend to discount most of the privately developed body counts unless sourced from two independent entities. For instance, Iraqi civilan deaths range from ~25,000+ (US military unofficial estimates based on reported deaths from publicized incidents) to 100,000 (The Lancet) to 250,000 (local sources not to be trusted at all).

And "the media" is hardly pro or anti anything in its entirety. Certainly Fox is different from CNN, and Sky makes Fox look like a Liberal Bastion. It's all in accordance to what you wish to hear, what you wish to believe, and how much you choose to question "Received Wisdom". But then, most of us are acutely uncomfortable when we are confused by information that conflicts with our carefully managed and protected opinion. We would rather vilify the source of that information than allow our opinion to change.

Peter Wieck
Wyncote, PA

5051. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 21:32:39 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <X7Mgf.329$Dx3.225@trnddc07>
Source record: 15190

Peter Wieck wrote:
Clinton could not keep it in his
> pants and got impeached and survived the experience.

> Peter Wieck
> Wyncote PA
>
Clinton got impeached??? How did I miss that, you been watching too much
Fox News Network (AKA The Republican Channel).

Lazy Senior
.....
Just for your records Pete:

In February 1999 the Senate defeated both articles of impeachment.

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Corporation. All rights reserved.

5052. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 21:43:21 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <efydnSHNYPBmDR7eRVn-sg@rcn.net>
Source record: 15191

Lazy Senior wrote:
> Peter Wieck wrote:
> Clinton could not keep it in his
>
>> pants and got impeached and survived the experience.
>
>
>> Peter Wieck
>> Wyncote PA
>>
> Clinton got impeached??? How did I miss that, you been watching too much
> Fox News Network (AKA The Republican Channel).
>
> Lazy Senior

Man Lazy,

You have a lot of trouble understanding simple stuff. Clinton got impeached... Yes he did! He was found not guilty, and continued as president.

Where exactly were you during the Clinton presidency, Antartica?

Just incase you want to read about it:

http://www.eagleton.rutgers.edu/e-gov/e-politicalarchive-Clintonimpeach.htm

-Chuck

5053. Re: Replacing pilot lights in Drake L-4B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 22:00:46 UTC
From: "John, N9JG" <john@gotwals.XremoveY.com>
Message-ID: <iyMgf.566844$x96.184274@attbi_s72>
Source record: 15192

Thanks for the information. I have ordered 10 bulbs (@38¢ each) from Jamco, and I will soon find out how much of a pain it is to replace the bulbs. If replacement frequency is too high, I will follow another person's suggestion and replace the bulb with a 6.3V version. In your estimated life for the 1850, you listed the estimated life as "1,5000" so I'm not sure if you meant 1500 or 15000 hours. 1500 hours seems a bit short. :-)

John, N9JG

"gb" <onw9mapsgb@no.arrl.spam.net> wrote in message
news:cOydndqJt-8p6h7eRVn-iQ@comcast.com...
> One stop for good minature bulb references, Chicago Miniature Lamp (now
> CML)
> http://www.chml.com/
>
> Incandescent Lamp Applications (great Tech Notes for bulb selection &
> substitutes) - Adobe Acrobat
> http://www.chml.com/assets/databookpdf/Incan_Tech_Notes.pdf
>
> An 1850 is a T-3 1/4 Miniature Bayonet Base
> ALSO, notice that this bulb only has a 1,5000 hour estimated life
> MS CP will give you a "rough" brightness indication for your application
>
> Miniature Incandescent Lamp References (they have LEDs also)
> http://www.chml.com/assets/databookpdf/2-53.pdf
>
> w9gb
>
>

5054. Re: VFO's for sale.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 22:09:26 UTC
From: spamatody@spam.spam.spam
Message-ID: <6n57o1tnqm8ojfqbjtpk1fouvqpobnvbp3@4ax.com>
Source record: 15193

On Tue, 22 Nov 2005 10:49:29 -0600, "Mike" <mlinger@tamu.edu> wrote:

>I have two nice looking VFO's for sale:
>
>1. Heath HG-10 excellent in appearance, all original, not way to test it,
>$75.00
no way to pay that

>2. Eico 755 excellent in appearance, all original, no way to test it, $75.00
no way to pay that....

5055. Collins 618T module extenders

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 22:17:43 UTC
From: mack <mack@melbpc.org.au>
Message-ID: <1132697863.830205.262660@g47g2000cwa.googlegroups.com>
Source record: 15194

Last call for Collins 618T extenders. Most types available, including
RF Translator. New and unused.

Johjn Mackesy VK3XAO

5056. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 23:32:21 UTC
From: Peter Wieck <pfjw@aol.com>
Message-ID: <1132702341.176231.252240@z14g2000cwz.googlegroups.com>
Source record: 15195
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Have it your way.... Levees on the Mississippi. Pick your pork.

Peter Wieck
Wyncote, PA

5057. Re: VFO's for sale.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-22 23:57:12 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BFA8F058.1A682%dbowey@comcast.net>
Source record: 15196

On 11/22/05 2:09 PM, in article 6n57o1tnqm8ojfqbjtpk1fouvqpobnvbp3@4ax.com,
"spamatody@spam.spam.spam" <spamatody@spam.spam.spam> wrote:

> On Tue, 22 Nov 2005 10:49:29 -0600, "Mike" <mlinger@tamu.edu> wrote:
>
>> I have two nice looking VFO's for sale:
>>
>> 1. Heath HG-10 excellent in appearance, all original, not way to test it,
>> $75.00
> no way to pay that
>
>> 2. Eico 755 excellent in appearance, all original, no way to test it, $75.00
> no way to pay that....
>

Gee! I missed the part in the original post that asked for opinions. I'm
sure we all think it's unfortunate you are unable to afford either of them.
Better luck on something less expensive next time.

Don

5058. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 02:19:07 UTC
From: xrongor <hacky@smackeycrackey.com>
Message-ID: <dm0jg0$dhcc$1@news3.infoave.net>
Source record: 15197
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

"John Byrns" <jbyrns@rcn.com> wrote in message
news:jbyrns-2211051411270001@216-80-74-167.d.enteract.com...
> In article <1132689585.958313.13190@g14g2000cwa.googlegroups.com>, "Peter
> Wieck" <pfjw@aol.com> wrote:
>
>> The damnable part of all this is that none of it was actually
>> necessary. But 'we' are in it now. Clinton could not keep it in his
>> pants and got impeached and survived the experience. GWB could not keep
>> in in his pants, and 2000+ American Military are dead along with
>> thousands of American civilians,
>
> "thousands of American civilians", as a result of the war in Iraq? Isn't
> that shading the truth just a bit?

no more than duping thousands of neglected, uneducated kids into fighting a
war and justifying it on the basis that they are no longer civilians...

randy

5059. Re: Galaxy 2000B linear amp from the 1960'a on ebay

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 03:45:15 UTC
From: "Dr.Ace" <NoSpam@BedfordSucks.com>
Message-ID: <f0aff$4383e70c$4fc66b7$14501@DIALUPUSA.NET>
Source record: 15198
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc

"K�HB" <groupk0hb@earthlink.net> wrote in message
news:6yKgf.186$Hk1.99@newsread1.news.pas.earthlink.net...

Snipped

> Some CBer will likely get this rag and hopefully blow it up first
> key-down.
>
> 73, de Hans, K0HB

We can only hope.
Ace - WH2T

5060. Re: Replacing pilot lights in Drake L-4B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 03:56:25 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <RumdnVF3y_jzdR7eRVn-rg@comcast.com>
Source record: 15199

"John, N9JG" <john@gotwals.XremoveY.com> wrote in message
news:iyMgf.566844$x96.184274@attbi_s72...
> Thanks for the information. I have ordered 10 bulbs (@38¢ each) from
> Jamco, and I will soon find out how much of a pain it is to replace the
> bulbs. If replacement frequency is too high, I will follow another
> person's suggestion and replace the bulb with a 6.3V version. In your
> estimated life for the 1850, you listed the estimated life as "1,5000" so
> I'm not sure if you meant 1500 or 15000 hours. 1500 hours seems a bit
> short. :-)
>
> John, N9JG

Sorry John - typo. CML shows it as 1,500 hour estimated life --
yes that is SHORT -- if left on full-time - that is not even a year.
I usually substitute for same or similar brightness
and longest bulb life from CML charts!!

LED is the other choice -- but liight characteristic differences -- do not
match all applications.

Greg
w9gb

5061. Re: WANTED! Motorola Mostar Interface Box (MIB)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 03:58:26 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <gpednevph4t6dR7eRVn-pA@comcast.com>
Source record: 15200

"Gene Rodgers" <oldcodger@verizon.net> wrote in message
news:GpVff.3395$kw2.757@trnddc05...
>I want to find a schematic for the Motorola Mostar Interface Box. I need a
>MIB to program my Mostars.
>
> Thanks,
>
> Gene ke5bfa
Gene -

BATLABS did not have the information or reference?
http://batlabs.ipv4.enterzone.net/2wayrib.html

gb

5062. Free Old Tyme Ham Radio Calendar

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 05:27:40 UTC
From: Carl WA1KPD <nantucketbound@yahoo.com>
Message-ID: <v8ednUp9o8mMYB7eRVn-iw@comcast.com>
Source record: 15201
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

The WA1KPD Old Time ham Radio calendar is now available for free at

http://home.comcast.net/~chnord/wa1kpd.html

Click on the first link " Download the Free 2006 WA1KPD 2006 Antique Station Calendar" and it is yours to keep.

Lots of old 20's and 30's pics of ham radio setups in a monthly calendar.

73, Happy Holidays and keep 'em glowing in 2006

Carl WA1KPD

--
Carl
WA1KPD
Visit My Boatanchor Collection at
http://home.comcast.net/~chnord/wa1kpd.html

5063. Re: FS: complete electronics/restoration shop equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 06:13:52 UTC
From: Jammer <Zengmeiste@aol.com>
Message-ID: <1132726431.979401.185940@f14g2000cwb.googlegroups.com>
Source record: 15202

Walt Novinger wrote:
> After over ten years of restoring vintage radios, I am moving on to other
> hobbies....

I bet it was a great ten years, yes?! If I might make a wish...
...write your memoirs.. aka a comprehensive how-to book (series?).
Grin.
All that know-how should be preserved, I think.

..something to do when propagation is lousy and you need a break from
those other hobbies. just a thought.

Have a good Thanksgiving.

Terry Bakowski
Chicago, IL

5064. Re: VFO's for sale.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 11:18:10 UTC
From: Andy Bullington <a7bull@hotmail.com>
Message-ID: <v_WdnceCrfN70hnenZ2dnUVZ_sKdnZ2d@comcast.com>
Source record: 15203

I think he was saying it's way too much money for items that might not work.
And he's right.
"Don Bowey" <dbowey@comcast.net> wrote in message
news:BFA8F058.1A682%dbowey@comcast.net...
> On 11/22/05 2:09 PM, in article
> 6n57o1tnqm8ojfqbjtpk1fouvqpobnvbp3@4ax.com,
> "spamatody@spam.spam.spam" <spamatody@spam.spam.spam> wrote:
>
>> On Tue, 22 Nov 2005 10:49:29 -0600, "Mike" <mlinger@tamu.edu> wrote:
>>
>>> I have two nice looking VFO's for sale:
>>>
>>> 1. Heath HG-10 excellent in appearance, all original, not way to test
>>> it,
>>> $75.00
>> no way to pay that
>>
>>> 2. Eico 755 excellent in appearance, all original, no way to test it,
>>> $75.00
>> no way to pay that....
>>
>
> Gee! I missed the part in the original post that asked for opinions. I'm
> sure we all think it's unfortunate you are unable to afford either of
> them.
> Better luck on something less expensive next time.
>
> Don
>

5065. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 14:10:19 UTC
From: Beerbarrel <beerbarrel@cox.net>
Message-ID: <p1u8o1hpp3nruehf9su3t00e5ogbgc2ude@4ax.com>
Source record: 15204
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Tue, 22 Nov 2005 19:19:07 -0700, "xrongor"
<hacky@smackeycrackey.com> wrote:

>
>"John Byrns" <jbyrns@rcn.com> wrote in message
>news:jbyrns-2211051411270001@216-80-74-167.d.enteract.com...
>> In article <1132689585.958313.13190@g14g2000cwa.googlegroups.com>, "Peter
>> Wieck" <pfjw@aol.com> wrote:
>>
>>> The damnable part of all this is that none of it was actually
>>> necessary. But 'we' are in it now. Clinton could not keep it in his
>>> pants and got impeached and survived the experience. GWB could not keep
>>> in in his pants, and 2000+ American Military are dead along with
>>> thousands of American civilians,
>>
>> "thousands of American civilians", as a result of the war in Iraq? Isn't
>> that shading the truth just a bit?
>
>no more than duping thousands of neglected, uneducated kids into fighting a
>war and justifying it on the basis that they are no longer civilians...
>
>randy
>

Face it! You and Peter are just sissies!

5066. Re: VFO's for sale.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 14:16:14 UTC
From: spamatody@spam.spam.spam
Message-ID: <l8u8o11ertgj5dakqdaek7gh4vj7ae5i5l@4ax.com>
Source record: 15205

>
>Gee! I missed the part in the original post that asked for opinions. I'm
>sure we all think it's unfortunate you are unable to afford either of them.
>Better luck on something less expensive next time.
>
>Don

Well then, straighen up and pay attention!!!

IMNSHO, posts like this should read:

"untested, as-is"

and the other feller was correct.....it's TOO MUCH MONEY
for untested vfozzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzz

73

5067. Re: VFO's for sale.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 14:33:05 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BFA9BDA1.1A7D3%dbowey@comcast.net>
Source record: 15206

On 11/23/05 3:18 AM, in article
v_WdnceCrfN70hnenZ2dnUVZ_sKdnZ2d@comcast.com, "Andy Bullington"
<a7bull@hotmail.com> wrote:

> I think he was saying it's way too much money for items that might not work.
> And he's right.

He and you _might_ be correct, but _maybe_ not. "Too much" says more about
you than it does the OP.

If you don't want it, don't buy it. Nobody needs to know what you can
afford.

Don

> "Don Bowey" <dbowey@comcast.net> wrote in message
> news:BFA8F058.1A682%dbowey@comcast.net...
>> On 11/22/05 2:09 PM, in article
>> 6n57o1tnqm8ojfqbjtpk1fouvqpobnvbp3@4ax.com,
>> "spamatody@spam.spam.spam" <spamatody@spam.spam.spam> wrote:
>>
>>> On Tue, 22 Nov 2005 10:49:29 -0600, "Mike" <mlinger@tamu.edu> wrote:
>>>
>>>> I have two nice looking VFO's for sale:
>>>>
>>>> 1. Heath HG-10 excellent in appearance, all original, not way to test
>>>> it,
>>>> $75.00
>>> no way to pay that
>>>
>>>> 2. Eico 755 excellent in appearance, all original, no way to test it,
>>>> $75.00
>>> no way to pay that....
>>>
>>
>> Gee! I missed the part in the original post that asked for opinions. I'm
>> sure we all think it's unfortunate you are unable to afford either of
>> them.
>> Better luck on something less expensive next time.
>>
>> Don
>>
>
>

5068. Re: VFO's for sale.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 14:36:46 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BFA9BE7E.1A7D5%dbowey@comcast.net>
Source record: 15207

On 11/23/05 6:16 AM, in article l8u8o11ertgj5dakqdaek7gh4vj7ae5i5l@4ax.com,
"spamatody@spam.spam.spam" <spamatody@spam.spam.spam> wrote:

>
>>
>> Gee! I missed the part in the original post that asked for opinions. I'm
>> sure we all think it's unfortunate you are unable to afford either of them.
>> Better luck on something less expensive next time.
>>
>> Don
>
> Well then, straighen up and pay attention!!!
>
> IMNSHO, posts like this should read:
>
> "untested, as-is"
>
> and the other feller was correct.....it's TOO MUCH MONEY
> for untested vfozzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzzz
>
> 73

In my opinion, because I use my brain a bit, it does say untested, as is.

Are you the local phraseology cop?

I don't care what you can afford.

5069. FA Rare Nems-Clarke R-1037

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 14:57:11 UTC
From: Keith Densmore <densmore@idirect.com>
Message-ID: <TaGdndYompKDHhnenZ2dnUVZ_t2dnZ2d@look.ca>
Source record: 15208

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=5832760185

5070. Re: Shure 444 escutcheon to give away

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 15:00:39 UTC
From: Smokey <telegrapher@hotmail.com>
Message-ID: <11o910u7qi74f52@corp.supernews.com>
Source record: 15209

Thanks to all who responded. The escutcheon has been spoken for. Sorry I
didn't have more.

73 Smokey
"Smokey" <telegrapher@hotmail.com> wrote in message
news:11o12jasu42tff6@corp.supernews.com...
> If anyone needs to replace the brushed aluminum escutcheon on the from of
> their 444 microphone (the L-angled piece with the Shure logo silkscreened
on
> its front), I have one and you can have it for free if you'll send me $1
> for the return postage.
>
> Smokey
>
>

5071. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 15:01:14 UTC
From: Peter Wieck <pfjw@aol.com>
Message-ID: <1132758074.248547.104190@g14g2000cwa.googlegroups.com>
Source record: 15210
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Sissies....

Beer, with all due respect, if you say so. And if you mean by "sissies" that I (we) value human life over testosterone poisoning, I would be proud of the designation.

Be well, have a good Thanksgiving!

Peter Wieck
Wyncote, PA

5072. Re: VFO's for sale.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 15:02:02 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <jv%gf.1501$1x.830@fed1read06>
Source record: 15211

"Don Bowey" <dbowey@comcast.net> wrote in message
news:BFA9BE7E.1A7D5%dbowey@comcast.net...
> On 11/23/05 6:16 AM, in article
l8u8o11ertgj5dakqdaek7gh4vj7ae5i5l@4ax.com,
> "spamatody@spam.spam.spam" <spamatody@spam.spam.spam> wrote:
>
> > >
> In my opinion, because I use my brain a bit, it does say untested, as is.
>
> Are you the local phraseology cop?
>
> I don't care what you can afford.
>
>

Is that your stuff? You seem to care an awful lot for being an uninterested
observer.

5073. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 15:07:43 UTC
From: Beerbarrel <beerbarrel@cox.net>
Message-ID: <f819o11b5fkbvoj957qao21b1t1vgjjk0o@4ax.com>
Source record: 15212
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On 23 Nov 2005 07:01:14 -0800, "Peter Wieck" <pfjw@aol.com> wrote:

>Sissies....
>
>Beer, with all due respect, if you say so. And if you mean by "sissies"
>that I (we) value human life over testosterone poisoning, I would be
>proud of the designation.
>
>Be well, have a good Thanksgiving!
>
>Peter Wieck
>Wyncote, PA

Good for you! We go to the middle east for 2 different reasons that is
for damn sure. It has nothing to do with testosterone. It has
everything to do with supporting your country. I think in your case
you should have stayed with the people you love so dearly. We sure
don't need or want you here.

5074. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 15:12:02 UTC
From: Peter Wieck <pfjw@aol.com>
Message-ID: <1132758721.957918.323550@o13g2000cwo.googlegroups.com>
Source record: 15213
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Patriotism is the last refuge of a scoundrel.

Samuel Johnson, 1775

Peter Wieck
Wyncote, PA

5075. Re: VFO's for sale.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 15:13:12 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BFA9C708.1A84D%dbowey@comcast.net>
Source record: 15214

On 11/23/05 7:02 AM, in article jv%gf.1501$1x.830@fed1read06, "Uncle Peter"
<radioconnectionNO@cox.netSPAM> wrote:

>
> "Don Bowey" <dbowey@comcast.net> wrote in message
> news:BFA9BE7E.1A7D5%dbowey@comcast.net...
>> On 11/23/05 6:16 AM, in article
> l8u8o11ertgj5dakqdaek7gh4vj7ae5i5l@4ax.com,
>> "spamatody@spam.spam.spam" <spamatody@spam.spam.spam> wrote:
>>
>>>>
>> In my opinion, because I use my brain a bit, it does say untested, as is.
>>
>> Are you the local phraseology cop?
>>
>> I don't care what you can afford.
>>
>>
>
> Is that your stuff? You seem to care an awful lot for being an uninterested
> observer.
>
>

No, I thought it was your stuff.

5076. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 15:20:32 UTC
From: Beerbarrel <beerbarrel@cox.net>
Message-ID: <cr19o1p5dl2ojuslu6783jp4obog8u6aii@4ax.com>
Source record: 15215
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On 23 Nov 2005 07:12:02 -0800, "Peter Wieck" <pfjw@aol.com> wrote:

>Patriotism is the last refuge of a scoundrel.
>
>Samuel Johnson, 1775
>
>Peter Wieck
>Wyncote, PA

I would rather be a scoundrel than a coward.......I'll tell your
buddies you said hi when I get there next month.

5077. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 15:26:36 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <MS%gf.1205$R42.468@trnddc01>
Source record: 15216

Beerbarrel wrote:

>
>
> Good for you! We go to the middle east for 2 different reasons that is
> for damn sure. It has nothing to do with testosterone. It has
> everything to do with supporting your country. I think in your case
> you should have stayed with the people you love so dearly. We sure
> don't need or want you here.

The 2 Reasons for Iraq War = Oil and Bush.

I think we could do without Beerbarrel thinking.

Lazy Senior

5078. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 15:28:45 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <NU%gf.1206$R42.660@trnddc01>
Source record: 15218

Peter Wieck wrote:
> Sissies....
>
> Beer, with all due respect, if you say so. And if you mean by "sissies"
> that I (we) value human life over testosterone poisoning, I would be
> proud of the designation.
>
> Be well, have a good Thanksgiving!
>
> Peter Wieck
> Wyncote, PA
>

Beerbarrel certainly doesnt deserve anyones respect.

Lazy Senior

5079. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 15:28:50 UTC
From: Beerbarrel <beerbarrel@cox.net>
Message-ID: <pj29o1d7rf2kh56ts940g6gdcog6ljh7n9@4ax.com>
Source record: 15217

On Wed, 23 Nov 2005 15:26:36 GMT, Lazy Senior <lazysenior@verizon.net>
wrote:

>Beerbarrel wrote:
>
>>
>>
>> Good for you! We go to the middle east for 2 different reasons that is
>> for damn sure. It has nothing to do with testosterone. It has
>> everything to do with supporting your country. I think in your case
>> you should have stayed with the people you love so dearly. We sure
>> don't need or want you here.
>
>The 2 Reasons for Iraq War = Oil and Bush.
>
>I think we could do without Beerbarrel thinking.
>
>Lazy Senior

I think euthanasia would be the plan for you.

5080. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 15:29:58 UTC
From: Beerbarrel <beerbarrel@cox.net>
Message-ID: <im29o1dhttp67vsuouokvvacjgnoavq5vp@4ax.com>
Source record: 15219

On Wed, 23 Nov 2005 15:28:45 GMT, Lazy Senior <lazysenior@verizon.net>
wrote:

>Peter Wieck wrote:
>> Sissies....
>>
>> Beer, with all due respect, if you say so. And if you mean by "sissies"
>> that I (we) value human life over testosterone poisoning, I would be
>> proud of the designation.
>>
>> Be well, have a good Thanksgiving!
>>
>> Peter Wieck
>> Wyncote, PA
>>
>
>Beerbarrel certainly doesnt deserve anyones respect.
>
>Lazy Senior

I'm not asking for any....especially yours.

5081. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 15:30:48 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BFA9CB28.1A84F%dbowey@comcast.net>
Source record: 15220
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On 11/23/05 7:07 AM, in article f819o11b5fkbvoj957qao21b1t1vgjjk0o@4ax.com,
"Beerbarrel" <beerbarrel@cox.net> wrote:

> On 23 Nov 2005 07:01:14 -0800, "Peter Wieck" <pfjw@aol.com> wrote:
>
>> Sissies....
>>
>> Beer, with all due respect, if you say so. And if you mean by "sissies"
>> that I (we) value human life over testosterone poisoning, I would be
>> proud of the designation.
>>
>> Be well, have a good Thanksgiving!
>>
>> Peter Wieck
>> Wyncote, PA
>
>
> Good for you! We go to the middle east for 2 different reasons that is
> for damn sure. It has nothing to do with testosterone. It has
> everything to do with supporting your country. I think in your case
> you should have stayed with the people you love so dearly. We sure
> don't need or want you here.

Who do you speak for when you say "we sure don't need....?" I bet you have
a mouse in your pocket.

I, and possibly others, disagree with you trying to speak for us.

Don

5082. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 15:32:08 UTC
From: Beerbarrel <beerbarrel@cox.net>
Message-ID: <lq29o15hnbef3tbt7q4bg6rlnq37d7fff0@4ax.com>
Source record: 15221
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Wed, 23 Nov 2005 07:30:48 -0800, Don Bowey <dbowey@comcast.net>
wrote:

>On 11/23/05 7:07 AM, in article f819o11b5fkbvoj957qao21b1t1vgjjk0o@4ax.com,
>"Beerbarrel" <beerbarrel@cox.net> wrote:
>
>> On 23 Nov 2005 07:01:14 -0800, "Peter Wieck" <pfjw@aol.com> wrote:
>>
>>> Sissies....
>>>
>>> Beer, with all due respect, if you say so. And if you mean by "sissies"
>>> that I (we) value human life over testosterone poisoning, I would be
>>> proud of the designation.
>>>
>>> Be well, have a good Thanksgiving!
>>>
>>> Peter Wieck
>>> Wyncote, PA
>>
>>
>> Good for you! We go to the middle east for 2 different reasons that is
>> for damn sure. It has nothing to do with testosterone. It has
>> everything to do with supporting your country. I think in your case
>> you should have stayed with the people you love so dearly. We sure
>> don't need or want you here.
>
>Who do you speak for when you say "we sure don't need....?" I bet you have
>a mouse in your pocket.
>
>I, and possibly others, disagree with you trying to speak for us.
>
>Don

Then you have him Don.....He is all yours!

5083. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 15:39:30 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <S20hf.1207$R42.1201@trnddc01>
Source record: 15222

Don Bowey wrote:

> I, and possibly others, disagree with you trying to speak for us.
>
> Don
>

With his viscious thinking, no one would admit to agreeing with Beerbarrel.

I would suggest we drop this thread, we are going to change no ones mind
about politics. Lets get back to discussing BA.

Lazy Senior

5084. Re: FS: complete electronics/restoration shop equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 16:47:27 UTC
From: Walt Novinger <SWLnut@nc.rr.com>
Message-ID: <z21hf.2853$q93.1133983@twister.southeast.rr.com>
Source record: 15223

Jammer,

Yes, it was a great experience, one I have been fortunate enough to share with a wife who was as much into the hobby as I. The idea of mamoirs has occured to me, but that's really not my thing. I have written a couple of articles for Electric Radio magazine, and was a regular contributor to this and other radio-related newsgroups.

I am into SWLing now, so will be keeping up with the groups. Be sure that you, too, share your knowledge with the groups. It really is a wopnderful way to learn a lot and have fun in the process.

Happy Holidays,
Walt

--
Walt Novinger
Raleigh, NC USA
Kenwood R5000, Ten-Tec RX-320
"Jammer" <Zengmeiste@aol.com> wrote in message
news:1132726431.979401.185940@f14g2000cwb.googlegroups.com...
>
> Walt Novinger wrote:
>> After over ten years of restoring vintage radios, I am moving on to other
>> hobbies....
>
> I bet it was a great ten years, yes?! If I might make a wish...
> ...write your memoirs.. aka a comprehensive how-to book (series?).
> Grin.
> All that know-how should be preserved, I think.
>
> ..something to do when propagation is lousy and you need a break from
> those other hobbies. just a thought.
>
> Have a good Thanksgiving.
>
> Terry Bakowski
> Chicago, IL
>

5085. Re: Free Old Tyme Ham Radio Calendar

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 17:07:09 UTC
From: Larry <noone@home.com>
Message-ID: <Xns97177C3D26BC9noone@63.223.7.253>
Source record: 15224
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

"Carl WA1KPD" <nantucketbound@yahoo.com> wrote in news:v8ednUp9o8mMYB7eRVn-iw@comcast.com:

> http://home.comcast.net/~chnord/wa1kpd.html

Thanks, Carl. I emailed my ham radio buddies with your URL. Much appreciated by all.

--
Larry

5086. Re: FA Rare Nems-Clarke R-1037

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 18:10:45 UTC
From: "Dale H. Cook" <bridgewaterma_remove_@cox.net>
Message-ID: <t2b9o1lh2foh6ckhd9ig199a2l2nis8rf5@4ax.com>
Source record: 15225

On Wed, 23 Nov 2005 09:57:11 -0500, "Keith Densmore"
<densmore@idirect.com> wrote:

>http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=5832760185

I frequently see the term "rare" mis-applied here and in other electronics newsgroups, but it certainly seems justified in this case. These were sometimes used (with the appropriate drawer) for antenna radiation pattern studies made in the field for FM and VHF/UHF TV stations. This is a top-of-the-line mil-spec receiver, and this example does indeed appear to be in exceptional condition, probably needing only relatively minor repairs and then calibration with a standard signal generator to put it back into perfect operating condition.

For those of you not familiar with Nems-Clarke, they were best known for a number of receivers and meters used to measure RF field intensities. Many of their standard broadcast band field intensity meters manufactured 40-50 years ago are still in use at directional AM radio stations - I have used them at several stations over the last 30 years.

Dale H. Cook, Chief Engineer, Centennial Broadcasting,
Roanoke/Lynchburg, VA - WZZI / WZZU / WLNI / WLEQ
http://members.cox.net/dalehcook/starcity.shtml

5087. Re: VFO's for sale.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 18:53:13 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <2U2hf.1532$1x.1122@fed1read06>
Source record: 15226

"Don Bowey" <dbowey@comcast.net> wrote in message news:BFA9C708.1A84D% >

> No, I thought it was your stuff.
>

Naw, I own a VF-1, remember?

5088. Re: FA Rare Nems-Clarke R-1037

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 20:17:07 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BFAA0E43.1A8A8%dbowey@comcast.net>
Source record: 15227

On 11/23/05 10:10 AM, in article t2b9o1lh2foh6ckhd9ig199a2l2nis8rf5@4ax.com,
"Dale H. Cook" <bridgewaterma_remove_@cox.net> wrote:

> On Wed, 23 Nov 2005 09:57:11 -0500, "Keith Densmore"
> <densmore@idirect.com> wrote:
>
>> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&category=4673&item=5832760185
>
> I frequently see the term "rare" mis-applied here and in other
> electronics newsgroups, but it certainly seems justified in this case.
> These were sometimes used (with the appropriate drawer) for antenna
> radiation pattern studies made in the field for FM and VHF/UHF TV
> stations. This is a top-of-the-line mil-spec receiver, and this
> example does indeed appear to be in exceptional condition, probably
> needing only relatively minor repairs and then calibration with a
> standard signal generator to put it back into perfect operating
> condition.
>
> For those of you not familiar with Nems-Clarke, they were best known
> for a number of receivers and meters used to measure RF field
> intensities. Many of their standard broadcast band field intensity
> meters manufactured 40-50 years ago are still in use at directional AM
> radio stations - I have used them at several stations over the last 30
> years.
>
> Dale H. Cook, Chief Engineer, Centennial Broadcasting,
> Roanoke/Lynchburg, VA - WZZI / WZZU / WLNI / WLEQ
> http://members.cox.net/dalehcook/starcity.shtml

I agree it is a fine looking receiver. I believe the signal strength meter
does not follow the signal, because the AGC is off (manual), so I emailed
the lister with that thought. The CRT display shows a noisy signal, but
that may or not be a problem. If it is a trouble condition, it's not
serious.

Don

5089. Re: VFO's for sale.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 20:20:58 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BFAA0F2A.1A8AA%dbowey@comcast.net>
Source record: 15228

On 11/23/05 10:53 AM, in article 2U2hf.1532$1x.1122@fed1read06, "Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote:

>
> "Don Bowey" <dbowey@comcast.net> wrote in message news:BFA9C708.1A84D% >
>
>> No, I thought it was your stuff.
>>
>
> Naw, I own a VF-1, remember?
>
>
>
>

Lucky you, I just put a series L/C in the xtal socket and spot tune to the receiver.

5090. Re: VFO's for sale.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 20:22:38 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <Sb4hf.1536$1x.1358@fed1read06>
Source record: 15229

"Don Bowey" <dbowey@comcast.net> wrote in message
news:BFAA0F2A.1A8AA%dbowey@comcast.net...
> On 11/23/05 10:53 AM, in article 2U2hf.1532$1x.1122@fed1read06, "Uncle
> Peter" <radioconnectionNO@cox.netSPAM> wrote:
>
> >
> > "Don Bowey" <dbowey@comcast.net> wrote in message news:BFA9C708.1A84D% >
> >
> >> No, I thought it was your stuff.
> >>
> >
> > Naw, I own a VF-1, remember?
> >
> >
> >
> >
>
> Lucky you, I just put a series L/C in the xtal socket and spot tune to the
> receiver.
>

Be careful, if it's a tri-tet, you might get bit :)

I can get you a good deal on a HG-20, though.. Not tested.

5091. Re: VFO's for sale.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 20:44:48 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <4x4hf.42092$Nx2.6381@trnddc09>
Source record: 15230

Uncle Peter wrote:

>
> Is that your stuff? You seem to care an awful lot for being an uninterested
> observer.
>
>

Why is it everyone in this forum seems to have a chip on their shoulder
just waiting and trying to piss some one off.

Is it because hams that like BA's are cranky old has-beens, never were's
who have nothing else to do?

Lazy Senior

5092. Re: VFO's for sale.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 20:53:36 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <kF4hf.42094$Nx2.34742@trnddc09>
Source record: 15231

spamatody@spam.spam.spam wrote:
>
>
> IMNSHO, posts like this should read:
>
> "untested, as-is"
>
>
> 73

You are right there. Too much Ebay mentality. Used to be it either worked or didnt.

I recently bought a Viking Ranger at a hamfest. I asked if it worked. The guy said he was selling it for a friend who said it worked when he last used it many years ago.

In other words as far as I was concerned it didnt work and payed accordingly.

Lazy Senior

5093. Re: VFO's for sale.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 21:35:38 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BFAA20AA.1A913%dbowey@comcast.net>
Source record: 15232

On 11/23/05 12:22 PM, in article Sb4hf.1536$1x.1358@fed1read06, "Uncle
Peter" <radioconnectionNO@cox.netSPAM> wrote:

>
> "Don Bowey" <dbowey@comcast.net> wrote in message
> news:BFAA0F2A.1A8AA%dbowey@comcast.net...
>> On 11/23/05 10:53 AM, in article 2U2hf.1532$1x.1122@fed1read06, "Uncle
>> Peter" <radioconnectionNO@cox.netSPAM> wrote:
>>
>>>
>>> "Don Bowey" <dbowey@comcast.net> wrote in message news:BFA9C708.1A84D% >
>>>
>>>> No, I thought it was your stuff.
>>>>
>>>
>>> Naw, I own a VF-1, remember?
>>>
>>>
>>>
>>>
>>
>> Lucky you, I just put a series L/C in the xtal socket and spot tune to the
>> receiver.
>>
>
> Be careful, if it's a tri-tet, you might get bit :)
>
> I can get you a good deal on a HG-20, though.. Not tested.
>
>
>
>

Shouldn't that have said "Not tested, but the guy I'm selling it for said he
used to work New Zeland all the time using it barefoot on 80M."

Thanks for the thought, but I was mostly pulling your leg. But it is
something I do in some of my work just to get the frequencies I want without
committing a big piece of hardware to a simple task.

Don

5094. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 21:58:19 UTC
From: MIT <we300b@electrojunk.com>
Message-ID: <%B5hf.19605$7h7.650@newssvr21.news.prodigy.com>
Source record: 15233

"Lazy Senior" <lazysenior@verizon.net> wrote in message
news:S20hf.1207$R42.1201@trnddc01...
| Don Bowey wrote:
|
| > I, and possibly others, disagree with you trying to speak for us.
| >
| > Don
| >
|
| With his viscious thinking, no one would admit to agreeing with Beerbarrel.
|
| I would suggest we drop this thread, we are going to change no ones mind
| about politics. Lets get back to discussing BA.
|
| Lazy Senior

especially since your version of the facts have been debunked indeed yes let us move on.
mit

5095. F/S SB200 AMP - 3 KW TUNER - KENWOOD HT ---- FOR SALE

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 22:58:27 UTC
From: "Russ J." <amservice@sbcglobal.net>
Message-ID: <nu6hf.968$fO5.470@newssvr33.news.prodigy.com>
Source record: 15234
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap

Hello All!
I have the following for sale: Get em for Christmas before they go on ebay !
Make an offer !

HEATHKIT SB200 LINEAR AMPLIFIER. Very Good Condition- No dents or scratches.
Loaded 400 watts carrier out into Cantenna dummy load.
Has manual. Pics available and will ship CON. US. but prefer local P/U in
Cleveland Area -- will drive 1/2 hr..

3KW ANTENNA TUNER. MFJ989C with digital readout in Very good condition.
Small dent in chrome of tuning knob.
Has manual. Pics Available and will ship CON. US

KENWOOD TH22A 2 meter HT. In excellent condition. Has leather case and 2
extra batteries. Original box and manual
Ac supply etc. Pics available and will ship CON. US

SPEAKER-MIKE for above . Works GREAT! Pics available and will ship CON. US

5096. Question on RFI and tube vs newer rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 23:09:45 UTC
From: gil <gi1pi@yahoo.com>
Message-ID: <1132787385.950101.273360@g44g2000cwa.googlegroups.com>
Source record: 15235

Are tube rigs more prone to giving RFI than newer solid state rigs?

An example, an older Heathkit SB 101 vs an Icom 735, both at 50 watts, same antenna and ground, which one would be most likely to create more problems with phone, TV etc ??

Gil

5097. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 23:12:23 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <rH6hf.5692$Dx3.1095@trnddc07>
Source record: 15236

MIT wrote:

>
> especially since your version of the facts have been debunked indeed yes let us move on.
> mit
>
>

Debunk? You cant debunk opinions.

Opinions are like assholes - Everyone has one and they all stink except
yours.....

Lazy Senior

5098. Re: Question on RFI and tube vs newer rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 23:37:07 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <D27hf.149$YT3.25@newsread3.news.pas.earthlink.net>
Source record: 15237

There are different issues with phone and television.

With regard to telephones, harmonic output of the transmitter makes little difference. The phone is acting as an untuned crystal set. It is simply defective design based upon mass production. It does not make any difference what type of transmitter is being used, nor what frequency it is on (generally). Interference is caused because the telephone has no rejection. Interference can be reduced by moving the transmitting antenna away from the telephone and telephone lines and/or by preventing the rf from getting into the telephone. Interference filters are sold for telephones that work in most (but not all) cases. Also, ferrite clamp ons may help.

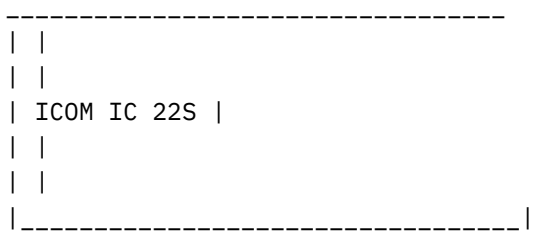
The television is a bit different. Most likely, the same problem as outlined above applies to televisions, also. But, if the affected television uses an antenna (rather than cable or satellite), then harmonics could be involved. Since older tube rigs were not required to meet as tight of harmonic specs as the newer solid state rigs, it is possible that older tube rigs might be more likely to cause interference to television sets.

In most cases, it is the television that is the problem, rather than the transmitter. A more modern tube transmitter would be about the same as a solid state transmitter in terms of liklihood to interfere.

Colin K7FM

5099. Re: looking for block diagram of ic 22s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 23:45:20 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <ka7hf.151$YT3.86@newsread3.news.pas.earthlink.net>
Source record: 15238



Block Diagram!

5100. Re: looking for block diagram of ic 22s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 23:52:44 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <gh7hf.613$Hk1.548@newsread1.news.pas.earthlink.net>
Source record: 15239

BAMA has the following information:

An Italian site, Marcucci, has a good collection of Icom manuals.

Speaking of ICOM, you can now download manuals on most of their equipment, both past and present from their Support Page. Furthermore, a note at the bottom of the page says, "If you cannot find the intended instruction manual you require on this download page, you can make a request to the Support Center to have it uploaded." Way to go ICOM!!

For much technical material on ICOM equipment, Adam Farson, VA7OJ/AB4OJ, runs a site which includes many manuals as well as links to other sources of ICOM info.

This information may be more helpful than my last post.

Colin K7FM

5101. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 23:54:56 UTC
From: Beerbarrel <beerbarrel@cox.net>
Message-ID: <l90ao1pv02fpd9lihlk0hvgfbo6p7mold4@4ax.com>
Source record: 15240

On Wed, 23 Nov 2005 23:12:23 GMT, Lazy Senior <lazysenior@verizon.net>
wrote:

>MIT wrote:
>
>>
>> especially since your version of the facts have been debunked indeed yes let us move on.
>> mit
>>
>>
>
>Debunk? You cant debunk opinions.
>
>Opinions are like assholes - Everyone has one and they all stink except
>yours.....
>
>Lazy Senior

I see you can't even follow your own suggestion. That's funny...

5102. Re: Question on RFI and tube vs newer rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-23 23:55:33 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <WLqdnZ3ekfbrnBjeRVn-sA@rcn.net>
Source record: 15241

gil wrote:
> Are tube rigs more prone to giving RFI than newer solid state rigs?
>
> An example, an older Heathkit SB 101 vs an Icom 735, both at 50 watts,
> same antenna and ground, which one would be most likely to create more
> problems with phone, TV etc ??
>
> Gil
>

If the phone gets bothered, it is broken. If your CD player/record player/cassette deck/stereo get bothered, they are also broken. Your VCR was born broken, as its tape stores frequencies from DC thru the 80m. Any of the above devices will be affected equally by either rig.

As to interferrence with devices that are intended to be receivers, the Icom will likely be the worse offender. First, it is broadband in its drivers and finals, so it will be producing lowel levels of white noise over a significant bandwidth. Second, it is synthesized, so it will be making a fair bit of phase noise. And third, it is digital, so there will be some switching noise too. I find that it is miserable to work on the same band with a modern SS transceiver in the very near vicinity (same shack, next door, Field Day..). But the new ones are much better than they once were.

The tube rig has very sharp tank circuits that resonate each stage on the frequency being transmitted. It has a PI type loading network that helps with antenna matching, and acts as an additional filter. The tube rig will likely emit harmonics of the desired frequency, so you can expect some interferrence that way. And the tube rig will have some interesting frequencies that result from the internal mixing schemes that will produce some hot spots.

All-in-all, it doesn't much matter. Big RF will crunch most consumer electronics, thanks to the FCC sell out that allowed the manufacturers to leave the RF filtering off, and only add it back if the owner can figure out who to ask for it.

-Chuck

5103. Re: FS: complete electronics/restoration shop equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 00:04:46 UTC
From: eternalsquire@comcast.net
Message-ID: <1132790686.479237.118180@o13g2000cwo.googlegroups.com>
Source record: 15242

I'm interested! But you didn't publish an email address!

The Eternal Squire

5104. fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 00:12:22 UTC
From: eternalsquire@comcast.net
Message-ID: <1132791142.352259.260530@g43g2000cwa.googlegroups.com>
Source record: 15243

All,

I've occasionally seen homebrew tube transceivers on Ebay that range from really good to too gnarly looking to seem safe. I am thinking of creating a line of clean-looking, attractive, rugged tube equipment for casual or missionary use with a reasonable price/output performance that is easy to repair and adjust, based on schematics and design principles that have gone into the public domain.

Would there be an audience? Comments?

The Eternal Squire

5105. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 00:25:29 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <yL7hf.1565$1x.1557@fed1read06>
Source record: 15094

<eternalsquire@comcast.net> wrote in message

Interesting concept... But, there doesn't appear to be a dearth
of readily available decent boatachor gear. I'm not sure how
much of a market there would be? How much would the gear
cost, what would it do, etc? Sounds like a labor of love!

Pete

5106. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 00:25:39 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <7M7hf.3351$Qs2.2153@trnddc03>
Source record: 15095

Beerbarrel wrote:

> I see you can't even follow your own suggestion. That's funny...

I am just like you in this regard - I just have to have the last word.

Lazy Senior

5107. Swan 350 Loading...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 00:26:46 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <UbudnaPE75dblRjeRVn-vQ@rcn.net>
Source record: 15096

I have a silly question about the Swan 350 antenna loading switch. Did they mean for you to switch it while the rig was keyed for tuning, or were you supposed to unkey the rig before switching it?

I've always assumed the later, but...

-Chuck

5108. Re: Question on RFI and tube vs newer rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 00:29:13 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <1P7hf.1566$1x.1264@fed1read06>
Source record: 15097

Some of the older tube transmitters were more prone to TVI, since the manufacturers didn't bother with TVI filters since there were not many televisions around to bother! By the time you get to the gear made in the 60s (SB series, DX-60, etc.) the transmitters usually included a multisection 30 MHz lowpass filter on the output. Transmitter shielding is also important.

Pete

5109. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 00:30:42 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <SQ7hf.3355$Qs2.2305@trnddc03>
Source record: 15098

eternalsquire@comcast.net wrote:

>
> Would there be an audience? Comments?
>
> The Eternal Squire
>

I doubt you could build them cheaper than available (used)commercial equiptment. It would have to be a labor of love, I dont think you could break even.

I used to build my own computers until 6 years ago when I figured out I could get a Dell or HP much cheaper than what it would cost to build.I suspect building tube radios would be the same scenario.

Lazy Senior

5110. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 00:50:19 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <Q68hf.1567$1x.970@fed1read06>
Source record: 15099

"Lazy Senior" <lazysenior@verizon.net> wrote in message
news:SQ7hf.3355$Qs2.2305@trnddc03...
> eternalsquire@comcast.net wrote:
>
>
> I used to build my own computers until 6 years ago when I figured out I
> could get a Dell or HP much cheaper than what it would cost to build.I
> suspect building tube radios would be the same scenario.
>
> Lazy Senior

Unfortunately cheap computers usually use properietary
motherboards. Being lazy carries a price beyond the tag.

5111. Re: Question on RFI and tube vs newer rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 01:07:42 UTC
From: gil <gi1pi@yahoo.com>
Message-ID: <1132794462.425600.177300@g49g2000cwa.googlegroups.com>
Source record: 15100

"Transmitter shielding "....you mean the case being properly grounded
right?

Couple of nights ago I was working CW on my old HW-101 @ 50 watts and
not only did my wife hear it over the phone but the person she was
speaking to as well! We dont have this problem over the wireless.

Thanks all for the input

Gil

Some of the older tube transmitters were more prone to
TVI, since the manufacturers didn't bother with TVI
filters since there were not many televisions around to
bother! By the time you get to the gear made in the
60s (SB series, DX-60, etc.) the transmitters usually
included a multisection 30 MHz lowpass filter on the
output. Transmitter shielding is also important.

Pete

5112. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 01:16:24 UTC
From: Beerbarrel <beerbarrel@cox.net>
Message-ID: <315ao11epj8rkvm6cbhl4ldg5d175lpk26@4ax.com>
Source record: 15101

On Thu, 24 Nov 2005 00:25:39 GMT, Lazy Senior <lazysenior@verizon.net>
wrote:

>Beerbarrel wrote:
>
>> I see you can't even follow your own suggestion. That's funny...
>
>
>I am just like you in this regard - I just have to have the last word.
>
>Lazy Senior

I'm not the one that suggested that we stop this thread....you are!

Practice what you preach, deatbeat old timer!

5113. Re: Question on RFI and tube vs newer rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 01:17:17 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <rKudnUPlHYYDiRjeRVn-rg@rcn.net>
Source record: 15102

gil wrote:
> "Transmitter shielding "....you mean the case being properly grounded
> right?
>
> Couple of nights ago I was working CW on my old HW-101 @ 50 watts and
> not only did my wife hear it over the phone but the person she was
> speaking to as well! We dont have this problem over the wireless.
>
> Thanks all for the input

You need to get intouch with the company that made the phone, and
tell them you need the RF interference kit. Call the 1-800 number
that is printed on the phone, and they will send it to you for free.
If they don't, then call the FCC and complain about the phone
manufacturer.

-Chuck

5114. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 01:19:20 UTC
From: Beerbarrel <beerbarrel@cox.net>
Message-ID: <255ao19r2uah9ckcre9ls2op8bn9iuol38@4ax.com>
Source record: 15103

On Wed, 23 Nov 2005 19:50:19 -0500, " Uncle Peter"
<radioconnectionNO@cox.netSPAM> wrote:

>
>"Lazy Senior" <lazysenior@verizon.net> wrote in message
>news:SQ7hf.3355$Qs2.2305@trnddc03...
>> eternalsquire@comcast.net wrote:
>>
> >
>> I used to build my own computers until 6 years ago when I figured out I
>> could get a Dell or HP much cheaper than what it would cost to build.I
>> suspect building tube radios would be the same scenario.
>>
>> Lazy Senior
>
>Unfortunately cheap computers usually use properietary
>motherboards. Being lazy carries a price beyond the tag.
>
>
>
hahaha....that's funny and it fits the poster really well. Building
computers in really a misnomer. Anyone can thown a few pc cards
together and flip a power switch. Maybe they should try building the
cards from scratch.

5115. Re: Question on RFI and tube vs newer rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 01:27:32 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <IF8hf.1572$1x.1172@fed1read06>
Source record: 15104

From: "gil" <gi1pi@yahoo.com>
Subject: Re: Question on RFI and tube vs newer rigs
Date: Wednesday, November 23, 2005 8:07 PM

"Transmitter shielding "....you mean the case being properly grounded
right?

Couple of nights ago I was working CW on my old HW-101 @ 50 watts and
not only did my wife hear it over the phone but the person she was
speaking to as well! We dont have this problem over the wireless.

Thanks all for the input

Gil

Gil

More than that, the meters were often screened, and the AC line
cords had RF filters as well. This was mostly to reduce harmonic
radiation from the cabinet, which could be carried "common mode"
on the outside of the coaxial shield, or on the power cord.

Phone interference is overload related, and has nothing to do
with the quality of the transmitted signal. The phone is overly
sensitive to strong RF fields, regardless of their spectral
purity. As Chuck noted: some simple filters on the phone line
should help the problem.

Pete

5116. Re: VFO's for sale.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 01:46:33 UTC
From: Andy Bullington <a7bull@hotmail.com>
Message-ID: <t6mdnRzdL6b2hhjeRVn-tg@comcast.com>
Source record: 15105

The items seem overpriced compared to similair items that have gone recently
on QTH.net and E-bay. I said nothing whatsoever about what I could afford.

"Don Bowey" <dbowey@comcast.net> wrote in message
news:BFA9BDA1.1A7D3%dbowey@comcast.net...
> On 11/23/05 3:18 AM, in article
> v_WdnceCrfN70hnenZ2dnUVZ_sKdnZ2d@comcast.com, "Andy Bullington"
> <a7bull@hotmail.com> wrote:
>
>> I think he was saying it's way too much money for items that might not
>> work.
>> And he's right.
>
> He and you _might_ be correct, but _maybe_ not. "Too much" says more
> about
> you than it does the OP.
>
> If you don't want it, don't buy it. Nobody needs to know what you can
> afford.
>
> Don
>
>
>> "Don Bowey" <dbowey@comcast.net> wrote in message
>> news:BFA8F058.1A682%dbowey@comcast.net...
>>> On 11/22/05 2:09 PM, in article
>>> 6n57o1tnqm8ojfqbjtpk1fouvqpobnvbp3@4ax.com,
>>> "spamatody@spam.spam.spam" <spamatody@spam.spam.spam> wrote:
>>>
>>>> On Tue, 22 Nov 2005 10:49:29 -0600, "Mike" <mlinger@tamu.edu> wrote:
>>>>
>>>>> I have two nice looking VFO's for sale:
>>>>>
>>>>> 1. Heath HG-10 excellent in appearance, all original, not way to test
>>>>> it,
>>>>> $75.00
>>>> no way to pay that
>>>>
>>>>> 2. Eico 755 excellent in appearance, all original, no way to test it,
>>>>> $75.00
>>>> no way to pay that....
>>>>
>>>
>>> Gee! I missed the part in the original post that asked for opinions.

>>> I'm
>>> sure we all think it's unfortunate you are unable to afford either of
>>> them.
>>> Better luck on something less expensive next time.
>>>
>>> Don
>>>
>>
>>
>

5117. Re: Question on RFI and tube vs newer rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 01:48:27 UTC
From: gil <gi1pi@yahoo.com>
Message-ID: <1132796907.185410.270950@g43g2000cwa.googlegroups.com>
Source record: 15106

This is not just about the phone, I guess I used the phone as one example, but I was most concerned whether
an all tube rig would create more RFI problems overall than a solid state rig.

Thanks......Gil

More than that, the meters were often screened, and the AC line cords had RF filters as well. This was mostly to reduce harmonic radiation from the cabinet, which could be carried "common mode" on the outside of the coaxial shield, or on the power cord.

Phone interference is overload related, and has nothing to do with the quality of the transmitted signal. The phone is overly sensitive to strong RF fields, regardless of their spectral purity. As Chuck noted: some simple filters on the phone line should help the problem.

Pete

5118. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 02:09:46 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <Kh9hf.687$mJ2.149@trnddc02>
Source record: 15107

Uncle Peter wrote:

>
> Unfortunately cheap computers usually use properietary
> motherboards. Being lazy carries a price beyond the tag.
>

You know as much about computers as you do BA or hamradio. My HP, the one I am typing on right now has an off the shelf non- prop Asus motherboard. A ATI Radeon graphic card etc.Built by HP and bought at Best Buy.

Since I maintained computers for a living for over 30 years, I suspect I know more than the average person about them and since you are stupider than average I know a WHOLE lot more than you when it comes to computers.

Anyway there isnt anything wrong with propreitary motherboards. Laptops are outselling desktops right now and they are all properietary and they work just fine.

Lazy Senior

5119. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 02:11:00 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <Ui9hf.688$mJ2.292@trnddc02>
Source record: 15108

Beerbarrel wrote:

>
> hahaha....that's funny and it fits the poster really well. Building
> computers in really a misnomer. Anyone can thown a few pc cards
> together and flip a power switch. Maybe they should try building the
> cards from scratch.

Gosh I must really bug you

Lazy Senior

5120. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 02:18:28 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <sp9hf.1576$1x.115@fed1read06>
Source record: 15109

"Lazy Senior" <lazysenior@verizon.net> wrote in message
news:Kh9hf.687$mJ2.149@trnddc02...
> Uncle Peter wrote:
>
> >
> > Unfortunately cheap computers usually use properietary
> > motherboards. Being lazy carries a price beyond the tag.
> >
> > Since I maintained computers for a living for over 30 years, I suspect
I
> know more than the average person about them and since you are stupider
> than average I know a WHOLE lot more than you when it comes to computers.
>
> Anyway there isnt anything wrong with propreitary motherboards.
> Laptops are outselling desktops right now and they are all properietary
> and they work just fine.
>
> Lazy Senior
>
>

And, you're full of crap, too! Lazy, and full of crap.. A terrible way to
go through life! Where did I say they "didn't work"? Learn how
to read. You have no clue go play with your $389 wonder.

Pete

5121. Re: VFO's for sale.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 02:19:20 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <hq9hf.1578$1x.711@fed1read06>
Source record: 15110

"Lazy Senior" <lazysenior@verizon.net> wrote in message
news:4x4hf.42092$Nx2.6381@trnddc09...
> Uncle Peter wrote:
>
> >
> > Is that your stuff? You seem to care an awful lot for being an
uninterested
> > observer.
> >
> >
>
> Why is it everyone in this forum seems to have a chip on their shoulder
> just waiting and trying to piss some one off.
>
> Is it because hams that like BA's are cranky old has-beens, never were's
> who have nothing else to do?
>
> Lazy Senior

We do it to piss you off.

Peter

5122. Re: Swan 350 Loading...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 02:22:02 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <et9hf.691$mJ2.261@trnddc02>
Source record: 15111

Chuck Harris wrote:
> I have a silly question about the Swan 350 antenna
> loading switch. Did they mean for you to switch it
> while the rig was keyed for tuning, or were you
> supposed to unkey the rig before switching it?
>
> I've always assumed the later, but...
>
> -Chuck

Chuckee

Silly questions deserve silly answers, no one with any sense buys a Swan.

Do it while you are tuning, if it doesnt smoke you are fine.

Lazy Senior

5123. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 02:23:51 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <Xu9hf.693$mJ2.69@trnddc02>
Source record: 15112

Uncle Peter wrote:

>
>
> And, you're full of crap, too! Lazy, and full of crap.. A terrible way to
> go through life! Where did I say they "didn't work"? Learn how
> to read. You have no clue go play with your $389 wonder.
>
> Pete
>

I guess I bug you too.

Lazy Senior

5124. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 02:32:41 UTC
From: Steve <zarco@sonic.net>
Message-ID: <43852639$0$54816$742ec2ed@news.sonic.net>
Source record: 15113

How about offering these as kits? Maybe even offering them
with or without tubes? If you're able to keep the cost low I
think you have a shot.

Steve

<eternalsquire@comcast.net> wrote in message
news:1132791142.352259.260530@g43g2000cwa.googlegroups.com...
> All,
>
> I've occasionally seen homebrew tube transceivers on Ebay that range
> from really good to too gnarly looking to seem safe. I am thinking of
> creating a line of clean-looking, attractive, rugged tube equipment for
> casual or missionary use with a reasonable price/output performance
> that is easy to repair and adjust, based on schematics and design
> principles that have gone into the public domain.
>
> Would there be an audience? Comments?
>
> The Eternal Squire
>

5125. Re: VFO's for sale.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 02:33:21 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <RD9hf.695$mJ2.561@trnddc02>
Source record: 15114

Uncle Peter wrote:

>>
>>Why is it everyone in this forum seems to have a chip on their shoulder
>>just waiting and trying to piss some one off.
>>
>>Is it because hams that like BA's are cranky old has-beens, never were's
>>who have nothing else to do?
>>
>>Lazy Senior
>

>
> We do it to piss you off.
> Peter

LOL, you are doing a poor job you cranky old has been wantabee with
nothing else to do.

Lazy Senior

5126. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 02:34:40 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <4F9hf.696$mJ2.4@trnddc02>
Source record: 15115

Steve wrote:
> How about offering these as kits? Maybe even offering them
> with or without tubes? If you're able to keep the cost low I
> think you have a shot.
>
> Steve
>

I dunno, a company called Heathkit tried that and went belly up.

Lazy senior

5127. Trade: Want 7143 kc xtal, have 80/40s to trade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 02:35:30 UTC
From: Smokey <telegrapher@hotmail.com>
Message-ID: <11oa9o34tfpnn0f@corp.supernews.com>
Source record: 15116

Am looking for a 7143 KC crystal, preferably FT-243 but not imperative. I will swap an 80 or 40 meter crystal of your choice (of what I have on hand, that is) and pay postage on both. Thanks and have a nice holiday fellers...

Smokey
telegrapher@hotmail.com

5128. Re: Trade: Want 7143 kc xtal, have 80/40s to trade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 02:56:50 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <rZ9hf.1582$1x.1326@fed1read06>
Source record: 15117

"Smokey" <telegrapher@hotmail.com> wrote in message
news:11oa9o34tfpnn0f@corp.supernews.com...
> Am looking for a 7143 KC crystal, preferably FT-243 but not imperative. I
> will swap an 80 or 40 meter crystal of your choice (of what I have on
hand,
> that is) and pay postage on both. Thanks and have a nice holiday
fellers...
>
> Smokey
> telegrapher@hotmail.com
>
>

Smokey

I have a 7140 kHz FT-243 military xtal, if it would be close enough.

Pete

5129. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 03:12:04 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <Oa2dnb0Yg_sWshjeRVn-pw@giganews.com>
Source record: 15118

> How about offering these as kits? Maybe even offering them
> with or without tubes? If you're able to keep the cost low I
> think you have a shot.

A few years ago, somebody (Ghostmoon?) offered kits to make an "All American Five" five-tube AM radio. They were quite expensive, and the company did not last.

Antique Electronic Supply (http://www.tubesandmore.com/) offers a few tube-based kits for various things. You could try phoning them and ask what sort of demand there is for that kind of thing in general.

I suppose you would be competing with existing solid-state kits. If you Google around, you can find what's available and what it costs, etc.

Regards,

Phil Nelson

5130. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 03:28:54 UTC
From: Ron in Radio Heaven <kc4yoy@spam.carolina.rr.com>
Message-ID: <Wrahf.5397$3o6.1178936@twister.southeast.rr.com>
Source record: 15119

Lazy Senior wrote:
> Gosh I must really bug you
> Lazy Senior

I know for sure that this continuous BS is bugging ME
and probably a lot of other people too.

Drop it and let's go back to talking about BAs.

Ron

5131. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 03:53:26 UTC
From: Bill <exray@coqui.net>
Message-ID: <b81fa$4385393a$4232bd1c$10924@COQUI.NET>
Source record: 15120

eternalsquire@comcast.net wrote:

> All,
>
> I've occasionally seen homebrew tube transceivers on Ebay that range
> from really good to too gnarly looking to seem safe. I am thinking of
> creating a line of clean-looking, attractive, rugged tube equipment for
> casual or missionary use with a reasonable price/output performance
> that is easy to repair and adjust, based on schematics and design
> principles that have gone into the public domain.
>
> Would there be an audience? Comments?
>
> The Eternal Squire
>

I don't think there is an audience. Here's why I feel that way...

Anybody that wants the hassle of a 'homebrew' tube xcvr just for giggles is well advised to just pick up a $50 HW-100 (or similar) on ebay. You get a slippy dial drive, you get to re-address old problems that were inherent in its original day, you get to fork over the sale price once again for a good set of finals and a few other tubes.

I dealt with some missionaries in the 70s and the LAST thing they wanted was a tube rig. Plug-n-play, never-fail solid-state are where that market is. If you're in the Amazon backwaters of Brasil you don't want temperamental stuff. You can't just check into an internet forum like this and beg a few new tubes and they show up in the mail a week later.

As for home-based hams...there's a definite thrill of using a homebrew rig but all that is lost when its somebody else's homebrew rig.

I'm a proud Galaxy V owner, nice rig, cheap enough, I've got enough sweat equity into it to where I have an affinity for it. I can't imagine anyone else liking it as much as I do.

-Bill

5132. Re: VFO's for sale.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 04:10:30 UTC
From: Beerbarrel <beerbarrel@cox.net>
Message-ID: <n8fao19gnn54frip4mpkoqkleajq3la48l@4ax.com>
Source record: 15121

On Wed, 23 Nov 2005 20:44:48 GMT, Lazy Senior <lazysenior@verizon.net>
wrote:

> Uncle Peter wrote:
>
>>
>> Is that your stuff? You seem to care an awful lot for being an uninterested
>> observer.
>>
>>
>
>Why is it everyone in this forum seems to have a chip on their shoulder
>just waiting and trying to piss some one off.
>
>Is it because hams that like BA's are cranky old has-beens, never were's
>who have nothing else to do?
>
>Lazy Senior

So tell us about your boatanchors. We have you got in the shack?

5133. Re: Question on RFI and tube vs newer rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 04:16:40 UTC
From: Bill <exray@coqui.net>
Message-ID: <913a3$43853eac$4232bd1c$17562@COQUI.NET>
Source record: 15123

gil wrote:

> This is not just about the phone, I guess I used the phone as one
> example, but I was most concerned whether
> an all tube rig would create more RFI problems overall than a solid
> state rig.
>
> Thanks......Gil

You seem to have a classic example of the RFI issue but I don't think you can attribute it specifically to tube or solid-state technology inasmuch as you can attribute it to the tighter rf packaging of more modern rigs. Nothing about tubes per se makes them more prone to problems.

That said, while RF shielding integrity of a commercial xmtr/xcvr has generally improved over the years, the RF integrity of consumer devices, and that includes telephones, has gone down the tubes (no pun intended) since Nixon went to China!

A poorly shielded xmtr in the ring with a cheap offshore home electronic device is a guaranteed KO for both of them.

-Bill

5134. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 04:16:41 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <oIKdnSkBVI83oxjeRVn-ow@rcn.net>
Source record: 15122

Lazy Senior wrote:
> Steve wrote:
>
>> How about offering these as kits? Maybe even offering them
>> with or without tubes? If you're able to keep the cost low I
>> think you have a shot.
>>
>> Steve
>>
>
> I dunno, a company called Heathkit tried that and went belly up.

Heathkit didn't go belly up because kits were not profitable;
Heathkit went out of business because their new owner had no
interest in a kit company, but rather wanted the assets of the
Zenith computer company.

Heath continues to this day making security devices, lamp fixtures,
and a number of other mundane products.

-Chuck

5135. Re: Swan 350 Loading...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 04:19:28 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <oIKdnSgBVI_NohjeRVn-ow@rcn.net>
Source record: 15124

Lazy Senior wrote:
> Chuck Harris wrote:
>
>> I have a silly question about the Swan 350 antenna
>> loading switch. Did they mean for you to switch it
>> while the rig was keyed for tuning, or were you
>> supposed to unkey the rig before switching it?
>>
>> I've always assumed the later, but...
>>
>> -Chuck
>
>
> Chuckee
>
> Silly questions deserve silly answers, no one with any sense buys a Swan.

Who says I bought it?
>
> Do it while you are tuning, if it doesnt smoke you are fine.

I didn't figure you would know.

-Chuck

5136. Re: Swan 350 Loading...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 04:21:04 UTC
From: Bill <exray@coqui.net>
Message-ID: <f2031$43853fb3$4232bd1c$17877@COQUI.NET>
Source record: 15125

Lazy Senior wrote:

>
> Silly questions deserve silly answers, no one with any sense buys a Swan.

Ahem, Lazy, this IS the "boatanchor" forum (and not a personal political soapbox) where one could expect to ask BA questions, even about a Swan, without the insults.

-Bill

5137. Re: VFO's for sale.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 04:24:38 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <agbhf.1594$id.1446@trnddc04>
Source record: 15126

Beerbarrel wrote:
>
>
> So tell us about your boatanchors. We have you got in the shack?

Glad you asked, right now the rigs are Viking Ranger, Viking Valiant,
Hammarland rx's, D-104.

Lazy Senior

5138. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 04:26:29 UTC
From: eternalsquire@comcast.net
Message-ID: <1132806389.046102.142700@z14g2000cwz.googlegroups.com>
Source record: 15127

I think that Heathkit had to be put to sleep because the world had changed and Heathkit slowly became irrelevant for many different reasons, some of them permanent, some of them not.

If one keeps those reasons in mind while creating the business plan, then the only thing left to do is to determine a competitive price/performance point based on market research.

My thoughts:

1) Kits are not realistic except in upper end niche markets such as Elecraft due to issues of customer support and liability.

2) I'm not thinking of making rigs capable of world-burning performance for DX chasing or contesting. Most people are appliance operators, sad to say and want to just hook up the rigt to power, antenna, and antenna and go. What I have in mind are gear capable point to point shortwave links, essentially cross-country rag chew, SSB for Generals and above, with CW thrown in for the Tech+ and above.

3) What I can think I can offer in gear is stable operation in abuse-proof enclosures at slightly higher power levels. Part of the way I can do this is to use 21rst century materials and manufacturing methods to implement mid-20th century mechanical requirements.

4) There are also a few natural advantages that tube gear has that semiconductors do not: tube gear is less likely to break upon exposure to dirty power, EMP, and bad SWR.

5) New tubes are still being made by Russia and China and this will quite likely stay that way for the forseeable future. Purists might turn thier nose up at using these tubes, but something workable could be made out of them for a reasonable price.

7) Also, the price of US manufacturing, and labor are just too high for anything other than creating a prototype. Basically I am creating a very useful toy, but only a toy, and will most likely need to import the manufacturing and labor.

8) I should only offer 80, 40, 30, 20, and 18 meters. I want to stay as far away from 10 meters as I can, due to possible use of hacked gear on 11 meters. I don't believe the audience for 160 is very large.

More thoughts?

The Eternal Squire

5139. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 04:32:19 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <nnbhf.1598$id.1179@trnddc04>
Source record: 15128

Ron in Radio Heaven wrote:
> Lazy Senior wrote:
>
>> Gosh I must really bug you
>> Lazy Senior
>
>
> I know for sure that this continuous BS is bugging ME
> and probably a lot of other people too.
>
> Drop it and let's go back to talking about BAs.
>
> Ron

Beerbarrel, Uncle Pete, and Chuckee seem to have a grudge against me and wont stop. Every post I do they want to humilate me. And I never back from a fight....

If it bugs you - - ALL email clients have filters, use them and you wont have to read this crap. I use the filters all the time for FA and FS ads and also people I dont like to read. I havent filtered the above 3 jerks - yet.

Lazy Senior

5140. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 04:36:23 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <brbhf.1600$id.993@trnddc04>
Source record: 15129

eternalsquire@comcast.net wrote:
>
>
> More thoughts?
>
> The Eternal Squire
>

One thing YOU must keep in mind - ALL HAMS ARE CHEAP -

It is a gene we all have. Even rich hams I know are cheap.

We go to to the local hamstore to demo equiptment (or at a hamfest) and
then go home and order on the internet to save money.

Lazy Senior

5141. Re: Swan 350 Loading...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 04:41:58 UTC
From: Lazy Senior <lazysenior@verizon.net>
Message-ID: <qwbhf.1605$id.536@trnddc04>
Source record: 15130

Bill wrote:
> Lazy Senior wrote:
>
>
>>
>> Silly questions deserve silly answers, no one with any sense buys a Swan.
>
>
> Ahem, Lazy, this IS the "boatanchor" forum (and not a personal political
> soapbox) where one could expect to ask BA questions, even about a Swan,
> without the insults.
>
> -Bill

Really, look at some of my posted questions in the last week and the
crap I have gotten from many in this group.

I was simply giving Chuckee what he has been giving me the last week - a
hard time.

Research some of the undeserved crap I have gotten from him.

Lazy Senior

I didnt mean it as an insult tho,no one I know would pay money for a Swan..

5142. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 04:46:29 UTC
From: eternalsquire@comcast.net
Message-ID: <1132807589.533812.230720@g43g2000cwa.googlegroups.com>
Source record: 15131

Oh, I LOVED the Galaxy V mark II. It was the rig I grew up on! When my folks got divorced when I was in college they stored it in a garage and it got rusted out completely. My second best choice is the Yaesu FT-101E or EE, I had the E rig in my first marriage but I lost it in the divorce and bankruptcy. I just got a Yaesu FT-101EE to reactivate the communications part of the hobby. I am a builder, primarly, and have been for decades.

I beg to differ regarding tube gear being tempermental. Badly designed tube gear is certainly inferior to established solid state gear. But well designed tube gear (Collins class and some military) is better than most solid state gear. Success depends on a lot of factoris: electronic design, mechanical engineering, manufacturing methods and techniques, parts sources, pricing, and profit margin.

The FT-101, Galaxy, Drake, and Swan are not $100 pieces of gear on EBay, they are more like $300 to $400 pretty consistencly. I think a fully loaded multiband fresh boatanchor should sell quite nicely for $199.95 it if offers compareable features. That would imply a wholesale price of about $100.00. That would imply that parts, labor, and other indirect costs should be somewhere between $50 to $80. I think I can get from Russia or China a single sweep tube plus a handful of smaller tubes for about $30. The rest would have to be chassis, discretes, power, labor, shipping, and customs.

Now, if I market direct through the net rather than through a retailer, I think I could go self sustaining after a few build-sales cycles.

If the people on this topic would be willing to be a focus group for the fresh boat-anchor of thier dreams, I would be quite grateful.

The Eternal Squire

5143. Astro-net from the 60s (was: K1MAN ESSAY)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 04:48:48 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <dm3gnghrl1@news.hawaii.edu>
Source record: 15132
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.amateur.boatanchors

"Bob Sherin, W4ASX" <Sherins@bellsouth.net> wrote in message
> To be honest, I never felt comfortable on 75 meters, nor did I feel
> that I fit in for the most part. There were groups, however, in which
> I enjoyed participating,

Anyone remember the Astro-Net on 3885 kc from the 1960s? It was composed
of group of amateur astronomers who nightly trained their telescopes on a
particular celestial object and would then have round-table comments
about that object. It was fascinating to eavesdrop on that net.

73, Jeff KH6O
--
Chief Petty Officer, U.S. Coast Guard
Mathematics Lecturer, University of Hawaii System

5144. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 04:52:54 UTC
From: eternalsquire@comcast.net
Message-ID: <1132807974.551665.105750@g14g2000cwa.googlegroups.com>
Source record: 15133

Oh yes.. this I know. What a ham wants is the most miles to the
galleon, just like a car. But what is quality to a ham? Clear
audio, no spurs, sharp passbands, and suppressed harmonics. Easy
repair and replacement by self too, right? Plus ruggedness.

Anything else?

The Eternal Squire

5145. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 04:55:19 UTC
From: eternalsquire@comcast.net
Message-ID: <1132808119.411364.311290@g49g2000cwa.googlegroups.com>
Source record: 15134

Senior,

One can only be made to feel inferior by one's own consent. If you believe you are better than they are, then they can't hurt you no matter what they say.

The Eternal Squire

5146. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 05:08:21 UTC
From: Bill <exray@coqui.net>
Message-ID: <8603e$43854af0$4232bd0b$18632@COQUI.NET>
Source record: 15135

eternalsquire@comcast.net wrote:

> Oh, I LOVED the Galaxy V mark II.
>
> The FT-101, Galaxy, Drake, and Swan are not $100 pieces of gear on
> EBay, they are more like $300 to $400 pretty consistencly. I think a
> fully loaded multiband fresh boatanchor should sell quite nicely for
> $199.95 it if offers compareable features. That would imply a
> wholesale price of about $100.00. That would imply that parts, labor,
> and other indirect costs should be somewhere between $50 to $80. I
> think I can get from Russia or China a single sweep tube plus a handful
> of smaller tubes for about $30. The rest would have to be chassis,
> discretes, power, labor, shipping, and customs.
>
> Now, if I market direct through the net rather than through a retailer,
> I think I could go self sustaining after a few build-sales cycles.

Since I dove into this water...I'll continue my nay-saying even tho I
love BAs.

You say FT-101, etc...aren't $100 pieces of gear on ebay. Thats too
broad and maybe your perspective is different than mine. As found
Galaxy V are lucky to get $100, as are HW-100. FT-101, Kwood TS-520,
Swan 350-500, Drake TR-3/4 will garner twice that in "last time I fired
it up it worked" condition. I've given away two Galaxy V in as found
condition this year because they couldn't be sold at any price.

I'm not clear if you are suggesting building these things from scratch
or taking older xcvrs and refurbing them. If you haven't walked this
talk I suspect you'd find out very quickly that paying $35 for an old
Galaxy and refurbing it at maybe a cost of a dozen hours of labour you
might get $125 on resale on a good day when there are no other buyers
that could do the same thing for their own purpose.

To do an equivalent Galaxy 5 from scratch for $199 commercial resale?
No way.
>
> If the people on this topic would be willing to be a focus group for
> the fresh boat-anchor of thier dreams, I would be quite grateful.

Well, you have my input. I'll never discourage rolling your own but
trying to make a bizness out of it is a whole nuther can of worms.

-Bill WX4A

5147. Re: Swan 350 Loading...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 05:19:16 UTC
From: Bill <exray@coqui.net>
Message-ID: <cdf5$43854d59$4232bd0b$17400@COQUI.NET>
Source record: 15136

Lazy Senior wrote:

>>>
>>> Silly questions deserve silly answers, no one with any sense buys a
>>> Swan.
>>
>>
>>
>> Ahem, Lazy, this IS the "boatanchor" forum (and not a personal
>> political soapbox) where one could expect to ask BA questions, even
>> about a Swan, without the insults.
>>
>> -Bill
>
> Really, look at some of my posted questions in the last week and the
> crap I have gotten from many in this group.

Look at the acrimonious posture you have adopted in this venue in the
past week or two since you 'surfaced'.
>
>
> I didnt mean it as an insult tho,no one I know would pay money for a Swan..

Ok, I'll buy the part about insults but why in the hell would a real ham
come onto a boatanchor group out of the clear blue and start ragging
guys about buying a Swan?

Tell us which BAs you're running so that we can have as much fun ragging
down your gear. Swan is an easy mark...give us something to get our
teeth into.

-Bill WX4A

5148. Re: VFO's for sale.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 05:21:02 UTC
From: Bill <exray@coqui.net>
Message-ID: <7058a$43854dc1$4232bd0b$17400@COQUI.NET>
Source record: 15137

Lazy Senior wrote:

> Beerbarrel wrote:
>
>>
>>
>> So tell us about your boatanchors. We have you got in the shack?
>
>
> Glad you asked, right now the rigs are Viking Ranger, Viking Valiant,
> Hammarland rx's, D-104.
>
> Lazy Senior

Time to work on that spell-checker Mr. Hammarland.

-ex

5149. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 05:23:23 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <dm3iob$663$1@theodyn.ncf.ca>
Source record: 15138

Bill (exray@coqui.net) writes:

> You say FT-101, etc...aren't $100 pieces of gear on ebay. Thats too
> broad and maybe your perspective is different than mine. As found
> Galaxy V are lucky to get $100, as are HW-100. FT-101, Kwood TS-520,
> Swan 350-500, Drake TR-3/4 will garner twice that in "last time I fired
> it up it worked" condition. I've given away two Galaxy V in as found
> condition this year because they couldn't be sold at any price.
>
And of course, people want the boatanchors because they are old, because they are the rig they had when they were first in the hobby or because they lusted after the rig decades ago but couldn't afford it. I suspect that is the major reason, rather than because they are tube-based. Take away that familiarity, and the interested number will also drop.

People will pay more now the more expensive it was in the first place, but that may be as much because fewer bought them back then (hence fewer exist) than because they are better rigs.

Michael VE2BVW

5150. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 05:27:38 UTC
From: eternalsquire@comcast.net
Message-ID: <1132810058.837696.224600@g14g2000cwa.googlegroups.com>
Source record: 15139

>You say FT-101, etc...aren't $100 pieces of gear on ebay. Thats too
>broad and maybe your perspective is different than mine. As found
>Galaxy V are lucky to get $100, as are HW-100. FT-101, Kwood TS-520,
>Swan 350-500, Drake TR-3/4 will garner twice that in "last time I fired
>it up it worked" condition. I've given away two Galaxy V in as found
>condition this year because they couldn't be sold at any price.

Found condition is the key. I'm sorry, but I got into bidding wars at
least 3 or more times trying to get a Yaesu in guaranteed working
condition with recent maintenance.

>I'm not clear if you are suggesting building these things from scratch
>or taking older xcvrs and refurbing them. If you haven't walked this
>talk I suspect you'd find out very quickly that paying $35 for an old
>Galaxy and refurbing it at maybe a cost of a dozen hours of labour you
>might get $125 on resale on a good day when there are no other buyers
>that could do the same thing for their own purpose.

Nope, I am indeed talking scratch.

>To do an equivalent Galaxy 5 from scratch for $199 commercial resale?
>No way.

Why not?

>Well, you have my input. I'll never discourage rolling your own but
>trying to make a bizness out of it is a whole nuther can of worms.

Oh, and I so much appreciate that. That is not sarcasm.

The Eternal Squire

5151. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 05:32:12 UTC
From: eternalsquire@comcast.net
Message-ID: <1132810331.956355.326620@o13g2000cwo.googlegroups.com>
Source record: 15140

Michael:

How about a thought experiment? Assuming we don't consider copyright, patent, trademark, or other issues. Say God gave me the gift of being able to create a Collins-class rig at 1/2 to 1/3 the usual price on Ebay? Would that be tempting?

The Eternal Squikre

5152. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 05:39:44 UTC
From: eternalsquire@comcast.net
Message-ID: <1132810784.781728.265420@g14g2000cwa.googlegroups.com>
Source record: 15141

>And of course, people want the boatanchors because they are old
Collectors rather than operators, right?

>they are the rig they had when they were first in the hobby
Yes, but also because they found later, purportedly more modern
equipment,
to be harder to operate or repair, or easier to break, with replacement
parts
and labor costing more than the rig itself?

>they lusted after the rig decades ago but couldn't afford it.
And still can't, in the case of Collins for example.

>I suspect that is the major reason, rather than because they are tube-based.
Really? I think it takes a different mentality to operate a tube rig
than a semiconductor or digital rig. I really think the casual tube
rigs were easier for children and adolescents to operate on HF. I had
the worst time trying to understand an ICOM during my 20's, for
example.

> Take away that familiarity, and the interested number will also drop.
But what if I kept the familiarity of operation rather than the
familiarity of brand name? Would it drop drastically?

The Eternal Squire

5153. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 05:41:08 UTC
From: Bill <exray@coqui.net>
Message-ID: <4de13$43855278$4232bd0b$24130@COQUI.NET>
Source record: 15142

eternalsquire@comcast.net wrote:

>
>>To do an equivalent Galaxy 5 from scratch for $199 commercial resale?
>>No way.
>
>
> Why not?

At this point you are daydreaming. Start pricing the components.
You'll likely exceed $199 before you add in any labour.

-Bill

5154. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 05:56:02 UTC
From: Bill <exray@coqui.net>
Message-ID: <d3545$438555f6$4232bd0b$27074@COQUI.NET>
Source record: 15143

eternalsquire@comcast.net wrote:

>
> But what if I kept the familiarity of operation rather than the
> familiarity of brand name? Would it drop drastically?\

Doesn't work that way anymore. In the old days the manufacturer might
have included a card in the manual that you could stick on a 5 cent
stamp and ask why the rig didn't work.
People don't accept that level of service these days.

I'm not trying to be condescening...YOU buy a Gal V on ebay or swap meet
and try to get it playing to satisfaction for a single year of regular
operation...you'll gain a different perspective. I don't think you can
'homebrew' around these issues. Its always 'something'.

-Bill

5155. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 06:32:37 UTC
From: eternalsquire@comcast.net
Message-ID: <1132813957.155253.272830@g43g2000cwa.googlegroups.com>
Source record: 15044

Maybe not a Galaxy 5 itself, you could be right. Besides, it was a hybrid rig, not an all- tube rig anyway.

But, what about this lineup for receiver:

1) 3 sets of switchable preselector filter with ganged variable capacitor with a single dual triode amp, half of which are placed between each filter.
2) Single dual triode as cascode IF converter, rather than a pentagrid converter which are hardly made anymore.
3) Single dual triode as differential VFO, glass equivalent of recent QEX circuit, with oscillator variable capacitor ganged to the preselector capacitor as part of same set.
4) Single dual triode as pre and post amps to lattice crystal IF filter.
5) Single dual triode as cascode baseband converter.
6) Single dual triode as differential BFO, similar design to VFO.
7) Push-pull audio power amp... reuse this in transmitter.

Transmitter lineup:

1) Single sweep tube operated class E for CW, modified to class H with aid of receiver's push pull power amp.
2) Share the preselector for use in postfiltering of the power amp.
3) Use the same differential VFO as the input to the class E amp.

This isn't really SSB: it is more quick and dirty DSB/CW transmitter with SSB receiver. (If anyone can modify a class E amp for SSB service I would love to hear about it).

So, this lineup uses a single sweep tube, 6 dual trodes, and a pair of 6L6 equivalents.

Shuguang 807 as sweep tube: $16 retail
Shuguang 6SN7 (VFO) $11 retail
Shuguang 6SN7 (BFO) $11 retail
2 Shuguang 6L6 (Amp/Mod) $25 retail
4 CH-12AX7A $48 retail

$111 retail ==>
$55 wholesale if I can establish a dealer relationship with supplier.

Tubes: (presumed wholeale) $55
Resistors (NOS wholesale): $10
Caps (NOS wholesale): $10
Power transformer: $5 sheet metal stack
made in LDC

4-gang variable $25 (Soviet make
from EBAY)
Chassis: $20 sheet metal
Planetary gear drive: $15 (cast iron gears
from LDC)
Crystals (NOS wholesale) $5
Rotary Band Switch (NOS EBAY) $10

$140
Labor (20 hours at $1/hour in an LDC) $ 20

$160
Murphy Factor (20%) $ 32

COGS w/labor $192

==========

OK, you are likely right that the wholesale cost is high. But I only worked this out in 20 minutes using recent surfing, reading, and other communication. Perhaps with further refinement I can get the cost down. I added a murphy factor for amortized taxes, freight, and customs.

BUT: I think I made it with $7 to spare, including labor, so long as I do not rely on the US for a lot of things.

Maybe $250 would be a more realistic retail price... Not much profit margin, though, but not much needed for mail order sales if I am only intending to supplement income rather than support myself.

Thoughts?

The Eternal Squire

5156. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 06:47:42 UTC
From: "Scott W. Harvey" <NOT_MY_REAL@email.com>
Message-ID: <dm3nmg01u9i@news1.newsguy.com>
Source record: 15045
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Beerbarrel wrote:
sissies!

It is popular fodder for Republicans to portray Democrats (or anyone else who rubs their fur the wrong way) as a bunch of wimps.

Well, let's take a brief look at history over the last century.....

World War I-Prosecuted by the administration of Woodrow Wilson, a Democrat. The first truly mechanized war, and the first widespread use of chemical weapons in war. The USA and its allies were ultimately victorious, but things soon turned ugly. Wilson's failed attempts to secure a lasting postwar peace led to a complete destruction of his health. Widespread postwar unemployment and a health care system strained to its limits by a pandemic spread by returning troops made victory bittersweet.

World War II-Prosecuted by the administration of Franklin Delano Roosevelt, a Democrat. The most complete military victory in American history led to the emergence of the USA as a superpower, and the pent-up demand for long-rationed consumer goods led to a booming economy as well. But victory came at a heavy price....A quater of a million US lives lost, and a postwar world enormously complicated by the development and deployment of atomic weapons.

Korean Conflict-Prosecuted by the administration of Harry S. Truman, a Democrat. Although some of the same brilliant strategists who engineered the victory in WWII were involved in this conflict (including Douglas MacArthur for a time), The best the US and its allies were able to accomplish in two years of fighting was a draw....Not good for a military action that claimed at least 32,000 American lives.

Vietnam Conflict-Prosecuted by the administration of Lyndon B. Johnson, a Democrat. This war became so unpopular that Johnson was forced to give up his bid to serve the longest period of any post WWII president. By 1968, the nation was the most divided it had been since the Civil War. Richard Nixon, Johnson's White House Descendant, fared little better with the war effort and finally called it quits in 1973 after 55,000 American lives had been lost. It should be noted that many high-ranking officials of the current Bush administration came of age during the Vietnam involvement. Most of them, including the President himself, received student deferments and/or National Guard appointments and did not play a combat role in this conflict.

Desert Storm-Prosecuted by the administration of George H.W. Bush, a Republican. Mission accomplished.....light casualties and total victory over the enemy in a popular and patriotic war. Sounds like a home run, right? That's what the Republicans thought, too....Until voters sent Bush packing in favor of Republican arch-enemy Bill Clinton, making Bush the first single-term Republican president since Herbert Hoover.

It can be seen that the outcome and aftermath of these conflicts is definitely a mixed bag, and that most of them were prosecuted by Democratic administrations. Does the current Democratic skittishness about the Iraq war mean that they are just sissies and wimps-or could it be that it is because the Democrats have learned some awful truths about the social and political costs of waging modern warfare that the Republicans have yet to learn?

-Scott

-

5157. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 07:05:23 UTC
From: Bill <exray@coqui.net>
Message-ID: <f0e67$43856637$4232bd0b$26028@COQUI.NET>
Source record: 15046

eternalsquire@comcast.net wrote:

> $140
> Labor (20 hours at $1/hour in an LDC) $ 20
> ---------
> $160
> Murphy Factor (20%) $ 32
> ----------
> COGS w/labor $192

Where's the chassis, knobs, tuning caps, IF cans, tube sockets, xtal filters, cabinet, dial, power xfmr, etc? Any radio homebrewer will tell you that where the cost is. Tubes are incidental costs.

Bzzt, if you can provide labour for a $1 per hour and understimate the Murphy factor then you have a chance of breaking even...well no, not really. Using your figure of 20 hours I calculate that you'll clear an income of $40 per week on 2 rigs, $60 if you work nites, if you do it all yourself.

If I could build a Galaxy 5 equivalent in 20 hours...never mind...

Okay. Paying shipping for one single returned rig in this scenario will have you WISHING you hadn't eaten last week's can of cat food for dinner.

Doesn't wash. You couldn't do this for less than $500 per rig (sans labour and profit)....and thats why there isn't the market that you imagine.

-Bill

5158. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 07:15:16 UTC
From: eternalsquire@comcast.net
Message-ID: <1132816516.026604.94870@g43g2000cwa.googlegroups.com>
Source record: 15047

OK

5159. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 07:21:48 UTC
From: Bill <exray@coqui.net>
Message-ID: <1a141$43856a10$4232bd0b$26695@COQUI.NET>
Source record: 15048
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Scott W. Harvey wrote:

> Beerbarrel wrote:
> sissies!
>
> It is popular fodder for Republicans to portray Democrats (or anyone
> else who rubs their fur the wrong way) as a bunch of wimps.
>
> Well, let's take a brief look at history over the last century.......

No, lets don't. The Dem/Repub debate weirdnesses have taken on a totally new character in recent years. 'Pubs want to blow the enemies off the face of the earth come hell or high water and scoot it under legal and public scrutiny while Dems....well, Dems haven't offered anything except a whiney campaign about how the Pubs are doing it all wrong. I'd rather be in a trench with a 'pub when the bullets are flying.

I wonder if those folks scurrying out of the WTC would have been prone to wave a partisan flag before they died? Party politics didn't result in their death. Nutters from another part of the planet caused their demise. I say deal with the nutters rather than each other.

-Bill

5160. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 07:37:23 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <dm3qjj$a02$1@theodyn.ncf.ca>
Source record: 15049

(eternalsquire@comcast.net) writes:
>>And of course, people want the boatanchors because they are old
> Collectors rather than operators, right?
>
>>they are the rig they had when they were first in the hobby
> Yes, but also because they found later, purportedly more modern
> equipment,
> to be harder to operate or repair, or easier to break, with replacement
> parts
> and labor costing more than the rig itself?
>
>>they lusted after the rig decades ago but couldn't afford it.
> And still can't, in the case of Collins for example.
>
>>I suspect that is the major reason, rather than because they are tube-based.
> Really? I think it takes a different mentality to operate a tube rig
> than a semiconductor or digital rig. I really think the casual tube
> rigs were easier for children and adolescents to operate on HF. I had
> the worst time trying to understand an ICOM during my 20's, for
> example.
>
>> Take away that familiarity, and the interested number will also drop.
> But what if I kept the familiarity of operation rather than the
> familiarity of brand name? Would it drop drastically?
>
Thirty to forty years ago, hams abandoned those old boatanchors.
They wanted the solid state, they wanted the features. The rigs
could barely be given away. Circa 1972 a lot of boatanchor equipment
went through my hands, because people were giving it away, or they
would sell at the radio club auction for five or ten dollars. I let
it go just as easily, because I could trade it for something more
interesting or just to sample what were new things to me.

It's only in recent years that people became really interested
in that old gear. Nostalgia. And the demand raises the prices
of those once useless rigs.

If simplicity is the issue as you think, then through the decades
there would always be basic rigs being manufactured, because
there'd be demand. If people wanted basic, they'd not be
waiting decades for it. And of course, basic does not have
to mean tubes. The bells and whistles were added because ICs
and the like made it easier to add them, but there was no need
to actually add them. There could have been basic solid state
rigs, and of course Ten Tec did offer them, as did some of

the other manufacturers (though Ten Tec lasted longer than
the rest). If you think there's a market for a bare tube
rig because of ease of repair, then it's just as easy to use
discrete transistors (or discretes with some common ICs) to build
a basic solid state rig that is just as easy to repair as that
old HW-100. The only difference is that with a solid state
rig, there's no tubes that can easily be pulled out to take
to the drugstore to test in the tester, which doesn't matter
because the tube tester isn't there anymore, and neither does
the drugstore sell the common tubes that was the purpose of
the tester being there in the first place.

I can't say I'd spend the money, but I want a Clegg Interceptor
from the early sixties. There is nothing about that receiver that
is better than a more recent and decent receiver. It lacks features,
and of course suffers from a relatively high noise figure that came
with the tubes. I suspect its selectivity is broad compared to more
recent receivers. I don't want it for what it can do, I
want it because I remember reading about it, a decade after it was being
sold, and simply thinking it was a neat receiver.

A copy of the receiver wouldn't be the same, and is pretty inconceivable
given that there will be little demand.

I am conveying what I think about boatanchors, which may be wrong. But
I suspect you are trying to judge a market for such a rig based on your
own desires. If you think there is a market, you need to find those
people who would actually buy it, who actually do share your thinking
on the issue, to prove that there would be a market for such a project.

I still think that most people who pursue boatanchors are doing it
for nostalgia. A case can even be made that they long for simpler
days. But that doesn't mean that they want to give up bells and whistles
and modern designs on a permanent basis. I doubt newcomers to the
hobby are going off to buy that Drake 2B, they'd pursue it later as
another facet of the hobby if they do so at all (though of course
there was a time when they might have started with it, because it
was seen as a "novice" receiver or because it was available used
for cheap). I think most who go after boatanchors have more recent
rigs, and they use the old rigs in tandem, for variety.

Michael VE2BVW

5161. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 07:45:29 UTC
From: Registered User <n4jvp@ix.netcom.com>
Message-ID: <09rao1dv42orv9kurlj9pltnda8i5usi61@4ax.com>
Source record: 15052

On 23 Nov 2005 22:32:37 -0800, eternalsquire@comcast.net wrote:

>Maybe not a Galaxy 5 itself, you could be right. Besides, it was a
>hybrid rig, not an all- tube rig anyway.
>
>But, what about this lineup for receiver:
>
>1) 3 sets of switchable preselector filter with ganged variable
>capacitor with a single dual triode amp, half of which are placed
>between each filter.
>2) Single dual triode as cascode IF converter, rather than a pentagrid
>converter which are hardly made anymore.
>3) Single dual triode as differential VFO, glass equivalent of recent
>QEX circuit, with oscillator variable capacitor ganged to the
>preselector capacitor as part of same set.
>4) Single dual triode as pre and post amps to lattice crystal IF
>filter.
>5) Single dual triode as cascode baseband converter.
>6) Single dual triode as differential BFO, similar design to VFO.
>7) Push-pull audio power amp... reuse this in transmitter.
>
>Transmitter lineup:
>
>1) Single sweep tube operated class E for CW, modified to class H with
>aid of receiver's push pull power amp.
>2) Share the preselector for use in postfiltering of the power amp.
>3) Use the same differential VFO as the input to the class E amp.
>
>This isn't really SSB: it is more quick and dirty DSB/CW transmitter
>with SSB receiver. (If anyone can modify a class E amp for SSB service
>I would love to hear about it).
>
>So, this lineup uses a single sweep tube, 6 dual trodes, and a pair of
>6L6 equivalents.
>
>Shuguang 807 as sweep tube: $16 retail
>Shuguang 6SN7 (VFO) $11 retail
>Shuguang 6SN7 (BFO) $11 retail
>2 Shuguang 6L6 (Amp/Mod) $25 retail
>4 CH-12AX7A $48 retail
> -----------------
> $111 retail ==>
>$55 wholesale if I can establish a dealer relationship with supplier.
>

>Tubes: (presumed wholeale) $55
>Resistors (NOS wholesale): $10
>Caps (NOS wholesale): $10
>Power transformer: $5 sheet metal stack
>made in LDC
>4-gang variable $25 (Soviet make
>from EBAY)
>Chassis: $20 sheet metal
>Planetary gear drive: $15 (cast iron gears
>from LDC)
>Crystals (NOS wholesale) $5
>Rotary Band Switch (NOS EBAY) $10
> ---------
> $140
>Labor (20 hours at $1/hour in an LDC) $ 20
> ---------
> $160
>Murphy Factor (20%) $ 32
> ----------
>COGS w/labor $192
>
>======================
>
>OK, you are likely right that the wholesale cost is high. But I only
>worked this out in 20 minutes using recent surfing, reading, and other
>communication. Perhaps with further refinement I can get the cost
>down. I added a murphy factor for amortized taxes, freight, and
>customs.
>
>BUT: I think I made it with $7 to spare, including labor, so long as I
>do not rely on the US for a lot of things.
>
>Maybe $250 would be a more realistic retail price... Not much profit
>margin, though, but not much needed for mail order sales if I am only
>intending to supplement income rather than support myself.
>
>Thoughts?
>
What sort of volume will be needed to get the figures mentioned above?
At those numbers a run of a thousand kits will cost $192,000,
probably all up front.

In any case your margins will be quite thin and your hourly rate will
be thin as well.

73 de n4jvp
Fritz

5162. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 07:55:07 UTC
From: Tim Mullen <tim@panix.com>
Message-ID: <dm3rkrkeg1@reader2.panix.com>
Source record: 15050
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

In <1a141$43856a10$4232bd0b$26695@COQUI.NET> Bill <exray@coqui.net> writes:

>No, lets don't. The Dem/Repub debate weirdnesses have taken on a
>totally new character in recent years. 'Pubs want to blow the enemies
>off the face of the earth come hell or high water and scoot it under
>legal and public scrutiny while Dems....well, Dems haven't offered
>anything except a whiney campaign about how the Pubs are doing it all wrong.
>I'd rather be in a trench with a 'pub when the bullets are flying.

By and large I stay out of politics. Hell, I don't even live
in America -- I live in New York City. But this "What have they
offered?" always bugs me.

"Offering" in this sense means a sound bite or slogan that
can be reduced to a media headline. Which is never the whole
truth and nothing but the truth. C'mon, Bill! I know you don't
really believe any viable solution to the problems of the modern
world can be reduced to 500 words or less. Any offered plan in
this sense is simply playing to mass sentiment, and bereft of
the details needed to make it work.

Now let's go get 'em! You know, THEM!!!

--
Tim Mullen

Am I in your basement? Looking for antique televisions, fans, etc.
------ finger this account or call anytime: (212)-463-0552 -------

5163. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 08:02:50 UTC
From: eternalsquire@comcast.net
Message-ID: <1132819370.313517.61930@f14g2000cwb.googlegroups.com>
Source record: 15051

>Where's the chassis

$20 of Korean sheet metal shaped and drilled by a firm in Africa, see
recent post

>knobs

Digikey

>tuning caps

4-gang soviet surplus from EBay, see recent post

>IF cans

toroids

>Tube sockets

PC mount sockets, 50 cents each.

>Xtal filter

$1 each, $5 total, see recent post

>cabinet

more sheet metal

>dial

stenciled plastic, negl cost

>power xfrmr

$5 stack of carbon steel made in Africa, see recent post

>Using your figure of 20 hours I calculate that you'll clear an
>income of $40 per week on 2 rigs, $60 if you work nites, if you do it
>all yourself.

No, I'll be using Mexican labor for final assembly

>If I could build a Galaxy 5 equivalent in 20 hours...never mind...

No, this is not a Galaxy 5. This is a 21rst century transciever
topology
in glass that may deliver multiband audio/cw contacts at less cost.

>Okay. Paying shipping for one single returned rig in this scenario will
>have you WISHING you hadn't eaten last week's can of cat food for dinner.

Clearly I would have to reduce mass where I can. I interpret a
boatanchor
as meaning tubes as active units and mechanical tuning with a planetary
drive... I don't intepret that as meaning I have to use 50's-70's era
parts for
anything else or even point to poiint wiring. Maybe I can get the
weight
down to 15 pounds if I use aluminum for chassis and fiberglass or
carbon
composite for case.

>You couldn't do this for less than $500 per rig (sans
>labour and profit)....

Only I use parts from US and attempt to exactly duplicate a mid-60's
rig. If instead I can outsource nearly everything and never buy
retail,
and if I simply make a FET rig in glass, this might be less.

>and thats why there isn't the market that you imagine.

What I have to find out is determine how much someone is willing
to buy a glass rig for that delivers similar functionality as a 60's
rig,
and then determine how many people would buy for that price. At
that point, I have to work backwards to see if I can make parts,
labor, intermediate freight, and customs fees work inside the
interpolated wholesale figure.

So let me ask you... if you had the ability to buy a rig, in glass,
capable of 4 band operation where you could manually tune
and dip the amplifier, that gave you an operating range of 2000
miles on a reference dipole, AND it was built new, HOW MUCH
would you pay for that?

The Eternal Squire

5164. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 08:18:01 UTC
From: Phil B <pcb999@NOSPAMcomcast.net>
Message-ID: <t-qdnXf5gumr6hjeRVn-vQ@comcast.com>
Source record: 15053
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

> Well said Mr. Liberal! Want to share the cat food?

I (and at least half the population of the US) am sick and tired and extremely offended by the right-wing, neo-conservative, propaganda slant that equates the word "liberal" with various *expletive deleted* words. Fact is, most of us are moderates. Extreme left and extreme right orientation is much smaller. Anyone with at least an IQ of 100 will look at both sides and draw conclusions from both. You neo-conservative bozos are going to pay dearly in the next big election. I classify my political views as "extremely moderate". I have voted for republicans and democrats based on their stance. Lately I tend to vote for democrats as a statement against the whacko neo republicans who have gained favor (for whatever unknown reason) in the last couple of years. Anyone conservatively oriented should wake up and return to real conservative political values and reject the "neo" crap and the "evangelical Christian" crap. Otherwise, you are going down!

Phil B

"Beerbarrel" <beerbarrel@cox.net> wrote in message
news:cgc2o15kmhjsvsn7ul1s7ucstbedepi31h@4ax.com...
> On Sun, 20 Nov 2005 19:19:53 -0700, "xrongor"
> <hacky@smackeycrackey.com> wrote:
>
>>
>>"Beerbarrel" <beerbarrel@cox.net> wrote in message
>>news:ci52o191a1i8lkts4jurqe0cde0ft02p5a@4ax.com...
>>> On Sat, 19 Nov 2005 16:59:50 -0500, " Uncle Peter"
>>> <radioconnectionNO@cox.netSPAM> wrote:
>>>
>>>>
>>>>"Lazy Senior" <lazysenior@verizon.net> wrote in message
>>>>news:J9Nff.1009$792.780@trnddc08...
>>>>> >
>>>>> Carefull, Bush supporters are a bit testy these days......
>>>>>
>>>>> Lazy Senior
>>>>
>>>>Better watch it. They are talking about cutting back on
>>>>the food stamp program. It might be back to catfood
>>>>for you.
>>>>
>>>>
>>>
>>>

>>>
>>> Canned at that!
>>
>>ah the conservatives always bring it down to this level when they have
>>nothing else to say.
>>
>>randy
>>
>
>
>
> Well said Mr. Liberal! Want to share the cat food?

5165. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 08:39:42 UTC
From: Beerbarrel <beerbarrel@cox.net>
Message-ID: <esuao1955nhm7rp69fpojaq7auhl1klsan@4ax.com>
Source record: 15054
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Wed, 23 Nov 2005 22:47:42 -0800, "Scott W. Harvey"
<NOT_MY_REAL@email.com> wrote:

>Beerbarrel wrote:
>sissies!
>
>It is popular fodder for Republicans to portray Democrats (or anyone
>else who rubs their fur the wrong way) as a bunch of wimps.
>

I'm not going to read that gibberish. I was pointing the coward
comment at Peter and xranger. Look back at all the posts. This was not
a political thread until they started posting. If they want to start
OT political rants then they need to be prepared for comments. It is
as simple as that. I still say....let's go in with guns blazing and
finish the job.

5166. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 08:43:49 UTC
From: Beerbarrel <beerbarrel@cox.net>
Message-ID: <o3vao19vr69tr9v4j3eeqpkr37hcs384kt@4ax.com>
Source record: 15055
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Thu, 24 Nov 2005 03:18:01 -0500, "Phil B"
<pcb999@NOSPAMcomcast.net> wrote:

>> Well said Mr. Liberal! Want to share the cat food?
>
>I (and at least half the population of the US) am sick and tired and
>extremely offended by the right-wing, neo-conservative, propaganda slant
>that equates the word "liberal" with various *expletive deleted* words. Fact
>is, most of us are moderates. Extreme left and extreme right orientation is
>much smaller. Anyone with at least an IQ of 100 will look at both sides and
>draw conclusions from both.

I did...I concluded that liberals suck!

>You neo-conservative bozos are going to pay
>dearly in the next big election.

I'm not going to pay anything. Unlike sissy liberals, I'm prepared to
support the next president whomever that may be.

>I classify my political views as "extremely
>moderate".

Come on! You can say liberal can't you?

>I have voted for republicans and democrats based on their stance.
>Lately I tend to vote for democrats as a statement against the whacko neo
>republicans who have gained favor (for whatever unknown reason) in the last
>couple of years. Anyone conservatively oriented should wake up and return to
>real conservative political values and reject the "neo" crap and the
>"evangelical Christian" crap. Otherwise, you are going down!
>
>Phil B

You never got over losing did you?

>
>
>"Beerbarrel" <beerbarrel@cox.net> wrote in message
>news:cgc2o15kmhjsvsn7ul1s7ucstbedepi31h@4ax.com...
>> On Sun, 20 Nov 2005 19:19:53 -0700, "xrongor"
>> <hacky@smackeycrackey.com> wrote:
>>
>>>
>>>"Beerbarrel" <beerbarrel@cox.net> wrote in message
>>>news:ci52o191a1i8lkts4jurqe0cde0ft02p5a@4ax.com...

>>>> On Sat, 19 Nov 2005 16:59:50 -0500, " Uncle Peter"
>>>> <radioconnectionNO@cox.netSPAM> wrote:
>>>>
>>>>>
>>>>>"Lazy Senior" <lazysenior@verizon.net> wrote in message
>>>>>news:J9Nff.1009$792.780@trnddc08...
>>>>>> >
>>>>>> Carefull, Bush supporters are a bit testy these days......
>>>>>>
>>>>>> Lazy Senior
>>>>>
>>>>>Better watch it. They are talking about cutting back on
>>>>>the food stamp program. It might be back to catfood
>>>>>for you.
>>>>>
>>>>>
>>>>
>>>>
>>>>
>>>> Canned at that!
>>>
>>>ah the conservatives always bring it down to this level when they have
>>>nothing else to say.
>>>
>>>randy
>>>
>>
>>
>>
>> Well said Mr. Liberal! Want to share the cat food?
>

5167. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 08:52:10 UTC
From: Phil B <pcb999@NOSPAMcomcast.net>
Message-ID: <gJmdnXyKS7qq4hjenZ2dnUVZ_tWdnZ2d@comcast.com>
Source record: 15056
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

The democrats used to be "hawks". Now the neo-cons are the hawks. What a change! Regardless, the outcome of the current war is very apparent. Traditional conservative political values have been hijacked by Bush II and his cronies. I am looking forward to the coming major elections. I think a return to bi-partisan, middle-of-the road, more sensible, politics will appeal to voters. That is, if the widely spread "neo" propaganda doesn't brainwash the majority. I prefer to think optimistically that it won't.

Phil B

"Scott W. Harvey" <NOT_MY_REAL@email.com> wrote in message news:dm3nmg01u9i@news1.newsguy.com...
> Beerbarrel wrote:
> sissies!
>
> It is popular fodder for Republicans to portray Democrats (or anyone else
> who rubs their fur the wrong way) as a bunch of wimps.
>
> Well, let's take a brief look at history over the last century.......
>
> World War I-Prosecuted by the administration of Woodrow Wilson, a
> Democrat. The first truly mechanized war, and the first widespread use of
> chemical weapons in war. The USA and its allies were ultimately
> victorious, but things soon turned ugly. Wilson's failed attempts to
> secure a lasting postwar peace led to a complete destruction of his
> health. Widespread postwar unemployment and a health care system strained
> to its limits by a pandemic spread by returning troops made victory
> bittersweet.
>
> World War II-Prosecuted by the administration of Franklin Delano
> Roosevelt, a Democrat. The most complete military victory in American
> history led to the emergence of the USA as a superpower, and the pent-up
> demand for long-rationed consumer goods led to a booming economy as well.
> But victory came at a heavy price....A quater of a million US lives lost,
> and a postwar world enormously complicated by the development and
> deployment of atomic weapons.
>
> Korean Conflict-Prosecuted by the administration of Harry S. Truman, a
> Democrat. Although some of the same brilliant strategists who engineered
> the victory in WWII were involved in this conflict (including Douglas
> MacArthur for a time), The best the US and its allies were able to
> accomplish in two years of fighting was a draw....Not good for a military
> action that claimed at least 32,000 American lives.
>

> Vietnam Conflict-Prosecuted by the administration of Lyndon B. Johnson, a
> Democrat. This war became so unpopular that Johnson was forced to give up
> his bid to serve the longest period of any post WWII president. By 1968,
> the nation was the most divided it had been since the Civil War. Richard
> Nixon, Johnson's White House Descendant, fared little better with the war
> effort and finally called it quits in 1973 after 55,000 American lives had
> been lost. It should be noted that many high-ranking officials of the
> current Bush administration came of age during the Vietnam involvement.
> Most of them, including the President himself, received student deferments
> and/or National Guard appointments and did not play a combat role in this
> conflict.
>
> Desert Storm-Prosecuted by the administration of George H.W. Bush, a
> Republican. Mission accomplished.....light casualties and total victory
> over the enemy in a popular and patriotic war. Sounds like a home run,
> right? That's what the Republicans thought, too....Until voters sent Bush
> packing in favor of Republican arch-enemy Bill Clinton, making Bush the
> first single-term Republican president since Herbert Hoover.
>
>
> It can be seen that the outcome and aftermath of these conflicts is
> definitely a mixed bag, and that most of them were prosecuted by
> Democratic administrations. Does the current Democratic skittishness about
> the Iraq war mean that they are just sissies and wimps-or could it be that
> it is because the Democrats have learned some awful truths about the
> social and political costs of waging modern warfare that the Republicans
> have yet to learn?
>
>
> -Scott
>
>
>
> -
>

5168. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 09:06:42 UTC
From: Bill <exray@coqui.net>
Message-ID: <79f6b$438582a7$4232bd0b$30852@COQUI.NET>
Source record: 15057
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Tim Mullen wrote:

>
> By and large I stay out of politics. Hell, I don't even live
> in America -- I live in New York City. But this "What have they
> offered?" always bugs me.
>
> "Offering" in this sense means a sound bite or slogan that
> can be reduced to a media headline. Which is never the whole
> truth and nothing but the truth. C'mon, Bill! I know you don't
> really believe any viable solution to the problems of the modern
> world can be reduced to 500 words or less. Any offered plan in
> this sense is simply playing to mass sentiment, and bereft of
> the details needed to make it work.
>
> Now let's go get 'em! You know, THEM!!!

I'll take 250 words of anybody's mass sentiment pitch if they don't include worn out homilies that only mention bashing 'the Bush administration' and 'quagmire' as THE platform.
I don't expect any mortal to have the answers but I'd sure like to see someone who pretends to have a better option.

No one does...ummm, maybe because they know better. What if a major Dem were to surface and say "Lets pull out tomorrow, lock, stock and barrel. Let those bastards go thru civil war until they get their shit together". Now wouldn't that ring as loud a Conservative Bell as a major RePub saying "kill them all and let Allah sort 'em out" ?

Seems to be the same thing to me.

Waxing political, I happen to think the answer is dividing up the hellhole like was done in the Balkans because these factions just aren't gonna agree on anything as a whole. That doesn't prevent the nutty voluntary martyrs with a belt of explosives from doing their deeds - but at least it provides a mechanism for the US to get the heck out of there...which is now becoming more of a focus.

Maybe we are getting close. This summit in Cairo where the guys asked for a timetable for US withdrawal was a good sign. If the 'official' Iraqi gubmnit (FWIW) were to ask this we should assign another 100,000 troops to go over there and help the troops pack their bags and be out of there tomorrow. I think the Iraqi authorities are much more credible in that regard and see the extended US occupation as a problem rather than a solution.

Zeroing back to the point. Bush ain't gonna back down. He can't politically. Its up to you Dems to find some leadership to make this happen. So strap on a pair of balls and kwitcher-bitching and quit forking up uniquely Northeastern woosie french-fag-type candidates like Kerry and that high-school cheerleader guy from Vermont. Bush's satifaction rating is in the 30% range and I don't see any Dem capitalizing on that. Do you guys need a book or something?
-ex

5169. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 09:30:32 UTC
From: Bill <exray@coqui.net>
Message-ID: <1e7fb$4385883d$4232bd0b$31761@COQUI.NET>
Source record: 15058

eternalsquire@comcast.net wrote:

>>Where's the chassis
>
>
> $20 of Korean sheet metal shaped and drilled by a firm in Africa, see
> recent post

You've never done business with Africa and seen the quality of work and
the production delays when the "mail isn't working right".
>
>
>>knobs
>
>
> Digikey
>
>
>>tuning caps
>
>
> 4-gang soviet surplus from EBay, see recent post
>
>
>>IF cans
>
>
> toroids
>
>
>>Tube sockets
>
>
> PC mount sockets, 50 cents each.
>
>
>>Xtal filter
>
>
> $1 each, $5 total, see recent post

Ask for 400 of all of the above and see how quick those 'surplus'
sources go dark.
>
>

>
>>Using your figure of 20 hours I calculate that you'll clear an
>>income of $40 per week on 2 rigs, $60 if you work nites, if you do it
>>all yourself.
>
>
> No, I'll be using Mexican labor for final assembly

Not for a buck an hour. Figure 4/hr for Mexican assembly labour but
you'll wind up doing this type of job on unit pricing. Add on about
15-30/hr on the stateside end to QC and align the works.
>
>
>
> What I have to find out is determine how much someone is willing
> to buy a glass rig for that delivers similar functionality as a 60's
> rig,
> and then determine how many people would buy for that price. At
> that point, I have to work backwards to see if I can make parts,
> labor, intermediate freight, and customs fees work inside the
> interpolated wholesale figure.
>
> So let me ask you... if you had the ability to buy a rig, in glass,
> capable of 4 band operation where you could manually tune
> and dip the amplifier, that gave you an operating range of 2000
> miles on a reference dipole, AND it was built new, HOW MUCH
> would you pay for that?

As a ham, anybody who tried to sell me with a pitch that suggested that
I could talk 2000 miles anytime I wanted to would be met with a red flag
in front of my checkbook. As for pushing the product onto other venues
like missionaries...maybe. There's probably a couple dozen brand names
that have gone down that same pike in the past 20 years and they don't
seem to have survived.

Ok, enough of the nay-saying. Suffice it to say you have no clue about
the costs of production or the market. You're infatuated with making a
tube xcvr for the masses on principle. That, in itself isn't a bad
thing. The results found along your route can ultimately be more
tangible than my opinions and a great resource for the next guy.

I might be interested in a 'Beta' rig for $199, post back when you get
there.

-Bill

5170. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 09:42:54 UTC
From: Bill <exray@coqui.net>
Message-ID: <47741$43858b23$4232bd0b$2927@COQUI.NET>
Source record: 15059
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Phil B wrote:

> The democrats used to be "hawks". Now the neo-cons are the hawks. What a
> change! Regardless, the outcome of the current war is very apparent.
> Traditional conservative political values have been hijacked by Bush II and
> his cronies. I am looking forward to the coming major elections. I think a
> return to bi-partisan, middle-of-the road, more sensible, politics will
> appeal to voters. That is, if the widely spread "neo" propaganda doesn't
> brainwash the majority. I prefer to think optimistically that it won't.
>
> Phil B
>

How many Dem-negative-buzzwords can I pick out of that post?

neo-cons
cronies
brainwash

I agree with your post but the parrot mentality is what keeps us from
accord. Whats a "neo-con"? Did this exist 10 years ago? No. How can
one make a cogent argument when the terminology suggests that the writer
has been brought up with accusatory spoon-fed terminology from one side
(or the other) as a means of making a point? What ever happened to
individual thought that wasn't influenced by campaign designer?.

5171. Kiwa Magic Tuning Eye wanted

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 12:28:08 UTC
From: "Deninson G. Barreira" <barreiradg@bellsouth.net>
Message-ID: <ajihf.18308$i7.14491@bignews2.bellsouth.net>
Source record: 15060

Kiwa Magic Tuning Eye wanted (made circa 1996). If you have one available and are interested in selling, I would like to buy it.

Regards.

Dennis

5172. FS: complete electronics/restoration shop equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 12:55:26 UTC
From: Walt Novinger <SWLnut@nc.rr.com>
Message-ID: <2Lihf.3366$q93.1198451@twister.southeast.rr.com>
Source record: 15061

After over ten years of restoring vintage radios, I am moving on to other hobbies (SWLing, woodturning and digital photography). I have a shop-full of test equipment available, including parts and a few radios. I would like to sell the entire shop as a package to someone who would like to begin the wonderful hobby of radio restoration, or who would like to expand their existing shop. I am not looking to "get rich" on this equipment, and am prepared to be very reasonable on the price(s).

If you are interested in this equipment, please drop me an email and I will send an Excel spreadsheet with the list and descriptions of the items.

Thanks,
Walt

--
Walt Novinger
Raleigh, NC USA
Kenwood R5000, Ten-Tec RX-320, RX-340
Sherwood SE-3 Mk III, Kiwa MAP

5173. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 13:26:08 UTC
From: Hagstar <yonnyKILL@SPAMMERSatt.net>
Message-ID: <11obfrl1q15op7d@corp.supernews.com>
Source record: 15062
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Tim Mullen wrote:

> I know you don't
> really believe any viable solution to the problems of the modern
> world can be reduced to 500 words or less.

The core, the essence of being a Republican is nothing which takes long to explain can be true (50 words is more like it).

You must hate America
You must hate freedom
You must hate our troops
Clinton lied
We are the only moral ones
Etc.

I do admire their ability to stay on message no matter what the cost. Everything must be cast in the starkest, most black and white way. I often play by the rule book myself now, as I have to agree the Dems just don't sound bite well enough without this approach.

John H.

5174. Re: Trade: Want 7143 kc xtal, have 80/40s to trade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 13:45:08 UTC
From: Smokey <telegrapher@hotmail.com>
Message-ID: <11obgvde0na5ebe@corp.supernews.com>
Source record: 15063

Thanks Uncle Peter for your offer. I've got a 7140 also that is just far enough outof the IF skirt of the high-tech receivers (like NC-300s) to be annoying to everyone on the frequency. I appreciate your offer though.

73 Smokey

" Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message news:rZ9hf.1582$1x.1326@fed1read06...
>
> "Smokey" <telegrapher@hotmail.com> wrote in message
> news:11oa9o34tfpnn0f@corp.supernews.com...
> > Am looking for a 7143 KC crystal, preferably FT-243 but not imperative. I
> > will swap an 80 or 40 meter crystal of your choice (of what I have on
> hand,
> > that is) and pay postage on both. Thanks and have a nice holiday
> fellers...
> >
> > Smokey
> > telegrapher@hotmail.com
> >
> >
>
> Smokey
>
> I have a 7140 kHz FT-243 military xtal, if it would be close enough.
>
> Pete
>
>
>

5175. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 14:20:24 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <SqednSc0zpG3URjeRVn-tg@rcn.net>
Source record: 15064

Lazy Senior wrote:
> Ron in Radio Heaven wrote:
>
>> Lazy Senior wrote:
>>
>>> Gosh I must really bug you
>>> Lazy Senior
>>
>>
>>
>> I know for sure that this continuous BS is bugging ME
>> and probably a lot of other people too.
>>
>> Drop it and let's go back to talking about BAs.
>>
>> Ron
>
>
> Beerbarrel, Uncle Pete, and Chuckee seem to have a grudge against me and
> wont stop. Every post I do they want to humilate me. And I never back
> from a fight....

I beg your pardon! You are the one that seems to have a grudge
against the world. You come storming into this group, asking for
opinions, and then get all huffed when the opinions you receive
disagree with your own.

You make political statements that are guaranteed to draw a heated
response, and then get all flustered when they do.

You complain about what a cesspool usenet is, and how this group has
no value, and then you start leaving your brown ducks in our pond.

I have been a contributing member of this group for 3-4 years,
but since your arrival, you have offered nothing of value to anyone....Nothing!

When I asked a simple question about a Swan 350 (knowing that there
were a few Swan 350 users on this group) you took that as an opportunity
to make derisive remarks about me owning a Swan.

Where are your posts with content?

-Chuck

5176. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 14:22:26 UTC
From: Beerbarrel <beerbarrel@cox.net>
Message-ID: <m4jbo1lr99usli88vmlvpu3bljh3h4g9th@4ax.com>
Source record: 15065

On Thu, 24 Nov 2005 09:20:24 -0500, Chuck Harris
<cf-NO-SPAM-harris@erols.com> wrote:

>Lazy Senior wrote:
>> Ron in Radio Heaven wrote:
>>
>>> Lazy Senior wrote:
>>>
>>>> Gosh I must really bug you
>>>> Lazy Senior
>>>
>>>
>>>
>>> I know for sure that this continuous BS is bugging ME
>>> and probably a lot of other people too.
>>>
>>> Drop it and let's go back to talking about BAs.
>>>
>>> Ron
>>
>>
>> Beerbarrel, Uncle Pete, and Chuckee seem to have a grudge against me and
>> wont stop. Every post I do they want to humilate me. And I never back
>> from a fight....
>
>I beg your pardon! You are the one that seems to have a grudge
>against the world. You come storming into this group, asking for
>opinions, and then get all huffed when the opinions you receive
>disagree with your own.
>
>You make political statements that are guaranteed to draw a heated
>response, and then get all flustered when they do.
>
>You complain about what a cesspool usenet is, and how this group has
>no value, and then you start leaving your brown ducks in our pond.
>
>I have been a contributing member of this group for 3-4 years,
>but since your arrival, you have offered nothing of value to anyone....Nothing!
>
>When I asked a simple question about a Swan 350 (knowing that there
>were a few Swan 350 users on this group) you took that as an opportunity
>to make derisive remarks about me owning a Swan.
>
>Where are your posts with content?

>
>-Chuck

Touche!

5177. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 15:00:16 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <Fzkhf.1601$1x.1009@fed1read06>
Source record: 15066

<eternalsquire@comcast.net> wrote in message
news:1132819370.313517.61930@f14g2000cwb.googlegroups.com...
> >Where's the chassis
>
>

Squire..

So far this is all mental gymnastics.

Why not do a prototype to prove and
debug the design, run it for several weeks to work out glitches, and
do one or two more test prototypes to finalize the design? This
will give you some idea on labor and material costs, and how much
time is needed to acquire parts... assemble... align and test.. etc.

I think at that point you'd have a better feel for what you are proposing.
One thing to think about: why not also offer a kit version? If you do
a magazine construction article, say in Electric Radio, that would
give you a "free" ad for the kit of materials, and some exposure.

Pete

5178. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 15:00:37 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <dm4kil$n2a$1@theodyn.ncf.ca>
Source record: 15067

Bill (exray@coqui.net) writes:

>>>Xtal filter
>>
>>
>> $1 each, $5 total, see recent post
>
> Ask for 400 of all of the above and see how quick those 'surplus'
> sources go dark.

And of course, it's all interrelated.

If one doesn't buy a lot of stock to begin with, then they have to scramble later to get suitable parts, and in the case of the mechanical parts, that may mean reworking the chassis. Which means if a large stock isn't bought in advance, then the chassis work can't be done in bulk, because that might mean the prepunched and drilled chassis have to be scrapped.

And if production has to stop while new sources are discovered, that may cause significant problems. That's why there's all those second sources for semiconductors; if a manufacturer can't count on being able to get those ICs on a continuous basis, they won't use the part.

Michael VE2BVW

5179. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 15:06:57 UTC
From: "Steve B." <none@none.com>
Message-ID: <eelbo1p3o9gs1vef2ajtpo3mnb3goctjnd@4ax.com>
Source record: 15068
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Thu, 24 Nov 2005 03:18:01 -0500, "Phil B"
<pcb999@NOSPAMcomcast.net> wrote:

>> Well said Mr. Liberal! Want to share the cat food?
>
>I (and at least half the population of the US) am sick and tired and
>extremely offended by the right-wing, neo-conservative, propaganda slant
>that equates the word "liberal" with various *expletive deleted* words. Fact
>is, most of us are moderates. Extreme left and extreme right orientation is
>much smaller. Anyone with at least an IQ of 100 will look at both sides and
>draw conclusions from both. You neo-conservative bozos are going to pay
>dearly in the next big election. I classify my political views as "extremely
>moderate". I have voted for republicans and democrats based on their stance.
>Lately I tend to vote for democrats as a statement against the whacko neo
>republicans who have gained favor (for whatever unknown reason) in the last
>couple of years. Anyone conservatively oriented should wake up and return to
>real conservative political values and reject the "neo" crap and the
>"evangelical Christian" crap. Otherwise, you are going down!
>
>Phil B
>

I find it funny that you complain about the way conservatives try to
portray the word liberal and then you turn around in this posts and
your next post and do the exact same thing to the word conservative.
You are the reason I don't and won't vote for a liberal. You are
allowed all the negative rhetoric you wish to throw out but if someone
on the other side fires back you run crying to your mommy 'cause the
big bully is being mean to you.

Steve B.

5180. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 15:06:57 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <966dnXcFPqq0ShjenZ2dnUVZ_tWdnZ2d@comcast.com>
Source record: 15069

Things have changed since the 'old' days.
You could perhaps sell a 2NT-like transmitter for about 500 bucks and make
little
profit, but not sure how big the crowd at the check out line would be.
Sounds nice though...but I think those days are gone. Unless you come up
with a cake pan thing such as had been done.
Or, take a look at doc bottleheads site at...
http://www.bottlehead.com/
No reason you couldn't take some tips from him, and make something with a
wood box, and a sheet of metal. Hit 'products' , then scroll to the right.
Some pretty nice shots, eh??

....Dave

<eternalsquire@comcast.net> wrote in message
news:1132791142.352259.260530@g43g2000cwa.googlegroups.com...
> All,
>
> I've occasionally seen homebrew tube transceivers on Ebay that range
> from really good to too gnarly looking to seem safe. I am thinking of
> creating a line of clean-looking, attractive, rugged tube equipment for
> casual or missionary use with a reasonable price/output performance
> that is easy to repair and adjust, based on schematics and design
> principles that have gone into the public domain.
>
> Would there be an audience? Comments?
>
> The Eternal Squire
>

5181. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 15:47:37 UTC
From: eternalsquire@comcast.net
Message-ID: <1132847257.293262.114040@g44g2000cwa.googlegroups.com>
Source record: 15070

It's all right. I just needed a final refutation of details.

Thanks,

The Eternal Squire

5182. WTD: User's Manual for Kiwa MAP

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 15:48:11 UTC
From: Walt Novinger <SWLnut@nc.rr.com>
Message-ID: <%glhf.3382$q93.1209973@twister.southeast.rr.com>
Source record: 15071
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.boatanchors

I have managed to misplace the manual for my Kiwa MAP. Perchance is there someone who could copy/scan and snailmail/emaill me a copy? Happy to pay postage/copying costs, of course.

Thanks,
Walt

--
Walt Novinger
Raleigh, NC USA
Kenwood R5000, Ten-Tec RX-320, RX-340
Sherwood SE-3 Mk III, Kiwa MAP

5183. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 15:48:39 UTC
From: eternalsquire@comcast.net
Message-ID: <1132847313.920180.264710@g43g2000cwa.googlegroups.com>
Source record: 15072

It's all right. I just needed a final refutation of details.

Thanks,

The Eternal Squire

5184. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 15:56:56 UTC
From: Beerbarrel <beerbarrel@cox.net>
Message-ID: <olobo1djl889t8t84vn8ui9pibnlepm4on@4ax.com>
Source record: 15073
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Thu, 24 Nov 2005 15:06:57 GMT, Steve B. <none@none.com> wrote:

>On Thu, 24 Nov 2005 03:18:01 -0500, "Phil B"
><pcb999@NOSPAMcomcast.net> wrote:
>
>>> Well said Mr. Liberal! Want to share the cat food?
>>
>>I (and at least half the population of the US) am sick and tired and
>>extremely offended by the right-wing, neo-conservative, propaganda slant
>>that equates the word "liberal" with various *expletive deleted* words. Fact
>>is, most of us are moderates. Extreme left and extreme right orientation is
>>much smaller. Anyone with at least an IQ of 100 will look at both sides and
>>draw conclusions from both. You neo-conservative bozos are going to pay
>>dearly in the next big election. I classify my political views as "extremely
>>moderate". I have voted for republicans and democrats based on their stance.
>>Lately I tend to vote for democrats as a statement against the whacko neo
>>republicans who have gained favor (for whatever unknown reason) in the last
>>couple of years. Anyone conservatively oriented should wake up and return to
>>real conservative political values and reject the "neo" crap and the
>>"evangelical Christian" crap. Otherwise, you are going down!
>>
>>Phil B
>>
>
>I find it funny that you complain about the way conservatives try to
>portray the word liberal and then you turn around in this posts and
>your next post and do the exact same thing to the word conservative.
>You are the reason I don't and won't vote for a liberal. You are
>allowed all the negative rhetoric you wish to throw out but if someone
>on the other side fires back you run crying to your mommy 'cause the
>big bully is being mean to you.
>
> Steve B.

Hehehehe...funny and true!

5185. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 16:49:17 UTC
From: Ron H <rnharsh@attbi.com>
Message-ID: <wamhf.1357$jo5.1274@fe17.lga>
Source record: 15074

It seems to me that assuming the availability of the components (R,C & especially L and big iron) the next biggest headache associated with "building" a boatanchor is mechanical! Chassis, cabinets, front panels aren't ceap. How about offering "rebuild kits" for popular BA's. Something like a rebuild kit for a Johnson Viking with all new replacable components might be very attractive. Plus you could work the economy of scale by buying in quantity at a cost much lower than an individual could buy onesy twosy...

Just a thought... probably worth as much as most free advice!

K3PID
Ron H.

<eternalsquire@comcast.net> wrote in message
news:1132847313.920180.264710@g43g2000cwa.googlegroups.com...
> It's all right. I just needed a final refutation of details.
>
> Thanks,
>
> The Eternal Squire
>

5186. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 17:18:10 UTC
From: Dave Heil <k8mn@earthlink.net>
Message-ID: <mBmhf.1583$A23.236@newsread2.news.pas.earthlink.net>
Source record: 15075

eternalsquire@comcast.net wrote:
> Oh yes.. this I know. What a ham wants is the most miles to the
> galleon, just like a car...

I thought it was Columbus who wished for more miles to the galleon. :-)

Dave K8MN

5187. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 17:20:57 UTC
From: Bob Miller <NOSPAM@neosoft.com>
Message-ID: <h9tbo1p4lc1a8lm0l7olj49gegth23is6s@4ax.com>
Source record: 15076

On 23 Nov 2005 20:46:29 -0800, eternalsquire@comcast.net wrote:

>
>The FT-101, Galaxy, Drake, and Swan are not $100 pieces of gear on
>EBay, they are more like $300 to $400 pretty consistencly. I think a
>fully loaded multiband fresh boatanchor should sell quite nicely for
>$199.95 it if offers compareable features. That would imply a
>wholesale price of about $100.00. That would imply that parts, labor,
>and other indirect costs should be somewhere between $50 to $80. I
>think I can get from Russia or China a single sweep tube plus a handful
>of smaller tubes for about $30. The rest would have to be chassis,
>discretes, power, labor, shipping, and customs.

Wouldn't the power supply for a 100-watt tube rig, alone, eat up much
of your cost?

I've built a number of solid state kits recently, and one advantage to
them is a simple 12-volt supply or wall wart is typically all you
need.

bob
k5qwg

>
>Now, if I market direct through the net rather than through a retailer,
>I think I could go self sustaining after a few build-sales cycles.
>
>If the people on this topic would be willing to be a focus group for
>the fresh boat-anchor of thier dreams, I would be quite grateful.
>
>The Eternal Squire

5188. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 21:32:56 UTC
From: kashe@sonic.net
Message-ID: <eacco15p3u8rc1nou40o1qhbkjqtq490um@4ax.com>
Source record: 15077

On Mon, 21 Nov 2005 21:38:06 -0400, Bill <exray@coqui.net> wrote:

>Lazy Senior wrote:
>
>> Bill wrote:
>> But what they DID
>>
>>> have was WMDs
>>> -Bill
>>
>>
>> Bill
>> You been watching WAY too much Fox News Network.
>>
>> Iraq HAD WMD's? Where you been the last year??
>>
>> Lazy Senior
>
>Where is your memory? What do you think he gassed his Kurdish citizens
>with? Does that not count as a WMD or do you have a stricter
>definition? Why were UN inspectors there so many years? What about the
>program to DISMANTLE such manufacturing facilites after he invaded
>Kuwait. Why did he throw out the inspectors?
>
>Convenient for your side of the argument that you omit the implications
>of 4000 murdered on US soil

Four full years later and you still can't get the numbers
right. Just fucking give up.

> and the need to mitigate such occurences in
>the future. Your 'side' is very short on alternative solutions but very
>long on criticism.
>
>Bad recent intelligence? You betcha. No denying that. Sold a bill of
>false goods by the President to start a war without any discernable
>reason? Lets use the same standard of proof and stop playing partisan
>roles.
>
>WMDs or not the underlying issues remain and thats the radical doctrine
>of killing anything/anybody Western. We've got plenty of proof there.
>Do you need proof that the Saddam regime was sympathetic to this cause
>and was a major point of instability in the region?
>
>We ain't gonna win this one with simple hugs and trying to be good

>neighbors...and we damn sure won't win it with internal bickering.
>Bring us a good candidate to deal with this 'quagmire' in 2008.
>
>Good night,
>Bill

5189. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 21:36:19 UTC
From: kashe@sonic.net
Message-ID: <0gcco11h8i5bd4kjknoiiqauc7l5uma8g8@4ax.com>
Source record: 15078
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Tue, 22 Nov 2005 14:24:51 GMT, szekeres@pitt.edu (GregS) wrote:

>In article <1132668775.583308.98160@g49g2000cwa.googlegroups.com>, "Peter Wieck"
<pfjw@aol.com> wrote:
>>John:
>>
>>The amount of $$ appropriated for the Gulf War to-date is ~averaging
>>4.8 billion-with-a-B dollars per month. Allow 24 months, that comes to:
>>$115,200,000,000 .
>>
>>115,200,000,000/285,000,000 = $404/person.
>>
>>As of November 5.
>>
>>This does not count the thousands of contracts for 'infrastructure' and
>>other items. That total brings the cost-per-capita to around
>>$750/person excepting those employed by Haliburton.
>>
>>I would still rather see that money spent in West Virginia for schools,
>>or Mississippi, or Louisiana, even Texas, Alabama or Arkansas. God help
>>us, even Camden, NJ. At least when my present-and-future grandchildren
>>are paying it back there will be a discernable benefit.
>>
>>But that would be too much like thinking from an administration
>>bankrupt in that skill.
>>
>>Peter Wieck
>>Wyncote, PA
>>
>
>What is really important is how much of that money spent on the war,
>goes directly back to the US citizens. Much of this money supplies
>jobs right here.
>
>greg

So give it to them directly. Paying people to build
one-time-use bombs is tossing most of it straight down the toilet.

5190. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 21:47:58 UTC
From: kashe@sonic.net
Message-ID: <fpcco1dev6db7digk034vsv4blps1rkd17@4ax.com>
Source record: 15079
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On 22 Nov 2005 07:18:16 -0800, "Peter Wieck" <pfjw@aol.com> wrote:

>
>There are too many not to provide regular
>and easy targets to the tune of about 2.7 per day, on average,
>fatalities. Not to mentioned wounded and crippled, not to mention US
>citizens as private contractors in the region.

However, others in this newsgroup would obviously welcome the
death and maiming because of the economic activity (dollars going back
into the US) generated by it. How else justify the war on the basis of
the contribution to the US economy?

It is said that, had the Exxon Valdez arrived safely at its
destination port, it would have been a minor bump to the economy. But
by generating the spill, it made a much greater contribution due to
the billions expended in cleanup costs, lawyers, accountants, court
personnel, etc.

So maybe we should just destroy the rest of the world and
enjoy the economic benefts of rebuilding it.

By that standard, Katrina was the best thing to happen to the
US ecnomy this year. Right up there with the economic devastation
resulting from Enron and other cronies of the prsent administration.
The court costs alone for these events are staggering.

5191. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 21:49:10 UTC
From: kashe@sonic.net
Message-ID: <79dco1dva7o4g2a4j3i9c49o3cneh8k8a8@4ax.com>
Source record: 15080

On Tue, 22 Nov 2005 17:10:32 GMT, Lazy Senior <lazysenior@verizon.net>
wrote:

>xrongor wrote:
>
>> lacking a real plan for the economy, the president chose a war. not the
>> best reason to go to war...
>>
>> but hey, if it will help the economy, why dont we start two?
>>
>> randy
>>
>
>It ok as long as YOU or your family aint doin the fighing and dying......
>
Thank you for the clear statiment of the administration and
congressional positions.

>Lazy Senior

5192. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-24 21:50:06 UTC
From: kashe@sonic.net
Message-ID: <kbdco1ll2pf4eof6vrminnu68fhati1ae6@4ax.com>
Source record: 15081

On Tue, 22 Nov 2005 15:56:49 GMT, Dave Heil <k8mn@earthlink.net>
wrote:

>Peter Wieck wrote:
>> John:
>>
>> The amount of $$ appropriated for the Gulf War to-date is ~averaging
>> 4.8 billion-with-a-B dollars per month. Allow 24 months, that comes to:
>> $115,200,000,000 .
>>
>> 115,200,000,000/285,000,000 = $404/person.
>>
>> As of November 5.
>>
>> This does not count the thousands of contracts for 'infrastructure' and
>> other items. That total brings the cost-per-capita to around
>> $750/person excepting those employed by Haliburton.
>>
>> I would still rather see that money spent in West Virginia for schools...
>
>Thanks very much but we have plenty of schools. We have so many that a
>number are being closed. School consolidation is taking place. If
>you'd like to send us something, we could use prime beef or Stilton cheese.
>
>> ...or Mississippi, or Louisiana, even Texas, Alabama or Arkansas. God help
>> us, even Camden, NJ. At least when my present-and-future grandchildren
>> are paying it back there will be a discernable benefit.
>
>"discernible"
>
>I think we are seeing and will see such a benefit. I don't put a price
>on my freedom.
>
>> But that would be too much like thinking from an administration
>> bankrupt in that skill.
>
>You're an expert in foreign policy, are you?
>
>I like a lot of folks much more when you're discussing boatanchors.

Funny, we feel the same way about you.

>
>Dave Heil K8MN
>

>

5193. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-25 00:30:04 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <43865B0A.5917580B@earthlink.net>
Source record: 15082

Lazy Senior wrote:
>
> Uncle Peter wrote:
>
> >
> > Unfortunately cheap computers usually use properietary
> > motherboards. Being lazy carries a price beyond the tag.
> >
>
> You know as much about computers as you do BA or hamradio. My HP, the
> one I am typing on right now has an off the shelf non- prop Asus
> motherboard. A ATI Radeon graphic card etc.Built by HP and bought at
> Best Buy.

"Non- prop"? I guess that you can't see the big HP image that
flashes on the screen from the "Prop" HP BIOS when you turn the computer
on. I have a HP LX876 server with an ASUS motherboard. NONE of the
drivers are available and the hard drive is missing so that ASUS
motherboard will probably end up in the trash. Drivers for others in
that ASUS family don't work which is too bad because I really need a
working server for a local Veteran's information website project.

> Since I maintained computers for a living for over 30 years, I suspect I
> know more than the average person about them and since you are stupider
> than average I know a WHOLE lot more than you when it comes to computers.

I still repair a lot of computers, and some down to the chip level.
I replace defective caps on motherboards and clean up bad solder work on
some cards as well. I've been at it for 23 years and it has ranged from
mini-computers to embedded systems, and everything in between. The last
job I had before I was declared disabled was on telemetry equipment, and
some of those systems are in orbit.

> Anyway there isnt anything wrong with propreitary motherboards.
> Laptops are outselling desktops right now and they are all properietary
> and they work just fine.

Laptops are in a separate class altogether, although you already know
that.

> Lazy Senior

--
?

Michael A. Terrell
Central Florida

5194. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-25 00:41:44 UTC
From: eternalsquire@comcast.net
Message-ID: <1132879304.343694.293850@g14g2000cwa.googlegroups.com>
Source record: 15083

I thought it was Harry Potter's broomstick that got more miles to the
galleon :)

5195. Re: Astro-net from the 60s (was: K1MAN ESSAY)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-25 01:56:21 UTC
From: Tom <noname@noprovider.nodomain>
Message-ID: <9buhf.7283$id.6018@trnddc04>
Source record: 15084
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.amateur.boatanchors

You bet. They started out when some of the guys noticed brief point-source bright flashes
on the lunar surface. Used 80m to time whether the flashes were synchronized across
large observation distances. If they were not, then the flashes were likely meteors in
the earth's atmosphere; if they were synchronized, then the probablility that they were
associated with an event on the lunar surface was pretty high.

The guys had scopes setup in the backyard and 100-foot headphone/microphone cables
going back to the radio so they could observe and talk on the radio simultaneously.

They did reach a conclusion about the flashes....

-- Tom

"Jeffrey Herman" <jeffreyh@Hawaii.Edu> wrote in message
news:dm3gnghrl1@news.hawaii.edu...
> "Bob Sherin, W4ASX" <Sherins@bellsouth.net> wrote in message
>> To be honest, I never felt comfortable on 75 meters, nor did I feel
>> that I fit in for the most part. There were groups, however, in which
>> I enjoyed participating,
>
> Anyone remember the Astro-Net on 3885 kc from the 1960s? It was composed
> of group of amateur astronomers who nightly trained their telescopes on a
> particular celestial object and would then have round-table comments
> about that object. It was fascinating to eavesdrop on that net.
>
> 73, Jeff KH6O
> --
> Chief Petty Officer, U.S. Coast Guard
> Mathematics Lecturer, University of Hawaii System

5196. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-25 04:26:35 UTC
From: eternalsquire@comcast.net
Message-ID: <1132892795.079085.65420@g49g2000cwa.googlegroups.com>
Source record: 15085

Good point about the power supply. But here's a wild idea: what about
using a space-charge tube lineup. Now that could operate off 12V
(altho 5 AMP)! I
suppose I could also get a fair amount of output operating a mini power
pentode
in space charge mode in class E. Nobody told me that class E was only
for semiconductors!

The Eternal Squire

5197. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-25 04:34:31 UTC
From: eternalsquire@comcast.net
Message-ID: <1132893271.586765.149360@g44g2000cwa.googlegroups.com>
Source record: 15086

Come to think of it, those are good points. I guess nostalgia can supply its own technical justifications.

The Eternal Squire

5198. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-25 04:46:22 UTC
From: Dave Heil <k8mn@earthlink.net>
Message-ID: <yGwhf.917$Hk1.44@newsread1.news.pas.earthlink.net>
Source record: 15087

kashe@sonic.net wrote:
> On Tue, 22 Nov 2005 15:56:49 GMT, Dave Heil <k8mn@earthlink.net>
> wrote:
>
>> Peter Wieck wrote:
>>> John:
>>>
>>> The amount of $$ appropriated for the Gulf War to-date is ~averaging
>>> 4.8 billion-with-a-B dollars per month. Allow 24 months, that comes to:
>>> $115,200,000,000 .
>>>
>>> 115,200,000,000/285,000,000 = $404/person.
>>>
>>> As of November 5.
>>>
>>> This does not count the thousands of contracts for 'infrastructure' and
>>> other items. That total brings the cost-per-capita to around
>>> $750/person excepting those employed by Haliburton.
>>>
>>> I would still rather see that money spent in West Virginia for schools...
>> Thanks very much but we have plenty of schools. We have so many that a
>> number are being closed. School consolidation is taking place. If
>> you'd like to send us something, we could use prime beef or Stilton cheese.
>>
>>> ...or Mississippi, or Louisiana, even Texas, Alabama or Arkansas. God help
>>> us, even Camden, NJ. At least when my present-and-future grandchildren
>>> are paying it back there will be a discernable benefit.
>> "discernible"
>>
>> I think we are seeing and will see such a benefit. I don't put a price
>> on my freedom.
>>
>>> But that would be too much like thinking from an administration
>>> bankrupt in that skill.
>> You're an expert in foreign policy, are you?
>>
>> I like a lot of folks much more when you're discussing boatanchors.
>
> Funny, we feel the same way about you.

We? Is that you and your rig?

I'll guess that you speak only for yourself and that you do put a price
limit on your freedom.

Dave K8MN

5199. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-25 10:57:29 UTC
From: Bill <exray@coqui.net>
Message-ID: <c50ca$4386ee1b$4232bd31$6990@COQUI.NET>
Source record: 15088

eternalsquire@comcast.net wrote:

> Good point about the power supply. But here's a wild idea: what about
> using a space-charge tube lineup. Now that could operate off 12V
> (altho 5 AMP)!

Back in the car radio days transistors were the output of choice even when the rest of the tube lineup was space charge tubes. Can't get much power with that scheme. Not impossible for a QRP rig though!

-Bill

5200. For sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-25 13:05:22 UTC
From: David J Windisch <davidjw@cinci.rr.com>
Message-ID: <m_Dhf.233898$lI5.24894@tornado.ohiordc.rr.com>
Source record: 15089

Hi, all concerned:

For sale:

1. 80-10M Drake L-4B amplifier, sn 1010, Eimac tubes, pwr supply sn 1000, book, in good condition electrically; cosmetically, a few scuffs around the front edges. No issues with it; I simply got an amp with 160M. If you pick it up, I could demonstrate its 600W out on c-w and 1100W out on ssb. 10-day money-back warranty, provided it comes back in the same condition it leaves.

2. Meissner Signal Shifter exciter in good working and physical condition; 3.4-30 MHz, copy of book. I got it to drive a homebrew 4-400 to a KW on c-w, but that's not going to happen.

3. ESS TIME MACHINE: complete info at:
http://www.expandedspectrumsystems.com/prod2.html
I have band-filters and 9 different crystals for 40-30-20-15-10M, FLX-90, LO1 external-lo buffer, wall wart, all manuals. Got this for experimenting with homebrew software-defined-radio, also not going to happen.

4. Original service manual for Kenwood TS850SAT. Sold rigs; buyers didn't want it.

5. Before-MFJ HyGain TH7DX broadband tri-band antenna, good condition, original book.

6. Cushcraft 402CD pre-XM240 2-element 40M yagi, good condition, with CC 40M rotatable dipole I got to make 3L yagi out of 2L.

7. TMC IPA r-f deck, uses PL-172/8295A (no tube; same *socket* as 8877; chimney could have 4-inch OD-3-1/2orso-ID machined hi-temp non-conductive ring sitting on 8877 to cover over difference in tube diameters), 750pF Tune/1000pF vac variables with turns-counters in 2-30MHz bandswitched tank which has 3/8-in silver-plated conductors, 2 multi-meters, 6CL6/6146 bandswitched driver, no power supplies.

Pls make offers, and remember shipping from 45251. Antennas can be disassembled far enough to fit in those concrete-form tubes, for shipping. You know; those ones you've seen in bigboxhardware :o)

Tks for reading.

73, Dave, N3HE
Cincinnati, OH
513-674-7202

5201. Re: complete electronics/restoration shop equipment

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-25 14:37:30 UTC
From: paolo gramigna <paolo.gramigna@controllo.it>
Message-ID: <OkFhf.1433$K91.1346@fe74.usenetserver.com>
Source record: 15090

hi,
i'm on for the excel. drop it to paolo.gramigna@controllo.it . thanks....

"Walt Novinger" <SWLnut@nc.rr.com> ha scritto nel messaggio
news:2Lihf.3366$q93.1198451@twister.southeast.rr.com...
> After over ten years of restoring vintage radios, I am moving on to other
> hobbies (SWLing, woodturning and digital photography). I have a shop-full
> of test equipment available, including parts and a few radios. I would
> like to sell the entire shop as a package to someone who would like to
> begin the wonderful hobby of radio restoration, or who would like to
> expand their existing shop. I am not looking to "get rich" on this
> equipment, and am prepared to be very reasonable on the price(s).
>
> If you are interested in this equipment, please drop me an email and I
> will
> send an Excel spreadsheet with the list and descriptions of the items.
>
> Thanks,
> Walt
>
> --
> Walt Novinger
> Raleigh, NC USA
> Kenwood R5000, Ten-Tec RX-320, RX-340
> Sherwood SE-3 Mk III, Kiwa MAP
>

5202. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-25 15:11:02 UTC
From: Bill <exray@coqui.net>
Message-ID: <5884$43872988$4232bd31$21960@COQUI.NET>
Source record: 15091

kashe@sonic.net wrote:

>>Bill wrote:
>>Convenient for your side of the argument that you omit the implications
>>of 4000 murdered on US soil
>
>
> Four full years later and you still can't get the numbers
> right. Just fucking give up.

Ok, 3213. Does that change my point?

-Bill

5203. Re: Question on RFI and tube vs newer rigs

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-25 20:00:49 UTC
From: JB <ac6tk@cybertime.net>
Message-ID: <dm7qk7$1ch$1@madmax.keyway.net>
Source record: 15092

Forget about the split-clamp ferrites. Opt for the donut style torroid with a hole big enough to feed the fone line and connector and wrap at least 4 turns. This kept my 56k modem from hanging up when I was on 80 meters.

RF interactions are a fact of life and you need to know how to deal with it. Most are easily overcome, except for the irate person who would rather be irate than face it.

ac6tk

http://tekstuff.freespaces.com

"Chuck Harris" <cf-NO-SPAM-harris@erols.com> wrote in message news:WLqdnZ3ekfbrnBjeRVn-sA@rcn.net...
> gil wrote:
> > Are tube rigs more prone to giving RFI than newer solid state rigs?
> >
> > An example, an older Heathkit SB 101 vs an Icom 735, both at 50 watts,
> > same antenna and ground, which one would be most likely to create more
> > problems with phone, TV etc ??
> >
> > Gil
> >
>
> If the phone gets bothered, it is broken. If your CD player/record
> player/cassette deck/stereo get bothered, they are also broken. Your VCR
> was born broken, as its tape stores frequencies from DC thru the 80m.
> Any of the above devices will be affected equally by either rig.
>
> As to interferrence with devices that are intended to be receivers,
> the Icom will likely be the worse offender. First, it is broadband
> in its drivers and finals, so it will be producing lowel levels of
> white noise over a significant bandwidth. Second, it is synthesized,
> so it will be making a fair bit of phase noise. And third, it is
> digital, so there will be some switching noise too. I find that it is
> miserable to work on the same band with a modern SS transceiver in
> the very near vicinity (same shack, next door, Field Day..). But the
> new ones are much better than they once were.
>
> The tube rig has very sharp tank circuits that resonate each stage
> on the frequency being transmitted. It has a PI type loading network
> that helps with antenna matching, and acts as an additional filter.
> The tube rig will likely emit harmonics of the desired frequency, so
> you can expect some interferrence that way. And the tube rig will
> have some interesting frequencies that result from the internal

> mixing schemes that will produce some hot spots.
>
> All-in-all, it doesn't much matter. Big RF will crunch most
> consumer electronics, thanks to the FCC sell out that allowed the
> manufacturers to leave the RF filtering off, and only add it back
> if the owner can figure out who to ask for it.
>
> -Chuck

5204. GF-11 transmitter restoration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-25 23:04:10 UTC
From: Vladi <kb9olm@yahoo.com>
Message-ID: <1132959850.427209.104400@o13g2000cwo.googlegroups.com>
Source record: 15093

I am working on GF-11 transmitter restoration and having problems with CW keying (ON-OFF keying). The original design has provisions for MCW mode, but not for ON-OFF keying.

I tried various keying tricks with control grid bias and screen grid bias keying in output stage (pair of 837 tubes in push-pull), and the net result is small frequency shift of about 100Hz.
The original circuit does not have a buffering stage from oscillator output to PA input, and anything I do in PA stage changes the loading for the oscillator output, which in turn shifts the frequency of the oscillator circuit.
Any suggestions?

I also have one, or possibly two spare plug-in coils for GF-11 Tx, if somebody needs.

73,
Vlad, kb9olm (email: kb9olm AT yahoo DOT com).

5205. Re: For sale

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-26 11:10:48 UTC
From: David J Windisch <davidjw@cinci.rr.com>
Message-ID: <YoXhf.121140$Hs.39750@tornado.ohiordc.rr.com>
Source record: 14995

Ads were a bit cryptic, sri. I'm seeking *offers*, tks. 73, Dave, N3HE

5206. Re: Swan 350 Loading...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-26 16:43:58 UTC
From: w4sef@bellsouth.net
Message-ID: <43889061.5563078@newsgroups.bellsouth.net>
Source record: 14996

How incredibly rude of "lazy"...I own a 350, love the radio...also own Icom gear...as for the antenna loading, you need to adjust it while tuining the radio but with as little power out as possible to save the finals from going soft on you.

Steve W4SEF

On Wed, 23 Nov 2005 19:26:46 -0500, Chuck Harris <cf-NO-SPAM-harris@erols.com> wrote:

>I have a silly question about the Swan 350 antenna
>loading switch. Did they mean for you to switch it
>while the rig was keyed for tuning, or were you
>supposed to unkey the rig before switching it?
>
>I've always assumed the later, but...
>
>-Chuck

5207. Re: Swan 350 Loading...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-26 17:46:12 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <il6dnVwJ8s34AhXeRVn-rA@rcn.net>
Source record: 14997

Hi Steve,

Thanks for the info. The manual was silent on that issue. I was concerned that there would be arcing at the switch contacts if you switched live, so I would try one setting, key it, dip, and adjust the fine loading, unkey, and then try another coarse load position, wash rinse repeat... until I got the plate current I was expecting.

The Swan design was very competent, but very much driven by cost. That said, it is sort of odd that they used the fancy, but expensive, 7360 balanced modulator tube. I wish they would have used 6146's, but sweep tubes were so plentiful, powerful, and cheap back then that they probably were as good of a choice as any.

The drifting problems were the result of Swan's using a single conversion design. They used a band switched HF VFO to feed their first (and only) mixer. That decision saved them a whole bank full of crystals, and another conversion stage. It also reduced the number of conversion products (spurs) that were drifting around in the cabinet. But the cost was the introduction of that famous Swan drift to the ham bands.

Another cost reducing measure was to exploit the custom of USB on 20,15, and 10m, and LSB on 80 and 40m. Swan used hi injection for their mixer on 80 and 40, and low injection for the rest. That allowed them to get by with a single BFO crystal, and no USB/LSB switch. Hams didn't like that, so very quickly, Swan introduced a modification to add a third position to the REC, CW/SSB switch for "opposite sideband", and added a new crystal.

It's an interesting radio. It won't be my favorite, but I was glad to get a chance to experience it.

-Chuck

Steve Fritts wrote:
> How incredibly rude of "lazy"...I own a 350, love the radio...also own
> Icom gear...as for the antenna loading, you need to adjust it while
> tuining the radio but with as little power out as possible to save the
> finals from going soft on you.
>
> Steve W4SEF
>
>
> On Wed, 23 Nov 2005 19:26:46 -0500, Chuck Harris
> <cf-NO-SPAM-harris@erols.com> wrote:
>

>
>>I have a silly question about the Swan 350 antenna
>>loading switch. Did they mean for you to switch it
>>while the rig was keyed for tuning, or were you
>>supposed to unkey the rig before switching it?
>>
>>I've always assumed the later, but...
>>
>>-Chuck
>
>

5208. AWA Contest- Caution

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-26 18:01:08 UTC
From: Carl WA1KPD <nantucketbound@yahoo.com>
Message-ID: <iLedna3pm_G1PxXeRVn-tg@comcast.com>
Source record: 14998
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

To those of you who were planning to join the AWA CW contest over the next two weekends be aware that it is a members only event. I just learned so today. Be careful not to intrude and work someone.(see emails below)

I will be testing out my new Hartley and look forward to anyone else (Member or not) who want to communicate with Old Time rigs.I will try not to intrude upon their contest frequencies

This is in no way a shot at Marc who was kind enough to point out the rules to me.

As a former (for no particular reason) member who has attended the Rochester meet I have listened to the complaints about AWA over the last few years and not thought much about them one way or the other. But I now do see why people complain that they act as an exclusive group.

Yes, I know I could join again and play in the sandbox the next two weekends, but to be honest I'm not sure I care to anymore.

From: Carl Nord [mailto:chnord@comcast.net]
Sent: Saturday, November 26, 2005 12:11 PM
To: 'antiquewirelessassociation@yahoogroups.com'
Subject: RE: [AWA] Contest

Marc,

In all sincerity, thank you for the clarification as well as the others who were kind enough to fully respond to my question. There certainly were some rather unhelpful initial responses.

I will continue to finish my HB Hartley this weekend but will make sure (as a former member) that I abide by the AWA rules and endeavor not to intrude on the frequencies and work any of the AWA members.

That being said I will be on the air next weekend and perhaps some of the other non- AWA members might like to pick a frequency to exercise our OT equipment?

Carl
WA1KPD
Visit My Boatanchor Collection at
http://home.comcast.net/~chnord/wa1kpd.html

From: antiquewirelessassociation@yahoogroups.com
[mailto:antiquewirelessassociation@yahoogroups.com] On Behalf Of MARC ELLIS

Sent: Saturday, November 26, 2005 11:53 AM
To: antiquewirelessassociation@yahoogroups.com
Subject: RE: [AWA] Contest

Hello all--

I've seen the recent queries posted about the AWA 1929 QSO party.

I guess I should jump in and try to clear this up, though I have no official connection with the AWA ham contests.

Our new AM QSO party, being chaired by Gary Carter, is the only one open to all hams. The other contests, including the 1929 QSO party, are open to members only.

The only reason you will find the dates of the QSO party on our web site is that we had to correct the wrong dates that were accidentally sent to the Journal and printed there. Frequencies, times, scoring info, etc are in the Journal but never posted on the site for obvious reasons.

Logs are sent out by contest chairman John Rollins only to previous participants or members who are newly applying for them.

Friends, this is a public service announcement only. I definitely don't want to get involved in discussions about the right or wrong of this, nor would it be appropriate for me to do so. Suffice it to say that John and the AWA have very good reasons for restricting the contest , though I can also see the other side of the questrion.

Marc Ellis, N9EWJ
Editor, The AWA Journal

5209. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-26 18:10:22 UTC
From: "David G. Nagel" <nagel.david@sbcglobal.net>
Message-ID: <iy1if.1560$Ba6.631@newssvr30.news.prodigy.com>
Source record: 14999

Lazy Senior wrote:
> Steve wrote:
>
>> How about offering these as kits? Maybe even offering them
>> with or without tubes? If you're able to keep the cost low I
>> think you have a shot.
>>
>> Steve
>>
>
> I dunno, a company called Heathkit tried that and went belly up.
>
> Lazy senior
No. They were very succussful until another company who's name starts with a "Z" bought them out so that they could get a foothold in the home computer business. They ("Z") left Heathkit to flounder without proper finances until Heath closed. With proper finance and control a company could succeed with out much trouble. There are several "kit" companies out there that seem to be doing very well.

Dave WD9BDZ

5210. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-26 19:21:42 UTC
From: Ben Bradley <ben_nospam_bradley@frontiernet.net>
Message-ID: <tdcho112adr09rfbvtqdiamkb1il88eqfa@4ax.com>
Source record: 15000

On Thu, 24 Nov 2005 02:34:40 GMT, Lazy Senior <lazysenior@verizon.net>
wrote:

>Steve wrote:
>> How about offering these as kits? Maybe even offering them
>> with or without tubes? If you're able to keep the cost low I
>> think you have a shot.
>>
>> Steve
>>
>
>I dunno, a company called Heathkit tried that and went belly up.

While that's true (and several other companies have ceased selling
kits), it seems they never charged anywhere near what an "unassembled
Heathkit" sells for now (factoring in inflation), as they're more
properly called collector's items, rather than kits.
I've had the thought of having faceplates and chassis made,
assembling the parts and offering 'kits' of some of the more desirable
Heathkit models. Much of the work, the actual design and the writing
and debugging of the assembly manual, is already done for you. I'm
unlikely to actually do this myself, maybe some others can run with
it.
There may be some copyright problems with the manuals, as well as
possible legal problems with copying the design. Circa 1996 I called a
phone number for "the real Heathkit - the only place for legal Heath
manual copies, still covered by copyright" that I saw in some
magazine, asked about a couple manuals (transmission tube testor, $25
at hamfest, metal dector $5 at yard sale), and they were $30 each. I
went ahead and got the tube tester manual.
But I wonder if there would be some interest in having boatanchor
'kits' available of some specific models that might be popular. Such a
kit would likely cost more than a completed original can be bought
for, but I can imagine that some people would pay extra to be able to
build just one more "Heathkit."
At the prices they go for, true unassembled Heathkits are real
collector's items and are unlikely to be built, as that would destroy
their (dollar) value, at keast much more so than building a 'copy'
kit. This way, one could buy a 'kit' for its original purpose, to
build into a working product.
While selling such a kit may have legal hurdles with copyright and
copying the design, you can build your own for personal use with no
such problems.

The OP wrote:

>based on schematics and design
>principles that have gone into the public domain.

Hmm, would this include the older (1950's) Heathkits, or has what
remains of Heath Company renewed the copyrights?

>Lazy senior

5211. Re: AWA Contest- Caution

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-26 20:35:11 UTC
From: YT <YTay@kaboom.net>
Message-ID: <3G3if.2291$Y%5.161@newssvr17.news.prodigy.com>
Source record: 15001
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

>members only event

HA HA HA my ass!

No such thing on the ham bands.

"Carl WA1KPD" <nantucketbound@yahoo.com> wrote in message
news:iLedna3pm_G1PxXeRVn-tg@comcast.com...
> To those of you who were planning to join the AWA CW contest over the next
> two weekends be aware that it is a members only event. I just learned so
> today. Be careful not to intrude and work someone.(see emails below)
>
> I will be testing out my new Hartley and look forward to anyone else
> (Member or not) who want to communicate with Old Time rigs.I will try not
> to intrude upon their contest frequencies
>
> This is in no way a shot at Marc who was kind enough to point out the
> rules to me.
>
> As a former (for no particular reason) member who has attended the
> Rochester meet I have listened to the complaints about AWA over the last
> few years and not thought much about them one way or the other. But I now
> do see why people complain that they act as an exclusive group.
>
> Yes, I know I could join again and play in the sandbox the next two
> weekends, but to be honest I'm not sure I care to anymore.
>
>
> From: Carl Nord [mailto:chnord@comcast.net]
> Sent: Saturday, November 26, 2005 12:11 PM
> To: 'antiquewirelessassociation@yahoogroups.com'
> Subject: RE: [AWA] Contest
>
> Marc,
>
> In all sincerity, thank you for the clarification as well as the others
> who were kind enough to fully respond to my question. There certainly were
> some rather unhelpful initial responses.
>
> I will continue to finish my HB Hartley this weekend but will make sure
> (as a former member) that I abide by the AWA rules and endeavor not to
> intrude on the frequencies and work any of the AWA members.
>
> That being said I will be on the air next weekend and perhaps some of the

> other non- AWA members might like to pick a frequency to exercise our OT
> equipment?
>
> Carl
> WA1KPD
> Visit My Boatanchor Collection at
> http://home.comcast.net/~chnord/wa1kpd.html
>
>
> ---
>
> From: antiquewirelessassociation@yahoogroups.com
> [mailto:antiquewirelessassociation@yahoogroups.com] On Behalf Of MARC
> ELLIS
> Sent: Saturday, November 26, 2005 11:53 AM
> To: antiquewirelessassociation@yahoogroups.com
> Subject: RE: [AWA] Contest
>
> Hello all--
>
> I've seen the recent queries posted about the AWA 1929 QSO party.
>
> I guess I should jump in and try to clear this up, though I have no
> official connection with the AWA ham contests.
>
> Our new AM QSO party, being chaired by Gary Carter, is the only one open
> to all hams. The other contests, including the 1929 QSO party, are open to
> members only.
>
> The only reason you will find the dates of the QSO party on our web site
> is that we had to correct the wrong dates that were accidentally sent to
> the Journal and printed there. Frequencies, times, scoring info, etc are
> in the Journal but never posted on the site for obvious reasons.
>
> Logs are sent out by contest chairman John Rollins only to previous
> participants or members who are newly applying for them.
>
> Friends, this is a public service announcement only. I definitely don't
> want to get involved in discussions about the right or wrong of this, nor
> would it be appropriate for me to do so. Suffice it to say that John and
> the AWA have very good reasons for restricting the contest , though I can
> also see the other side of the questrion.
>
> Marc Ellis, N9EWJ
> Editor, The AWA Journal
>
>
>

5212. Re: AWA Contest- Caution

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-26 20:49:26 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <1T3if.2204$1x.2138@fed1read06>
Source record: 15002
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

"Carl WA1KPD" <nantucketbound@yahoo.com> wrote in message

Hey Carl

Let's see some photos of that Hartley rig!!

Pete

5213. Re: AWA Contest- Caution

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-26 21:13:37 UTC
From: Carl WA1KPD <nantucketbound@yahoo.com>
Message-ID: <NfidnVS0VcHbUhXeRVn-iQ@comcast.com>
Source record: 15003
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Will do when it is finished. I am using a mil surplus VT-127AZ. About the oddest looking triode I have ever seen

--
Carl
WA1KPD
Visit My Boatanchor Collection at
http://home.comcast.net/~chnord/wa1kpd.html

" Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message news:1T3if.2204$1x.2138@fed1read06...
>
> "Carl WA1KPD" <nantucketbound@yahoo.com> wrote in message
>
>
>
> Hey Carl
>
> Let's see some photos of that Hartley rig!!
>
> Pete
>
>

5214. Re: AWA Contest- Caution

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-26 22:24:16 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <hg5if.4655$Mj.3316@fe04.lga>
Source record: 15004
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

"Carl WA1KPD" <nantucketbound@yahoo.com> wrote in message
news:NfidnVS0VcHbUhXeRVn-iQ@comcast.com...
> Will do when it is finished. I am using a mil surplus VT-127AZ. About the
> oddest looking triode I have ever seen
>
> --
> Carl
> WA1KPD
> Visit My Boatanchor Collection at
> http://home.comcast.net/~chnord/wa1kpd.html

Hi Carl. How have you been? Any other good vintage finds lately?
--

Regards
B.H.

Brian's Radio Universe
http://webpages.charter.net/brianhill/500.htm

5215. Re: Drake TR-3 audio output transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-26 22:50:53 UTC
From: Orval Chadsey <n6ozi@earthlink.net>
Message-ID: <hF5if.2488$A23.1173@newsread2.news.pas.earthlink.net>
Source record: 15005

Steve Reinhardt wrote:

> My audio output transformer is fried. I'd like to fit one of the same
> dimensions; heck, I'd like it to be an original Drake unit.
> Anybody have a TR-3 they are using for parts?? Or, more practically
> speaking, have some unit with a 6AQ5 output they don't want anymore??
>
> Steve
> AB1EN

Here is another transformer rewind company:

Audio Transformers
185 North 85th St
Wauwatosa, WI 53226-4601
AUTRAN@AOL.COM
(414)774-6625

They advertise in audioXpress magazine.
www.audioXpress.com

73
Orval
N6OZI

5216. Re: Help on coaxial toggle switch

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-26 22:53:49 UTC
From: Orval Chadsey <n6ozi@earthlink.net>
Message-ID: <1l5if.2489$A23.2253@newsread2.news.pas.earthlink.net>
Source record: 15006

Don Bowey wrote:

> On 10/27/05 10:15 AM, in article
> 43610b3e$0$13357$4fafbaef@reader2.news.tin.it, "Antonio Vernucci"
> <vernucci@tin.it> wrote:
>
>> I got no answer to my question on the UK ham newsgroup, so I try here.
>>
>> Many years ago Lee Electronics (London, 400 Edgware Rd,) used to sell
>> small coaxial switches labelled "Coaxial toggle switch". They consisted
>> of a small nickel-plated brass cube bearing, on four of its faces, three
>> UHF-type connectors and one small lever. Those were UK-made items.
>>
>> Since Lee Electronics closed down, I never saw those switches on sale
>> anywhere. They are noy easy to search on Google.
>>
>> Does anyone know where to find them?
>>
>> Thanks in advance & 73.
>>
>> Tony I0JX
>
> Just in case you don't find what you are looking for: Dow-key makes nice
> coaxial antenna relays, and many of them have an additional set of
> contacts
> that can be used for muting. I see eBay has bunch, many of which are new.
>
> Don

check the ham radio magazines and dealers; they carry the manually switched
coaxial switches.

73
Orval
N6OZI

5217. Re: GF-11 transmitter restoration

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-27 00:53:09 UTC
From: Litzendraht <k5cey@-nospam-juno.com>
Message-ID: <e557cbb079e2b681b7855769cb72b182@localhost.talkaboutradio.com>
Source record: 14994

I remember the GF-11, but not real familiar with it. It's similar to a number of military sets designed during the mid Thirties. And most often were of a simple MOPA (master oscillator,power amplifier) circuit.

With no buffer stage between the oscilator and final stage, I would think that it would be really tough to obtain a really clean CW signal.

I'm sure you're familiar with the ARC5 command sets of a bit later vintage. They were of the basic MOPA type. I recall that some guys claimed that they got clean keying by keying the PA screen grids and oscillator plate together.

Are you running the set from a regulated power supply? That might help.

For real fun, try to modulate the 837's. I'm sure you will wind up with an un-happy mix of AM and FM at the same time.

I ran MOPA Command sets in the Fifties, and always added a buffer stage (12A6 tube) between the osc and final. Mostly on 75 meter 'phone.

Are those 837's really in push-pull? Those small military rigs usually had parallel finals.

And bottom line, a hundred cycle shift to me sounds really cool and adds character to a transmitter from that era. Especially nice on Straight Key Night.

What is the oscilator tube? Maybe a triode like a 10,or something similiar.

I have a nice BC-230 transmitter of the same era, and I never even thought of trying it on CW. It uses triodes all the way through. A '10 driving a '10 with a pair of VT-25's in parallel as a plate modulator.

John

5218. Re: Swan 350 Loading...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-27 01:30:16 UTC
From: w4sef@bellsouth.net
Message-ID: <43890bcf.37161687@newsgroups.bellsouth.net>
Source record: 15007

Thanks Chuck for the info on Swan. My dad bought me a 350 new in 1965 when I was 15 years old. Loved the radio even tho it did drift. I have one now and am having a blast working on it to modify and improve the drift problem that they all had.

73s
Steve W4SEF

On Wed, 23 Nov 2005 19:26:46 -0500, Chuck Harris
<cf-NO-SPAM-harris@erols.com> wrote:

>I have a silly question about the Swan 350 antenna
>loading switch. Did they mean for you to switch it
>while the rig was keyed for tuning, or were you
>supposed to unkey the rig before switching it?
>
>I've always assumed the later, but...
>
>-Chuck

5219. Re: AWA Contest- Caution

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-27 01:46:54 UTC
From: Ron in Radio Heaven <kc4yoy@spam.carolina.rr.com>
Message-ID: <ie8if.7164$xD5.2251274@twister.southeast.rr.com>
Source record: 15008
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

YT wrote:
> >members only event
> HA HA HA my ass!
> No such thing on the ham bands.
>

That's right, any body can work any body else,
but only AWA members can submit logs for scoring
in the contest.
Who cares about the score, get on the air and have FUN.

73, Ron

5220. Re: AWA Contest- Caution

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-27 03:34:19 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <%O9if.1603$Hk1.721@newsread1.news.pas.earthlink.net>
Source record: 15009
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Hi Carl:

The VT-127A is a good tube. It was a repackaged Eimac 100TL for radar use. Just more filament current. They were cheap after the war, but got sidetracked because the 304TL was also cheap and ran more power.

Love to see a photo when you get done as I have a few sitting in storage that belong in a rig.

73, Colin K7FM

5221. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-27 05:10:33 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <bvydnXULspdQohTeRVn-sw@giganews.com>
Source record: 15010

<eternalsquire@comcast.net> wrote in message
news:1132806389.046102.142700@z14g2000cwz.googlegroups.com...
> 3) What I can think I can offer in gear

As a market test, or "proof of concept," how about building a prototype and posting some photos, along with schematic & specs, for folks on this forum to look at?

Building a prototype would be a necessary first step in any case. And you might even get some useful suggestions from this crew, as cranky as they might seem :-)

Regards,

Phil Nelson

5222. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-27 14:03:16 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <4389BC9C.1408A90D@earthlink.net>
Source record: 15011

Ben Bradley wrote:
>
> While that's true (and several other companies have ceased selling
> kits), it seems they never charged anywhere near what an "unassembled
> Heathkit" sells for now (factoring in inflation), as they're more
> properly called collector's items, rather than kits.
> I've had the thought of having faceplates and chassis made,
> assembling the parts and offering 'kits' of some of the more desirable
> Heathkit models. Much of the work, the actual design and the writing
> and debugging of the assembly manual, is already done for you. I'm
> unlikely to actually do this myself, maybe some others can run with
> it.
> There may be some copyright problems with the manuals, as well as
> possible legal problems with copying the design. Circa 1996 I called a
> phone number for "the real Heathkit - the only place for legal Heath
> manual copies, still covered by copyright" that I saw in some
> magazine, asked about a couple manuals (transmission tube testor, $25
> at hamfest, metal dector $5 at yard sale), and they were $30 each. I
> went ahead and got the tube tester manual.
> But I wonder if there would be some interest in having boatanchor
> 'kits' available of some specific models that might be popular. Such a
> kit would likely cost more than a completed original can be bought
> for, but I can imagine that some people would pay extra to be able to
> build just one more "Heathkit."
> At the prices they go for, true unassembled Heathkits are real
> collector's items and are unlikely to be built, as that would destroy
> their (dollar) value, at keast much more so than building a 'copy'
> kit. This way, one could buy a 'kit' for its original purpose, to
> build into a working product.
> While selling such a kit may have legal hurdles with copyright and
> copying the design, you can build your own for personal use with no
> such problems.
>
> The OP wrote:
>
> >based on schematics and design
> >principles that have gone into the public domain.
>
> Hmm, would this include the older (1950's) Heathkits, or has what
> remains of Heath Company renewed the copyrights?
>
> >Lazy senior

Why don't you ask them? They still sell educational materials, and at least recently were still supping kits of parts to vocational electronics schools.

http://www.heathkit.com/
--
?

Michael A. Terrell
Central Florida

5223. Re: Swan 350 Loading...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-27 14:07:51 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <FZidnVk1wNwIIBTenZ2dnUVZ_v6dnZ2d@rcn.net>
Source record: 15012

Steve Fritts wrote:
> Thanks Chuck for the info on Swan. My dad bought me a 350 new in 1965
> when I was 15 years old. Loved the radio even tho it did drift. I have
> one now and am having a blast working on it to modify and improve the
> drift problem that they all had.

Swan's answer to the drift problem on the later 350's was to put the transistor for the VFO (2n706) in a small box mounted under the chassis. They figured that that would keep it isolated from the tube heat. The best answer I have found is to turn the radio on at least one hour before using. That is easily done, as it often takes an hour of tuning around the bands before you are ready to start transmitting anyway.

-Chuck

5224. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-27 14:15:21 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <4389BF72.4DE7C151@earthlink.net>
Source record: 15013

"David G. Nagel" wrote:
>
> No. They were very succussful until another company who's name starts
> with a "Z" bought them out so that they could get a foothold in the home
> computer business. They ("Z") left Heathkit to flounder without proper
> finances until Heath closed. With proper finance and control a company
> could succeed with out much trouble. There are several "kit" companies
> out there that seem to be doing very well.
>
> Dave WD9BDZ

According to trade journals at the time Zenith wanted to bid on a large computer contract with the US government, but they were not building computers yet. So, they bought Heathkit to get their existing government business, and to get the contract.

I've scrapped some of the "XT clones" from that contract and they were a joke. Both the regular and the "Tempest" hardware. I still have some of their "Z DOS" manuals and the printed source code for the BIOS used in the computers. Zenith put the non Tempest version in the Heathkit stores, and a board was sold by a third party to let you run MSDOS software on the system. The I/O ports were in different locations from the standard "XT" design and some of the BIOS calls were different so that the software written for regular "XT" computers wouldn't run on their design.
--
?

Michael A. Terrell
Central Florida

5225. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-27 15:52:15 UTC
From: et472@FreeNet.Carleton.CA
Message-ID: <dmcknfde1@theodyn.ncf.ca>
Source record: 15014

"Michael A. Terrell" (mike.terrell@earthlink.net) writes:
> "David G. Nagel" wrote:
>>
>> No. They were very succussful until another company who's name starts
>> with a "Z" bought them out so that they could get a foothold in the home
>> computer business. They ("Z") left Heathkit to flounder without proper
>> finances until Heath closed. With proper finance and control a company
>> could succeed with out much trouble. There are several "kit" companies
>> out there that seem to be doing very well.
>>
>> Dave WD9BDZ
>
>
> According to trade journals at the time Zenith wanted to bid on a
> large computer contract with the US government, but they were not
> building computers yet. So, they bought Heathkit to get their existing
> government business, and to get the contract.
>
Whatever Zenith wanted to do with the company, I don't think it's that
simple.

Circa 1976, Heathkit had to recall a 2M transceiver (I think it was
a handheld) because it was generating spurs, I think in the aero band.
If I recall, it wasn't that it couldn't be a clean output, but that
it couldn't be clean with the equipment the average ham had. So they
called them in, and eventually came up with a new design.

As times went by the equipment became more complicated. And then
it became harder and harder to make them something that anyone could
build. If in the fifties they'd sell a shortwave receiver kit with
the coil slugs "pre-adjusted", a couple of decades later they'd be
selling a kit that had some crucial circuitry in a preassembled module.

Over that same period, they'd be selling tube gear that was well
oriented towards hand wiring (so it made little difference whether
it was wired in a factory or by the end user) to solid state devices
on circuit boards. The latter was more conducive to automated manufacturing,
and the moreso the more years that passed. So the cost of manufacturing
went down (I got my DVD player two years ago for fifty dollars, and that
is far more complicated a device than any Heathkit till at least the
mid-seventies if not later), while the overhead of making something a kit
stayed the same or more.

Remember, Heathkit did not cater to the hobbyist, even if they were
among the customers. Heathkits were intended to be built by anyone.

And they were seen as a way of getting something a bit cheaper if you were willing to put some time into the project. As time went on, the automated manufacturing and one assumes overseas manufacturing lowered the cost of manufactured equipment. A color tv set was still a relatively major purchase forty years ago, while today if someone needs a tv set they just go out and buy it that day. There became less interest in building the kit except by a relative handful of the population. I would think the mass consumer items, the tv sets and the Boonie Bikes and such, helped to subsidize the amateur radio equipment. If Heath had to live off the profits from just the ham equipment, they wouldn't have lasted so many decades.

But towards the end, they had really complicated equipment for sale to hams, and likely the "kit building" of those required less time by the builder than the old gear, and it was expensive. Heath had become less of a common name, and it seemed like the later catalogs were slimmer and less interesting than a couple of decades before.

Combine all these, and the kit business as done by Heath couldn't survive.

The kit companies that have come along since, they cater to a much more limited market. They cater to a hobbyist crowd, and while they may need handholding, one would hope not as much as someone walking in off the street who's never soldered and wants to save some money by building that color tv set. Heath spelled out everything in their manuals, while I suspect many of the more recent kit companies say things like "stuff the board, solder the components, and then turn it on" (not so brief, but not nearly as specific as Heath). That saves money. And if you sell products where the kit building is as important as the end project, ie a regen receiver kit where someone can have fun building it and can have fun playing with something new, but who doesn't expect to use it as a main receiver, then you are dealing with a different market than Heath, where they were selling the end items and they had to have a transceiver that was competitive with what everyone else was selling, be it the HW-100 in the late sixties or the Yaesu or Kenwood lookalike that was sold towards the end of the company's life.

Michael VE2BVW

5226. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-27 15:55:12 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <luedneo2Tud_SxTeRVn-oQ@rcn.net>
Source record: 15015

Michael A. Terrell wrote:
> "David G. Nagel" wrote:
>
>>No. They were very succussful until another company who's name starts
>>with a "Z" bought them out so that they could get a foothold in the home
>>computer business. They ("Z") left Heathkit to flounder without proper
>>finances until Heath closed. With proper finance and control a company
>>could succeed with out much trouble. There are several "kit" companies
>>out there that seem to be doing very well.
>>
>>Dave WD9BDZ
>
>
>
> According to trade journals at the time Zenith wanted to bid on a
> large computer contract with the US government, but they were not
> building computers yet. So, they bought Heathkit to get their existing
> government business, and to get the contract.
>
> I've scrapped some of the "XT clones" from that contract and they
> were a joke. Both the regular and the "Tempest" hardware. I still have
> some of their "Z DOS" manuals and the printed source code for the BIOS
> used in the computers. Zenith put the non Tempest version in the
> Heathkit stores, and a board was sold by a third party to let you run
> MSDOS software on the system. The I/O ports were in different locations
> from the standard "XT" design and some of the BIOS calls were different
> so that the software written for regular "XT" computers wouldn't run on
> their design.

But it wasn't Zenith that killed Heathkit. Zenith liked the computer
business, and also liked selling TV's, both kit and non kit through the
Heath distribution system. For them, the kit division was like a stock
that pays dividends... money for no effort.

The death knell for Heath was sounded when Group Bull, a french conglomerate,
proffered a takeover bid for Zenith. Bull was interested in the highly
regarded Zenith laptop computers. Bull had absolutely no interest in the
kit company, so they stripped it of everything that wasn't bolted to the
floor, and sold it to itself, and mere shell without any solid assets...
Lots of IP, but no money, or stock, or supplies, or fixtures to use in
manufacturing.

Given that Heath was essentially gutted, fileted, and hung from a hook in
the meat locker, it is pretty amazing what they have done with themselves.
They still sell manuals for all of the gear that was sold before, and they

are making kits and educational trainers. Plus they have a fairly highly regarded business in the home security and lighting industry. You can even buy their products at Home Depot.... it takes more than a little bit of "juice" to get shelf space in Home Depot.

-Chuck

5227. Re: AWA Contest- Caution

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-27 17:01:32 UTC
From: Bill Janssen <billj9@ieee.org>
Message-ID: <MDlif.418$kV7.64@news02.roc.ny>
Source record: 15016
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

COLIN LAMB wrote:

>Hi Carl:
>
>The VT-127A is a good tube. It was a repackaged Eimac 100TL for radar use.
>Just more filament current. They were cheap after the war, but got
>sidetracked because the 304TL was also cheap and ran more power.
>
>Love to see a photo when you get done as I have a few sitting in storage
>that belong in a rig.
>
>73, Colin K7FM
>
>
>
>

I have a couple of 100xx also and some tunning capacitors and coils and
transformers etc.
I have been keeping these for an old time rig that probably will never
get built.

Anyone want to build a tube rig? I already have too many projects.

Bill K7NOM

5228. FS: Heathkit Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-27 17:15:44 UTC
From: Richard Reese <reeser@gemair.com>
Message-ID: <0cqjo1lld1m0iqcr7b3for5q7f57khn0an@4ax.com>
Source record: 15017

If you need Heathkit manuals please visit my website at www.gemair.com/~reser
Regards,
Dick

5229. FS: Heathkit Manuals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-27 17:17:56 UTC
From: Richard Reese <reeser@gemair.com>
Message-ID: <1gqjo1pmaq4eiommhpl7pb77rt619urlk7@4ax.com>
Source record: 15018

OOPS!! My previous post has a typo, the correct URL is www.gemair.com/~reeser

Dick

5230. Re: Astro-net from the 60s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-27 19:16:18 UTC
From: Mike Andrews <mikea@mikea.ath.cx>
Message-ID: <dmd0m2$3m4$1@puck.litech.org>
Source record: 15019
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.amateur.boatanchors

And that conclusion was?

Gonna just leave us haning like that?

In rec.radio.amateur.boatanchors Tom <noname@noprovider.nodomain> wrote:
> You bet. They started out when some of the guys noticed brief point-source
> bright flashes
> on the lunar surface. Used 80m to time whether the flashes were synchronized
> across
> large observation distances. If they were not, then the flashes were likely
> meteors in
> the earth's atmosphere; if they were synchronized, then the probablility
> that they were
> associated with an event on the lunar surface was pretty high.

> The guys had scopes setup in the backyard and 100-foot headphone/microphone
> cables
> going back to the radio so they could observe and talk on the radio
> simultaneously.

> They did reach a conclusion about the flashes....

> "Jeffrey Herman" <jeffreyh@Hawaii.Edu> wrote in message
> news:dm3gnghrl1@news.hawaii.edu...
>> "Bob Sherin, W4ASX" <Sherins@bellsouth.net> wrote in message
>>> To be honest, I never felt comfortable on 75 meters, nor did I feel
>>> that I fit in for the most part. There were groups, however, in which
>>> I enjoyed participating,
>>
>> Anyone remember the Astro-Net on 3885 kc from the 1960s? It was composed
>> of group of amateur astronomers who nightly trained their telescopes on a
>> particular celestial object and would then have round-table comments
>> about that object. It was fascinating to eavesdrop on that net.
>>
>> 73, Jeff KH6O
>> --
>> Chief Petty Officer, U.S. Coast Guard
>> Mathematics Lecturer, University of Hawaii System

--
Mike Andrews, W5EGO
mikea@mikea.ath.cx
Tired old sysadmin

5231. Re: Swan 350 Loading...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-28 01:29:05 UTC
From: kludge@panix.com
Message-ID: <dmdmh1$g3o$1@panix2.panix.com>
Source record: 15020

Chuck Harris <cf-NO-SPAM-harris@erols.com> wrote:
>
>The Swan design was very competent, but very much driven by cost.
>That said, it is sort of odd that they used the fancy, but expensive,
>7360 balanced modulator tube.

That's the sheet-beam tube? Those things actually reduced the cost of
a design because they eliminated a whole slew of parts. Later on there
were a bunch of cheap ones designed for chroma detectors in TV sets, but
at first there was only one.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

5232. Restoring rca cr91a \ AR88 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-28 01:34:07 UTC
From: Jeffd <Jeffd.1z6stf@news.radiobanter.com>
Message-ID: <Jeffd.1z6stf@news.radiobanter.com>
Source record: 15024

Hi guys, i'm interested in restoring the front panel of my cr91a \ar88LF
receiver
and I'm wondering if anyone has or knows where I could find a stencil
to re-label the markings on the panel when i'm done refinishing it. The
ones currently on the panel appear to be silkscreened on as the steel
panel itself is not stamped or engraved. WOuld also be interested in
finding similar for ar88d

thanks, Jeff

--
Jeffd

5233. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-28 01:36:10 UTC
From: kludge@panix.com
Message-ID: <dmdmua$nl5$1@panix2.panix.com>
Source record: 15021

Phil Nelson <philnelson@nospam.xyz> wrote:
><eternalsquire@comcast.net> wrote in message
>news:1132806389.046102.142700@z14g2000cwz.googlegroups.com...
>> 3) What I can think I can offer in gear
>
>As a market test, or "proof of concept," how about building a prototype and
>posting some photos, along with schematic & specs, for folks on this forum
>to look at?

I want a small standalone QRP SSB transmitter based around one of the newer
PLL chips. I want a row of five thumbwheel switches that I can set from
say 500 KHz to 30 MHz, a switch to select USB, LSB, or CW, and maybe a
watt or two out.

THEN, I'd like just the PLL section out of it, to use as a VFO on older
rigs.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

5234. WTB: TRIPLETT 850 MANUAL

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-28 02:56:51 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <Tluif.99646$qk4.59876@bgtnsc05-news.ops.worldnet.att.net>
Source record: 15022

Need manual/diagram etc. Copy OK Advise, tnx Joe

heytubeguy@yahoo.com

5235. BEWARE david munro keene ontario

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-28 03:03:10 UTC
From: jwb <j.beltz@insightbb.com>
Message-ID: <Oruif.365898$084.11020@attbi_s22>
Source record: 15023
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

bought a dx-394 from david munro of keene ontario
never recived it.two months now.
paid with international postal money order and he cashed it,wont return
calls or emails.
beeware of
david munro
220 paudash rd
keene ontario canada
kol-2go
any ideas on how to pursue this further?
thanks jack

5236. Re: BEWARE david munro keene ontario

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-28 03:13:35 UTC
From: Les <Llgpt@aol.com>
Message-ID: <1133147615.751717.235930@z14g2000cwz.googlegroups.com>
Source record: 15025
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

jwb wrote:
> bought a dx-394 from david munro of keene ontario
> never recived it.two months now.
> paid with international postal money order and he cashed it,wont return
> calls or emails.
> beeware of
> david munro
> 220 paudash rd
> keene ontario canada
> kol-2go
> any ideas on how to pursue this further?
> thanks jack

http://groups.google.com/group/ont.forsale/browse_frm/thread/9ca11547b5d02a35/b5e11f7f8947848a?lnk=st&q=david+munro&rnum=9&hl=en#b5e11f7f8947848a

It appears you aren't the first to be ripped off by him. Just do a
google groups search on him, he has been busy for years.

Les

5237. Re: Swan 350 Loading...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-28 03:50:01 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <tYGdnZkQXNf24xfeRVn-hQ@rcn.net>
Source record: 15026

Scott Dorsey wrote:
> Chuck Harris <cf-NO-SPAM-harris@erols.com> wrote:
>
>>The Swan design was very competent, but very much driven by cost.
>>That said, it is sort of odd that they used the fancy, but expensive,
>>7360 balanced modulator tube.
>
>
> That's the sheet-beam tube? Those things actually reduced the cost of
> a design because they eliminated a whole slew of parts. Later on there
> were a bunch of cheap ones designed for chroma detectors in TV sets, but
> at first there was only one.
> --scott
>

I've only heard of them being used because of their extremely good carrier suppression. They provide on the order of 60dB of carrier suppression, as compared to a typical balanced modulator which gives only 30dB. When used in conjunction with a crystal, or mechanical filter, the 7360 can achieve 80dB of carrier suppression.

I can see that they would provide some reduction in parts, they are capable of oscillating, but Swan didn't use it that way. I think they could have achieved a greater cost savings using 4 matched diodes in a ring modulator configuration.

-Chuck

5238. Re: BEWARE david munro keene ontario

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-28 04:50:20 UTC
From: Wayne <bugeaterbrewing@charter.net>
Message-ID: <l%vif.4458$DW6.1284@fe03.lga>
Source record: 15027
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

Diamond Dave wrote:
> Contact the Banditos and see if they have a chapter in his town, if they do, pay
> them to go to his house and kill everyone that lives there.

I hadn't heard anything about him for several months. I had assumed the
Banditos had already been there.

Wayne, KEï¿½BZ

5239. Re: BEWARE david munro keene ontario

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-28 05:03:15 UTC
From: m II <None@telus.ca>
Message-ID: <ncwif.216889$ir4.116930@edtnps90>
Source record: 15028
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

Diamond Dave wrote:

> Contact the Banditos and see if they have a chapter in his town, if they do, pay
> them to go to his house and kill everyone that lives there.

I understand dxAce will do contract hits in Canada for thirty bucks (US)

mike

5240. Re: BEWARE david munro keene ontario

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-28 05:57:21 UTC
From: fdfd <dfd@rr.com>
Message-ID: <5%wif.20931$7h7.18032@newssvr21.news.prodigy.com>
Source record: 15029
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

Gather all evidence of the transaction.
Contact the RCMP in Canada and in Ontario
Province. They may go after him.
"m II" <None@telus.ca> wrote in message
news:ncwif.216889$ir4.116930@edtnps90...
> Diamond Dave wrote:
>
>> Contact the Banditos and see if they have a chapter in his town, if they
>> do, pay
>> them to go to his house and kill everyone that lives there.
>
>
> I understand dxAce will do contract hits in Canada for thirty bucks (US)
>
>
>
>
>
> mike

5241. Re: BEWARE david munro keene ontario

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-28 06:02:50 UTC
From: Haggis
Message-ID: <e4xif.177895$lo.58959@clgrps13>
Source record: 15030
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

On Mon, 28 Nov 2005 03:03:10 GMT, "jwb" <j.beltz@insightbb.com> wrote:
>bought a dx-394 from david munro of keene ontario never recived it.two
>months now.
>paid with international postal money order and he cashed it,wont return
>calls or emails.
>beeware of david munro
>220 paudash rd
>keene ontario canada
>kol-2go
>any ideas on how to pursue this further?
>thanks jack

Had a similar thing (a bounced check, actually) with a guy in another city
in Ontario. I sent an email to the police chief in his city, who apparently
called him and 'sorted it out' - I did eventually receive my money. As
Keene seems to be a suburb of Peterborough, ON. you might try: (
http://www.peterboroughpolice.com/).
YMMV of course.
Good luck. Haggis.

5242. Re: BEWARE david munro keene ontario

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-28 07:23:36 UTC
From: D Peter Maus <DPeterMaus@worldnet.att.net>
Message-ID: <Yfyif.100312$qk4.9851@bgtnsc05-news.ops.worldnet.att.net>
Source record: 15031
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

Diamond Dave wrote:
> On Mon, 28 Nov 2005 03:03:10 GMT, "jwb" <j.beltz@insightbb.com> wrote:
>> bought a dx-394 from david munro of keene ontario
>> never recived it.two months now.
>> paid with international postal money order and he cashed it,wont return
>> calls or emails.
>> beeware of
>> david munro
>> 220 paudash rd
>> keene ontario canada
>> kol-2go
>> any ideas on how to pursue this further?
>> thanks jack
>
> Contact the Banditos and see if they have a chapter in his town, if they do, pay
> them to go to his house and kill everyone that lives there.

So, I'm guessing Halloween is particularly festive at your house?

5243. Re: BEWARE david munro keene ontario

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-28 10:19:57 UTC
From: Woody <woody.shadetree@verizon.net>
Message-ID: <hRAif.2547$HC2.2054@trnddc06>
Source record: 15032
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

It never ceases to amaze me how many times people come here to post "beware" messages but didn't take the time to
search for them before blindly sending money to a stranger.
Not that it's foolproof, but one search would have saved the trouble in this case, several times over.
Sorry for your loss and wish you well in the recovery. Getting ripped sucks.
rb

"jwb" <j.beltz@insightbb.com> wrote in message
news:Oruif.365898$084.11020@attbi_s22...
> bought a dx-394 from david munro of keene ontario
> never recived it.two months now.
> paid with international postal money order and he cashed it,wont return
> calls or emails.
> beeware of
> david munro
> 220 paudash rd
> keene ontario canada
> kol-2go
> any ideas on how to pursue this further?
> thanks jack
>

5244. Re: BEWARE david munro keene ontario

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-28 12:56:11 UTC
From: Povertyhill <nospampleasetherices@cus2.net>
Message-ID: <L7Dif.3$6e.0@tornado.tampabay.rr.com>
Source record: 15033
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

Jack, the best advice is contact the local RCMP office in that area and ask how to file a complaint. Before you do make sure you have a copy of the postal money order showing that he cashed the money order. If you purchased the money order from the US Postal Service then you should also contact them regarding mail fraud. They may refer you to the Canadian postal service but who cares as long as you get someone to take action. Do not let it drop as someone else will get ripped off next. Let us know how you make out.

"jwb" <j.beltz@insightbb.com> wrote in message
news:Oruif.365898$084.11020@attbi_s22...
> bought a dx-394 from david munro of keene ontario
> never recived it.two months now.
> paid with international postal money order and he cashed it,wont return
> calls or emails.
> beeware of
> david munro
> 220 paudash rd
> keene ontario canada
> kol-2go
> any ideas on how to pursue this further?
> thanks jack
>

5245. Re: BEWARE david munro keene ontario

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-28 14:05:56 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <MsOdnUGzSORbkxbenZ2dnUVZ_sGdnZ2d@rcn.net>
Source record: 15034
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

Povertyhill wrote:
> Jack, the best advice is contact the local RCMP office in that area and ask
> how to file a complaint. Before you do make sure you have a copy of the
> postal money order showing that he cashed the money order. If you purchased
> the money order from the US Postal Service then you should also contact them
> regarding mail fraud. They may refer you to the Canadian postal service but
> who cares as long as you get someone to take action. Do not let it drop as
> someone else will get ripped off next. Let us know how you make out.

As I understand things, the fraud only becomes postal fraud if the order was placed by US mail. The order was placed over the internet, and the postal transaction was simply: you mailed a money order, he received a money order. Nothing fraudulent about that.

Money orders are a very bad deal for the purchaser, and a very good deal for fraudulent sellers.

-Chuck

5246. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-28 14:06:48 UTC
From: shoppa@trailing-edge.com
Message-ID: <1133186808.228836.44870@o13g2000cwo.googlegroups.com>
Source record: 15035

> I think a fully loaded multiband fresh
> boatanchor should sell quite nicely for
> $199.95 it if offers compareable features.

Wow, pie-in-the-sky pricing!

My guess is that if you wanted to replicate a mid-60's vintage Swan 350 from scratch (but using actually obtainable final tubes rather than sweep tubes) you'd be looking at several tens of thousands of dollars in up-front tooling and it'd cost about $2000 or $2500 for each one you produce.

They listed for $420 (just for the rig, add on more than a hundred more for VOX, speaker, power supply) in 1965. They had a good run, and a decade later were being offered (with some updates) about a decade later when they stopped selling them because at that price hardly anyone was buying them. What makes you think that the sheet metal, transformers, parts, etc. are going to be cheaper today?

Producing it in China might let you sell it at a less-than-$2000 price point.

If you're looking to do a Collins-class rig, you'll never get the extra $ for the effort because it's still "not a Collins", and even at overinflated E-bay prices the Collins rigs will still be cheaper.

Tim.

5247. Re: BEWARE david munro keene ontario

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-28 14:36:40 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <YBEif.2951$A23.1528@newsread2.news.pas.earthlink.net>
Source record: 15036
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

Statement: "As I understand things, the fraud only becomes postal fraud if the order was
placed by US mail. The order was placed over the internet, and the postal transaction was simply: you mailed a money order, he received a money order. Nothing fraudulent about that."

Incorrect: If someone is cheated, it is fraud. What you describe is illegal. Whether a small transaction will be prosecuted has to do with how overloaded the police department is. There are obviously other problems, since you are a witness and not local. But, simply because someone is not prosecuted does not make it less fraudulent. Posting an item for sale and receiving money for it in any form without the intent to perform is fraud, pure and simple.

Colin K7FM

5248. Re: BEWARE david munro keene ontario

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-28 14:46:45 UTC
From: miso@sushi.com
Message-ID: <1133189205.084262.214610@g14g2000cwa.googlegroups.com>
Source record: 15037
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

I gather this was not an ebay deal. I never do any deals via mail on
used gear that doesn't have some sort of auction house in the middle.
There are plenty of jerks who read usenet, figure out what is a popular
item and then pretend to have one for sale. A DX394 or Sony 2010 would
be prime bait.

jwb wrote:
> bought a dx-394 from david munro of keene ontario
> never recived it.two months now.
> paid with international postal money order and he cashed it,wont return
> calls or emails.
> beeware of
> david munro
> 220 paudash rd
> keene ontario canada
> kol-2go
> any ideas on how to pursue this further?
> thanks jack

5249. Re: BEWARE david munro keene ontario

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-28 15:00:21 UTC
From: RHF <rhf-newsgroups@pacbell.net>
Message-ID: <1133190021.118001.264270@g14g2000cwa.googlegroups.com>
Source record: 15038
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

M II - I understand that 'you' Kill Baby Seals for Free ~ RHF
.
.
. .
.

5250. Re: BEWARE david munro keene ontario

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-28 15:10:03 UTC
From: toxcrusadr <cadyc@mchsi.com>
Message-ID: <1133190603.129829.264450@f14g2000cwb.googlegroups.com>
Source record: 15039
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

If the transaction was over the Internet, wouldn't that be considered
wire fraud?

Tox

5251. Re: BEWARE david munro keene ontario

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-28 15:24:48 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <1jFif.7236$G11.3808@fe07.lga>
Source record: 15040
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

"Povertyhill" <nospampleasetherices@cus2.net> wrote in message
news:L7Dif.3$6e.0@tornado.tampabay.rr.com...
> Jack, the best advice is contact the local RCMP office in that area and
> ask how to file a complaint. Before you do make sure you have a copy of
> the postal money order showing that he cashed the money order. If you
> purchased the money order from the US Postal Service then you should also
> contact them regarding mail fraud. They may refer you to the Canadian
> postal service but who cares as long as you get someone to take action. Do
> not let it drop as someone else will get ripped off next. Let us know how
> you make out.
>

Doesn't matter. Several years ago I had a scumbag in Conn. rip me and I paid with US postal MO. The post office had me fill out papers etc.. They never did anything and I bugged em about it for two years, nothing! I went the whole wrought and reported it to Bridgeport police filed every complaint in the book, nothing. And they wonder why people take the law into their own hands.

--

Regards
B.H.

Brian's Basement
http://webpages.charter.net/brianhill/6.htm

Brian's Radio Universe
http://webpages.charter.net/brianhill/500.htm

5252. Re: BEWARE david munro keene ontario

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-28 15:47:21 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <sqidnRs8OqYUuxbeRVn-vQ@rcn.net>
Source record: 15041
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

COLIN LAMB wrote:
> Statement: "As I understand things, the fraud only becomes postal fraud if
> the order was
> placed by US mail. The order was placed over the internet, and the postal
> transaction was simply: you mailed a money order, he received a money order.
> Nothing fraudulent about that."
>
> Incorrect: If someone is cheated, it is fraud.

I didn't say it wasn't fraud! I said it wasn't *postal fraud*. It was internet
fraud, and that is not handled by the postal police. That a money order
was used for payment is immaterial.

-Chuck

What you describe is
> illegal. Whether a small transaction will be prosecuted has to do with how
> overloaded the police department is. There are obviously other problems,
> since you are a witness and not local. But, simply because someone is not
> prosecuted does not make it less fraudulent. Posting an item for sale and
> receiving money for it in any form without the intent to perform is fraud,
> pure and simple.
>
> Colin K7FM
>
>

5253. Re: BEWARE david munro keene ontario

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-28 15:51:11 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <Hu6dnW7qyfDsuhbenZ2dnUVZ_smdnZ2d@rcn.net>
Source record: 15042
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

RHF wrote:
> M II - I understand that 'you' Kill Baby Seals for Free ~ RHF
> .
> .
> . .
> .
>

It is a shame that you aren't experienced enough to know that postings don't arrive in the same order everywhere that they arrived on your Outhouse Express screen.

If you want anyone other than just you to understand your silly assed comment, you are going to have to quote the article you are commenting on.

5254. Re: BEWARE david munro keene ontario

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-28 16:09:14 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <PNGdnbDc9742thbenZ2dnUVZ_v2dnZ2d@rcn.net>
Source record: 15043
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

toxcrusadr wrote:
> If the transaction was over the Internet, wouldn't that be considered
> wire fraud?

I suppose you can consider it most anything you like... What the law considers it is probably an entirely different matter.

The internet confuses legal issues quite a bit. A posting that started in NY, and was read in LA might very well have traveled by way of Canada, or Mexico, or satellite, or Nigeria, or timbukto ... It could also have traveled over the phone lines, cable lines, through the air as wireless traffic...

Is the crime interstate, intrastate, federal, telephone, cable, or international?

-Chuck

5255. Re: BEWARE david munro keene ontario

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-28 16:36:48 UTC
From: hinkeydo <hinkeydo@sbcglobal.net>
Message-ID: <AmGif.25317$Zv5.18548@newssvr25.news.prodigy.net>
Source record: 14944
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

miso@sushi.com wrote:
> I gather this was not an ebay deal. I never do any deals via mail on
> used gear that doesn't have some sort of auction house in the middle.
> There are plenty of jerks who read usenet, figure out what is a popular
> item and then pretend to have one for sale. A DX394 or Sony 2010 would
> be prime bait.
>
>
> jwb wrote:
>
>>bought a dx-394 from david munro of keene ontario
>>never recived it.two months now.
>>paid with international postal money order and he cashed it,wont return
>>calls or emails.
>>beeware of
>>david munro
>>220 paudash rd
>>keene ontario canada
>>kol-2go
>>any ideas on how to pursue this further?
>>thanks jack
>
>
I've had trouble every time i deal with anyone in Canada. so i toook
the simple route...dont deal with anyone outside the u.s.

5256. Re: Restoring rca cr91a \ AR88 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-28 16:59:10 UTC
From: Llgpt@aol.com
Message-ID: <1133197150.743278.198690@z14g2000cwz.googlegroups.com>
Source record: 14945

Jeffd wrote:
> Hi guys, i'm interested in restoring the front panel of my cr91a \ar88LF
> receiver
> and I'm wondering if anyone has or knows where I could find a stencil
> to re-label the markings on the panel when i'm done refinishing it. The
> ones currently on the panel appear to be silkscreened on as the steel
> panel itself is not stamped or engraved. WOuld also be interested in
> finding similar for ar88d
>
> thanks, Jeff
>
>
> --
> Jeffd

Contact Howard Mills, he has a silk screen and does these panels.

W3HM@nfis.com

Les Locklear

leslocklearatcableonedotnet

fix above to reply

5257. Re: BEWARE david munro keene ontario

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-28 17:51:43 UTC
From: YT <YTay@kaboom.net>
Message-ID: <PsHif.2574$nA2.92@newssvr22.news.prodigy.net>
Source record: 14946
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

Huh... I have had bunches of dealings with Canucks.
Well at least from Ontario. Every deal has been great.
Good equipment, good deals - oddly enough all TMC gear.
Great Hospitatlity,
Heck, they even have a cool national anthem.
I would say they are good neighbors indeed.
One word of advice : NEVER drive through Toronto during any part of the day.
It is constant grid lock.
Any night you cant get from Ajax to Niagra at blazing speeds.

I don't about Quebec though - I hear they are a little loopy there.

"hinkeydo" <hinkeydo@sbcglobal.net> wrote in message
news:AmGif.25317$Zv5.18548@newssvr25.news.prodigy.net...
> miso@sushi.com wrote:
>> I gather this was not an ebay deal. I never do any deals via mail on
>> used gear that doesn't have some sort of auction house in the middle.
>> There are plenty of jerks who read usenet, figure out what is a popular
>> item and then pretend to have one for sale. A DX394 or Sony 2010 would
>> be prime bait.
>>
>>
>> jwb wrote:
>>
>>>bought a dx-394 from david munro of keene ontario
>>>never recived it.two months now.
>>>paid with international postal money order and he cashed it,wont return
>>>calls or emails.
>>>beeware of
>>>david munro
>>>220 paudash rd
>>>keene ontario canada
>>>kol-2go
>>>any ideas on how to pursue this further?
>>>thanks jack
>>
>>
> I've had trouble every time i deal with anyone in Canada. so i toook the
> simple route...dont deal with anyone outside the u.s.

5258. Re: BEWARE david munro keene ontario

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-28 21:08:58 UTC
From: Terry <tsanford@nf.sympatico.ca>
Message-ID: <IjKif.1406$Et5.99695@news20.bellglobal.com>
Source record: 14947
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

"RHF" <rhf-newsgroups@pacbell.net> wrote in message
news:1133190021.118001.264270@g14g2000cwa.googlegroups.com...
>M II - I understand that 'you' Kill Baby Seals for Free ~ RHF
> .
> .
> . .
It has been illegal (and there is therefore no market anyway) to kill baby seals for many years now.
However organisations such as the IFFAW still use 'old footage' (Well, of animals anyway) cos Bridgette Bardot, once pictured cuddling a wild live seal pup, is much older today! For fund raising.
And the debate continues, despite millions of seals on the North East coast of North America each year. Less depleted than the once plentiful North American buffalo are now.
For fishing peoples the seal 'fishery' was once an essential part of surviving through the end of the harsh winter season. It was an intensely dangerous activity that could bring in some, often essential, income at a critical time of year, before fishing could be recommenced. It was 'prosecuted' as the expression used to be, typically out of New England, Nova Scotia Canada and from Newfoundland (now part of Canada) and Greenland etc.
With the debate/controversy, fact/fiction? about 'Global warming' it may become less common. If global warming is true, without sea ice on which seals can 'pup' (i.e. give birth their young) vast seal numbers will decrease. Kinda unkind to be drowned at birth eh?
In the last few years good quality seal pelts have risen in demand and in price. Some people who live in cold wet, icy climates prefer sealskin clothing in preference to say, less waterproof, sheepskin/leather. But sealskin is also used for very fashionable items. And for durability; one will rarely wear out a sealskin hat or boots, for example.
Beware of misleading (anti-sealing) advertising! To paraphrase Hitler; who once said "To tell a lie. Tell a big one and tell it often". The sealing season is brief and highly regulated. My late neighbour VO1HI, also a licensed marine radio operator, once took part of his vacation as radio operator on one of the traditional style sealing vessels which went to the ice 'front' to get seals pelts, seal carcass meat and 'flippers' which properly prepared are still considered a delicacy in certain areas.

5259. Re: BEWARE david munro keene ontario

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-28 23:24:40 UTC
From: Jon <jon@NOscapturaSPAM.com>
Message-ID: <YkMif.48800$uC3.2666@twister.nyroc.rr.com>
Source record: 14949
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

"jwb" <j.beltz@insightbb.com> wrote in message
news:Oruif.365898$084.11020@attbi_s22...
> bought a dx-394 from david munro of keene ontario
> never recived it.two months now.
> paid with international postal money order and he cashed it,wont return
> calls or emails.
> beeware of
> david munro
> 220 paudash rd
> keene ontario canada
> kol-2go
> any ideas on how to pursue this further?
> thanks jack
>

There's a website devoted to this alleged scammer:

http://scammerdave.com/

--
Jon Scaptura
Endicott, NY

See my antique radios here:
http://www.binghamtonradio.com/gallery/Antique_radios
and the workbench webcam:
http://www.binghamtonradio.com/webcam

5260. Re: BEWARE david munro keene ontario

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-28 23:24:53 UTC
From: dalite01@bellsouth.net
Message-ID: <niMif.24272$i7.7357@bignews2.bellsouth.net>
Source record: 14948
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

That is reasonable enough to erase his entire family tree for a few hundred bucks.

That would be fairly effective assurance that the problem won't grow any larger from his gene pool.

"m II" <None@telus.ca> wrote in message
news:ncwif.216889$ir4.116930@edtnps90...
> Diamond Dave wrote:
>
>> Contact the Banditos and see if they have a chapter in his town, if they
>> do, pay
>> them to go to his house and kill everyone that lives there.
>
>
> I understand dxAce will do contract hits in Canada for thirty bucks (US)
>
>
>
>
>
> mike

5261. FREE for S.H.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-28 23:42:46 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <SBMif.11055$Fq3.1718@fe02.lga>
Source record: 14950

Hi guys. I've been digging threough my junk and found a good botton plate to a Howard 435A with the Schematic still in tact. If anybody wants it let me know.

--

Regards
B.H.

Brian's Basement
http://webpages.charter.net/brianhill/6.htm

Brian's Radio Universe
http://webpages.charter.net/brianhill/500.htm

5262. Re: BEWARE david munro keene ontario

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-29 00:13:06 UTC
From: junius <junjunius@yahoo.com>
Message-ID: <1133223186.511236.82360@g49g2000cwa.googlegroups.com>
Source record: 14951
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

Hi JWB,

Sorry about your misfortune.

I'm curious...How did you come into contact with him in the first
place? Did you see an ad he put on a message board? online
classifieds? magazine? email reflector? usenet?

junius
jwb wrote:
> bought a dx-394 from david munro of keene ontario
> never recived it.two months now.
> paid with international postal money order and he cashed it,wont return
> calls or emails.
> beeware of
> david munro
> 220 paudash rd
> keene ontario canada
> kol-2go
> any ideas on how to pursue this further?
> thanks jack

5263. Re: FREE for S.H.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-29 00:45:08 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <0wNif.2442$1x.508@fed1read06>
Source record: 14952

"Brian Hill" <jonnysocko@jps.net> wrote in message
news:SBMif.11055$Fq3.1718@fe02.lga...
> Hi guys. I've been digging threough my junk and found a good botton plate
to
> a Howard 435A with the Schematic still in tact. If anybody wants it let me
> know.
>
>
> --
>
> Regards
> B.H.
>
>

You'd better keep digging. If it's like my cellar, the rest of radio can't
be too
far behind!!!! :)

Pete

5264. Re: BEWARE david munro keene ontario

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-29 01:04:19 UTC
From: Woody <woody.shadetree@verizon.net>
Message-ID: <nONif.6692$6e5.3580@trnddc09>
Source record: 14953
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

LOL, you're correct.... it really doesn't matter.
Had a rockhead try to take me for $3500 outta NY a while back... deal over the internet, cert. bank check,
and it went from local cops to county to state to Atty. General to United States Postal Inspectors....
last thing I remember being told by the trusty Package-Police... "You must realize we have million-dollar frauds on our desk, but we will
look into it as soon as possible." and as far as I know, it's still on his desk.... I gave up on the system [will never use it again]
and just hounded/tracked/harrassed/called/fax-bombed/email-bombed the living crap outta him, his neighbors and everyone he knew for
nearly a year straight, and finally someone had enough and gave up one of their wives and where they worked.....and I called there.
WOW.... I had my money coming back to me
in timely payments over about 4 months and even got a couple hundred for the "trouble".
[it all came in money orders from different people and places, but who's complaining...]
Something about losing his Correctional Officer job and her job with Ingersoll-Rand just lit a fire under it.
Maybe one day I'll even let the package-police know what happened.
Almost 2 years lost, screwing around with morons. Puerto-Rican mafia morons no less. [no offense to PR in general]

The system only works for the few, and only in a 'right place/right time' manner.
Wish him luck!
rb

"Brian Hill" <jonnysocko@jps.net> wrote in message
news:1jFif.7236$G11.3808@fe07.lga...
>
> "Povertyhill" <nospampleasetherices@cus2.net> wrote in message
> news:L7Dif.3$6e.0@tornado.tampabay.rr.com...
>> Jack, the best advice is contact the local RCMP office in that area and
>> ask how to file a complaint. Before you do make sure you have a copy of
>> the postal money order showing that he cashed the money order. If you
>> purchased the money order from the US Postal Service then you should also
>> contact them regarding mail fraud. They may refer you to the Canadian
>> postal service but who cares as long as you get someone to take action.
>> Do not let it drop as someone else will get ripped off next. Let us know
>> how you make out.
>>
>

> Doesn't matter. Several years ago I had a scumbag in Conn. rip me and I
> paid with US postal MO. The post office had me fill out papers etc.. They
> never did anything and I bugged em about it for two years, nothing! I went
> the whole wrought and reported it to Bridgeport police filed every
> complaint in the book, nothing. And they wonder why people take the law
> into their own hands.
>
>
> --
>
> Regards
> B.H.
>
> Brian's Basement
> http://webpages.charter.net/brianhill/6.htm
>
> Brian's Radio Universe
> http://webpages.charter.net/brianhill/500.htm
>

5265. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-29 02:23:22 UTC
From: Bob Miller <NOSPAM@neosoft.com>
Message-ID: <cieno152i9h1ta648v698ht33pmhs6jal3@4ax.com>
Source record: 14954

On 28 Nov 2005 06:06:48 -0800, shoppa@trailing-edge.com wrote:

>> I think a fully loaded multiband fresh
>> boatanchor should sell quite nicely for
>> $199.95 it if offers compareable features.
>
>Wow, pie-in-the-sky pricing!
>
>My guess is that if you wanted to replicate a mid-60's vintage Swan 350
>from scratch (but using actually obtainable final tubes rather than
>sweep tubes) you'd be looking at several tens of thousands of dollars
>in up-front tooling and it'd cost about $2000 or $2500 for each one you
>produce.
>
>They listed for $420 (just for the rig, add on more than a hundred more
>for VOX, speaker, power supply) in 1965. They had a good run, and a
>decade later were being offered (with some updates) about a decade
>later when they stopped selling them because at that price hardly
>anyone was buying them. What makes you think that the sheet metal,
>transformers, parts, etc. are going to be cheaper today?
>
>Producing it in China might let you sell it at a less-than-$2000 price
>point.
>
>If you're looking to do a Collins-class rig, you'll never get the extra
>$ for the effort because it's still "not a Collins", and even at
>overinflated E-bay prices the Collins rigs will still be cheaper.
>
>Tim.

I recall 3 or 4 years ago, some outfit or guy in Paris, Texas was
selling a newly manufactured Globe King 500 for about $7500 -- with
money paid in advance before building the rig. They ran a few ads in
QST, then I never saw anything of the rig again.

Bob
k5qwg

5266. Re: FREE for S.H.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-29 02:28:11 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <%0Pif.1889$YT3.1728@newsread3.news.pas.earthlink.net>
Source record: 14955

My first commercial radio was a Howard 435A. And, it came without a bottom plate.

Your offer is 45 years too late.

The paint was crap, so I repainted it red. I still have nighmares over that. It may have been the worst thing I have ever done. Do not ever paint a radio red.

Colin K7FM

5267. Hallicrafters SX-42 tuner lock mechanism (how does it work)?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-29 02:31:52 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <pomdnfoAsdwCIBbenZ2dnUVZ_tydnZ2d@giganews.com>
Source record: 14956

So, this guy emails me a question asking about missing parts on the end of the tuner shaft, involved in the SX-42 tuner locking mechanism. I remembered that I have a junker SX-42 chassis in the garage, so I took a couple of photos (sorry for the blurry one -- it's an auto-focus camera).

http://antiqueradio.org/art/temp/SX-42Brake1.jpg
http://antiqueradio.org/art/temp/SX-42Brake2.jpg

I thought I understood how this worked, but it's 10 years since I rehabbed my SX-42 and I never paid much attention to it at the time. The junker tuner is frozen and missing all knobs, so I can't twiddle things around and experiment.

From the looks of it, the two "wings" toward the left of the first photo can grab one of two "rotors" on the shaft. A spring between the ends of the wings pulls them together (second photo). In one position, the wings would grasp the left rotor and release the right one, and vice versa. There are "brake pads" for the right rotor.

Question: how does this actually work?

When you rotate the little winged lock knob on the front of the tuner, does that make the stuff on the far end of the shaft pop in and out, to engage and disengage the right stuff on the far end of the shaft?

All hints appreciated.

P.S. Don't freak out if you see non-stock components in other parts of the photos. This chassis was stripped to death by a guy who installed PC boards and other solid-state stuff to make a homebrew HF receiver.

Regards,

Phil Nelson
Phil's Old Radios
http://antiqueradio.org/index.html

5268. Re: BEWARE david munro keene ontario

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-29 02:45:29 UTC
From: Bernie Murphy <bernard.murphy@sympatico.ca>
Message-ID: <hhPif.1561$Et5.116900@news20.bellglobal.com>
Source record: 14958
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

There are bad guys everywhere -- Canada is no exception.

The way to handle this case is to send the person a registered letter and
indicate that if he does not respond, you will report him
to the Fraud Division of the Ontario Provincial Police (OPP). That should
wake him up a bit!

Have a look at: http://www.crimes-of-persuasion.com/Victims/reporting.htm

73, Bernie, Ottawa, Canada

"YT" <YTay@kaboom.net> wrote in message
news:PsHif.2574$nA2.92@newssvr22.news.prodigy.net...
>
> Huh... I have had bunches of dealings with Canucks.
> Well at least from Ontario. Every deal has been great.
> Good equipment, good deals - oddly enough all TMC gear.
> Great Hospitatlity,
> Heck, they even have a cool national anthem.
> I would say they are good neighbors indeed.
> One word of advice : NEVER drive through Toronto during any part of the
> day. It is constant grid lock.
> Any night you cant get from Ajax to Niagra at blazing speeds.
>
> I don't about Quebec though - I hear they are a little loopy there.
>
>
>
>
>
>
> "hinkeydo" <hinkeydo@sbcglobal.net> wrote in message
> news:AmGif.25317$Zv5.18548@newssvr25.news.prodigy.net...
>> miso@sushi.com wrote:
>>> I gather this was not an ebay deal. I never do any deals via mail on
>>> used gear that doesn't have some sort of auction house in the middle.
>>> There are plenty of jerks who read usenet, figure out what is a popular
>>> item and then pretend to have one for sale. A DX394 or Sony 2010 would
>>> be prime bait.
>>>
>>>
>>> jwb wrote:
>>>
>>>>bought a dx-394 from david munro of keene ontario

>>>>never recived it.two months now.
>>>>paid with international postal money order and he cashed it,wont return
>>>>calls or emails.
>>>>beeware of
>>>>david munro
>>>>220 paudash rd
>>>>keene ontario canada
>>>>kol-2go
>>>>any ideas on how to pursue this further?
>>>>thanks jack
>>>
>>>
>> I've had trouble every time i deal with anyone in Canada. so i toook the
>> simple route...dont deal with anyone outside the u.s.
>
>

5269. Re: BEWARE david munro keene ontario

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-29 02:47:54 UTC
From: bg998@FreeNet.Carleton.CA
Message-ID: <dmgfgq$ep5$1@theodyn.ncf.ca>
Source record: 14957

hinkeydo (hinkeydo@sbcglobal.net) writes:
>
> I've had trouble every time i deal with anyone in Canada. so i toook
> the simple route...dont deal with anyone outside the u.s.

Sorry that you have had such bad luck. Please be assured that we are not
all like that up here.

73,
... Martin VE3OAT

5270. Re: BEWARE david munro keene ontario

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-29 03:33:22 UTC
From: miso@sushi.com
Message-ID: <1133235202.753537.284340@g43g2000cwa.googlegroups.com>
Source record: 14959
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

I haven't had a problem with Canada. However, I dedicated a webpage to
this jerk
http://www.lazygranch.com/cozzi.htm
I put the URL in his feedback and he managed to get the feedback
removed. I hadn't realized it violated ebay policy.

I had another asshole who sold me a camera that needed repair and
decided he could stand the negative feedback. However, he might have
not known the item was defective. This Cozzi character sold me shit.

hinkeydo wrote:
> miso@sushi.com wrote:
> > I gather this was not an ebay deal. I never do any deals via mail on
> > used gear that doesn't have some sort of auction house in the middle.
> > There are plenty of jerks who read usenet, figure out what is a popular
> > item and then pretend to have one for sale. A DX394 or Sony 2010 would
> > be prime bait.
> >
> >
> > jwb wrote:
> >
> >>bought a dx-394 from david munro of keene ontario
> >>never recived it.two months now.
> >>paid with international postal money order and he cashed it,wont return
> >>calls or emails.
> >>beeware of
> >>david munro
> >>220 paudash rd
> >>keene ontario canada
> >>kol-2go
> >>any ideas on how to pursue this further?
> >>thanks jack
> >
> >
> I've had trouble every time i deal with anyone in Canada. so i toook
> the simple route...dont deal with anyone outside the u.s.

5271. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-29 03:49:52 UTC
From: eternalsquire@comcast.net
Message-ID: <1133236191.965488.99700@g14g2000cwa.googlegroups.com>
Source record: 14960

Well, I was thinking of general design principles cleanly rendered into glass, not necessarily of creating true replica equipment.

There are actually a few modern day princples that could be rendered into glass. One of them is the class-E RF amplifier. It would be very nice to get 50 watts out of a triode mode RF pentode by wiring it the same as a MOSFET.

The Eternal Squire

5272. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-29 03:52:53 UTC
From: eternalsquire@comcast.net
Message-ID: <1133236373.345934.268970@z14g2000cwz.googlegroups.com>
Source record: 14961

Good idea. Which is the better frequency standard: WWV or GPS?

The Eternal Squire

5273. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-29 03:55:21 UTC
From: eternalsquire@comcast.net
Message-ID: <1133236521.055141.277480@z14g2000cwz.googlegroups.com>
Source record: 14962

That's a darn good suggestion. I think a space-charge SSB lineup with a class-E tube final would be a good compact rig.

What do you think?

The Eternal Squire

5274. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-29 04:02:42 UTC
From: eternalsquire@comcast.net
Message-ID: <1133236962.953741.64840@g43g2000cwa.googlegroups.com>
Source record: 14963

>My guess is that if you wanted to replicate a mid-60's vintage Swan 350
>from scratch (but using actually obtainable final tubes rather than
>sweep tubes) you'd be looking at several tens of thousands of dollars
>in up-front tooling and it'd cost about $2000 or $2500 for each one you
>produce.

That's really not what I want to do anyway. I don't want to build a
true replica transciever. I was only intending to make a clean,
rugged, glass transceiver that has a 60's to 70's interface. Big
difference, I think.

>What makes you think that the sheet metal, transformers, parts, etc. are going to be
cheaper today?

Because they were made from America with union labor.

>If you're looking to do a Collins-class rig, you'll never get the extra
>$ for the effort because it's still "not a Collins", and even at
>overinflated E-bay prices the Collins rigs will still be cheaper.

Yup, I agree. Scratch that idea.

The Eternal Squire

5275. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-29 04:05:16 UTC
From: eternalsquire@comcast.net
Message-ID: <1133237116.665704.154640@g14g2000cwa.googlegroups.com>
Source record: 14964

Fairly exciting stuff for a warm blooded American mammal. But otherwise, it is all audio.

The Eternal Squire

5276. Re: Hallicrafters SX-42 tuner lock mechanism (how does it work)?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-29 04:10:26 UTC
From: tchrme <tchrme@aol.com>
Message-ID: <1133237426.095320.68450@o13g2000cwo.googlegroups.com>
Source record: 14965

Phil,
I think there is a detail drawing of the gearbox on either BAMA or
the Hallicrafter Collectors website. 73 Mike KF6KXG

5277. Latest EBAY Joke

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-29 04:10:47 UTC
From: YT <YTay@kaboom.net>
Message-ID: <bxQif.3050$Y%5.1291@newssvr17.news.prodigy.com>
Source record: 14966

http://cgi.ebay.com/Signal-Corps-Radio-Receiver-Shortwave-Ham_W0QQitemZ6583582308QQcategoryZ585QQrdZ1QQcmdZViewItem

5278. A good Halli story, a warning, and a need.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-29 04:24:06 UTC
From: tchrme <tchrme@aol.com>
Message-ID: <1133238246.456048.327670@g49g2000cwa.googlegroups.com>
Source record: 14967

Hello all,
I hope someone can help me on this one. So the story goes....last night I pulled a rusty tuning cap sub chassis from a Halli S19R. Cleanup up really nice. When I went to remount the tuning cap, snap go the threaded shafts that go from the bottom of the cap to the sub chassis. Brittle doesn't even describe them. I was being careful. The feeling I had was close to the feeling one gets when cleaning an old glass dial and wiping away the markings. I went online and found out that the name of those screw goodies is a spade bolt and a co. that sells them has a min order of $40 for 100. (I need 3). They consist of a 6-32 threaded shaft about 1/2 in long and a flat top that spreads out alittle (where the flat goes lengthwise to the screw thread) with a hole in it to rivet to the var. cap. By any stretch of the imagination does anyone have any of these gems that I can purchase from you or know a source to refer me to? Thanks in advance, Mike KF6KXG

5279. FS: Collins 516F-2WE Power Supply "Cabinet"

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-29 04:42:02 UTC
From: Hamkey <Classifieds@hamkey.com>
Message-ID: <1133239533_40411@spool6-east.superfeed.net>
Source record: 14968

Mint Condition !! Like New !!

http://www.hamkey.com/classifieds/showproduct.php?product=20

-----== Posted via Newsfeeds.Com - Unlimited-Unrestricted-Secure Usenet News==----
http://www.newsfeeds.com The #1 Newsgroup Service in the World! 120,000+ Newsgroups
----= East and West-Coast Server Farms - Total Privacy via Encryption =----

5280. Re: A good Halli story, a warning, and a need.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-29 04:49:21 UTC
From: Mike Andrews <mikea@mikea.ath.cx>
Message-ID: <dmgmkhnfh1@puck.litech.org>
Source record: 14969

tchrme <tchrme@aol.com> wrote:
> Hello all,
> I hope someone can help me on this one. So the story goes....last
> night I pulled a rusty tuning cap sub chassis from a Halli S19R.
> Cleanup up really nice. When I went to remount the tuning cap, snap go
> the threaded shafts that go from the bottom of the cap to the sub
> chassis. Brittle doesn't even describe them. I was being careful. The
> feeling I had was close to the feeling one gets when cleaning an old
> glass dial and wiping away the markings. I went online and found out
> that the name of those screw goodies is a spade bolt and a co. that
> sells them has a min order of $40 for 100. (I need 3). They consist of
> a 6-32 threaded shaft about 1/2 in long and a flat top that spreads out
> alittle (where the flat goes lengthwise to the screw thread) with a
> hole in it to rivet to the var. cap. By any stretch of the imagination
> does anyone have any of these gems that I can purchase from you or know
> a source to refer me to? Thanks in advance, Mike KF6KXG

Ouch!

I have seen these in hardware stores from time to time; you might look in your area. If you don't find them, then J&E Fastener on SE 59th St. in Oklahoma City has an enormous inventory, and I've never come away from there without the fastener I was looking for. They do have a minimum order of $10.00, so you might as well stock up on other stuff when you place the order. They're in the phone book and have a web site, too: <www.jandesupply.com>.

J & E Supply & Fastener Co., Inc.
1903 S.E. 59th Street
Oklahoma City, Oklahoma 73129
Local: (405) 670-1234
Toll Free: (800) 677-7922
Fax: (405) 672-7756
E-Mail:Sales@jandesupply.com

I don't even know people there; my only connection is that I go there when I need something, give them money, and walk away happy.

--
Mike Andrews, W5EGO
mikea@mikea.ath.cx
Tired old sysadmin

5281. Re: fresh boatanchors, anyone?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-29 04:50:33 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <GoOdnWPng9WGQxbeRVn-rA@rcn.net>
Source record: 14970

eternalsquire@comcast.net wrote:
> Fairly exciting stuff for a warm blooded American mammal. But
> otherwise, it is all audio.
>
> The Eternal Squire
>

Squire,

You really have got to learn how to quote the article you are
commenting on. The articles appear in differing orders in
each person's news reader.

Not even the person you are responding to has a clue who you
are responding to.

-Chuck

5282. Re: Hallicrafters SX-42 tuner lock mechanism (how does it work)?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-29 05:20:47 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <n4CdnU6VbYqpeBbenZ2dnUVZ_tKdnZ2d@giganews.com>
Source record: 14971

Thanks for the tip. The SX-42 Dial&Gear DJVU file at BAMA gives me nothing
but the boilerplate "this came from BAMA" end page. Perhaps a faulty upload?
I have no problem getting other DJVU files from that site. I have all the
other docs, which say nothing about such mechanical details.

Regards,

Phil

"tchrme" <tchrme@aol.com> wrote in message
news:1133237426.095320.68450@o13g2000cwo.googlegroups.com...
> Phil,
> I think there is a detail drawing of the gearbox on either BAMA or
> the Hallicrafter Collectors website. 73 Mike KF6KXG

5283. Collins Enema

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-29 11:48:45 UTC
From: IonSpot <patgkz@new.rr.com>
Message-ID: <xeXif.64$f41.25@tornado.rdc-kc.rr.com>
Source record: 14972

Anyone with a CCA rating of 7 or better needs this immediately:

http://cgi.ebay.com/Collins-Radio-Enema_W0QQitemZ5835640003QQcategoryZ15050QQssPageNameZWDVWQQrdZ1QQcmdZViewItem

5284. Re: Collins Enema

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-29 13:00:01 UTC
From: YT <YTay@kaboom.net>
Message-ID: <lhYif.2394$Ba6.1455@newssvr30.news.prodigy.com>
Source record: 14973

Wow, perfect for the tight asses in CCA.
I understand the company is also coming out with a slightly cracked douche
bag.

"IonSpot" <patgkz@new.rr.com> wrote in message
news:xeXif.64$f41.25@tornado.rdc-kc.rr.com...
> Anyone with a CCA rating of 7 or better needs this immediately:
>
> http://cgi.ebay.com/Collins-Radio-Enema_W0QQitemZ5835640003QQcategoryZ15050QQssPageNameZ
WDVWQQrdZ1QQcmdZViewItem
>

5285. Re: Latest EBAY Joke

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-29 13:21:34 UTC
From: "John, N9JG" <john@gotwals.XremoveY.com>
Message-ID: <yBYif.609223$xm3.608201@attbi_s21>
Source record: 14974

Perhaps the seller had a convulsion as he entered the price and added two
extra digits to the price?

"YT" <YTay@kaboom.net> wrote in message
news:bxQif.3050$Y%5.1291@newssvr17.news.prodigy.com...
> http://cgi.ebay.com/Signal-Corps-Radio-Receiver-Shortwave-Ham_W0QQitemZ6583582308QQcateg
oryZ585QQrdZ1QQcmdZViewItem
>

5286. Re: Swan 350 Loading...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-29 13:29:11 UTC
From: shoppa@trailing-edge.com
Message-ID: <1133270951.619869.109730@g43g2000cwa.googlegroups.com>
Source record: 14975

> it is sort of odd that they used the fancy, but expensive,
> 7360 balanced modulator tube.

That was an extremely common choice for not only for not only transmitter balanced modulators but also for receiver mixers and product detectors in the 50's and 60's. I think it must've been the case that one early ham article used it and everyone else copied it. Certainly it was not a common junkbox part...

Tim.

5287. Re: A good Halli story, a warning, and a need.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-29 13:31:33 UTC
From: k5dh@raytheon.com
Message-ID: <VKYif.1$Mp1.0@dfw-service2.ext.ray.com>
Source record: 14976

Mike,

Heath used spade bolts in many of their tube rigs. I may
have some in my parts bin. Let me look and let you know.
If I have some, I'll send 'em to you for nothing.

73,
Dean K5DH

In article <1133238246.456048.327670@g49g2000cwa.googlegroups.com>,
tchrme@aol.com says...
>
>Hello all,
> I hope someone can help me on this one. So the story goes....last
>night I pulled a rusty tuning cap sub chassis from a Halli S19R.
>Cleanup up really nice. When I went to remount the tuning cap, snap go
>the threaded shafts that go from the bottom of the cap to the sub
>chassis. Brittle doesn't even describe them. I was being careful. The
>feeling I had was close to the feeling one gets when cleaning an old
>glass dial and wiping away the markings. I went online and found out
>that the name of those screw goodies is a spade bolt and a co. that
>sells them has a min order of $40 for 100. (I need 3). They consist of
>a 6-32 threaded shaft about 1/2 in long and a flat top that spreads out
>alittle (where the flat goes lengthwise to the screw thread) with a
>hole in it to rivet to the var. cap. By any stretch of the imagination
>does anyone have any of these gems that I can purchase from you or know
>a source to refer me to? Thanks in advance, Mike KF6KXG
>

5288. Re: Swan 350 Loading...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-29 14:17:59 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <QtOdnQhGgPyF_hHenZ2dnUVZ_vydnZ2d@rcn.net>
Source record: 14977

shoppa@trailing-edge.com wrote:
>>it is sort of odd that they used the fancy, but expensive,
>>7360 balanced modulator tube.
>
>
> That was an extremely common choice for not only for not only
> transmitter balanced modulators but also for receiver mixers and
> product detectors in the 50's and 60's. I think it must've been the
> case that one early ham article used it and everyone else copied it.
> Certainly it was not a common junkbox part...
>
> Tim.

Hi Tim,

ARRL published a circuit using it in many of their handbooks from the '60s. And I have heard that it was used in TV applications, but the part that surprises me is I have only seen one type, the 7360. If it was such a commonly used tube, it surely would exist in a non industrial numbered version (eg. 6ZZ9, or some such).

The reasons for wanting such a tube are easy to figure out. It can easily give 60dB of carrier rejection... add a xtal filter, and 80db is easily achieved. Compare that to a diode dbm, and its 30db, and 50db capabilities.

-Chuck

5289. Re: A good Halli story, a warning, and a need.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-29 14:37:03 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <jlZif.1987$YT3.168@newsread3.news.pas.earthlink.net>
Source record: 14978

Boy, this is a good test for many of us. I have some stored somewhere and will look. However, it is not a part that I have "catalogued", since I never need one. So, the question is where are they located. Will check tonight. I know I have a few dozen around, and when I see them I wonder what I am going to do with them.

Hopefully you will not be inundated with 7,000 of them, but will get at least a few. Feast or famine.

73, Colin K7FM

5290. Re: Latest EBAY Joke

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-29 14:53:56 UTC
From: YT <YTay@kaboom.net>
Message-ID: <8YZif.2133$4o7.776@newssvr24.news.prodigy.net>
Source record: 14979

Nope, he's a moron ot at least hoping to hook one.

Look at one of his other auctions :
http://cgi.ebay.com/Motorola-Galvin-Frequency-Modulation-Receiver-Shortwave_W0QQitemZ5836149355QQcategoryZ4673QQrdZ1QQcmdZViewItem

"John, N9JG" <john@gotwals.XremoveY.com> wrote in message
news:yBYif.609223$xm3.608201@attbi_s21...
> Perhaps the seller had a convulsion as he entered the price and added two
> extra digits to the price?
>
> "YT" <YTay@kaboom.net> wrote in message
> news:bxQif.3050$Y%5.1291@newssvr17.news.prodigy.com...
>> http://cgi.ebay.com/Signal-Corps-Radio-Receiver-Shortwave-Ham_W0QQitemZ6583582308QQcategoryZ585QQrdZ1QQcmdZViewItem
>>
>
>

5291. Trade only: Have EV 664, want EV 666 mike

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-29 16:11:51 UTC
From: Smokey <telegrapher@hotmail.com>
Message-ID: <11ooveeibhaqo5f@corp.supernews.com>
Source record: 14980

I have an Electro Voice 664 microphone with its original desk stand in excellent condition. Am interested in swapping only for an Electro Voice 666 with or without its desk stand.

Smokey

5292. Re: Trade only: Have EV 664, want EV 666 mike

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-29 16:26:38 UTC
From: kludge@panix.com
Message-ID: <dmhvfuhcf1@panix2.panix.com>
Source record: 14981

Smokey <telegrapher@hotmail.com> wrote:
>I have an Electro Voice 664 microphone with its original desk stand in
>excellent condition. Am interested in swapping only for an Electro Voice 666
>with or without its desk stand.

I hate to tell you this, but the 666 is worth a _lot_ more money than
a 664. Like by a factor of ten.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

5293. Re: BEWARE david munro keene ontario

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-29 16:46:50 UTC
From: mike murphy <MURPHY@CTS.COM>
Message-ID: <MURPHY-91CC3A.08465029112005@newsclstr02.news.prodigy.com>
Source record: 14982
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

THIS GUY sent me a fake bank check for over $1600 some time ago

Alex Kitachi <a_kitachi@yahoo.com>

anyone else get ripped off by him?

5294. Re: Hallicrafters SX-42 tuner lock mechanism (how does it work)?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-29 18:13:39 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <zJ6dndJkn6_EBxHenZ2dnUVZ_tOdnZ2d@giganews.com>
Source record: 14983

Never mind -- I got it to load this time, and the diagram does answer my question.

Thx.

Phil

5295. Re: Collins Enema

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-29 23:15:45 UTC
From: Irv Finkleman <finkirv@shaw.ca>
Message-ID: <438CE126.36EB57F6@shaw.ca>
Source record: 14984

YT wrote:
>
> Wow, perfect for the tight asses in CCA.
> I understand the company is also coming out with a slightly cracked douche
> bag.
>
> "IonSpot" <patgkz@new.rr.com> wrote in message
> news:xeXif.64$f41.25@tornado.rdc-kc.rr.com...
> > Anyone with a CCA rating of 7 or better needs this immediately:
> >
> > http://cgi.ebay.com/Collins-Radio-Enema_W0QQitemZ5835640003QQcategoryZ15050QQssPageNam
eZWDVWQQrdZ1QQcmdZViewItem
> >

For only $9 it would be a great addition to many a ham shack as a
curiosity item! :-)

Irv VE6BP
--

Diagnosed Type II Diabetes March 5 2001
Beating it with diet and exercise!
297/215/210 (to be revised lower)
58"/43"(!)/44" (already lower too!)

Visit my HomePage at http://members.shaw.ca/finkirv/index.html
Visit my Baby Sofia website at http://members.shaw.ca/finkirv4/index.htm
Visit my OLDTIMERS website at http://members.shaw.ca/finkirv5/index.htm
---
Irv Finkleman,
Grampa/Ex-Navy/Old Fart/Ham Radio VE6BP
Calgary, Alberta, Canada

5296. FA: crystals for BC-733A and others

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-29 23:50:05 UTC
From: Mark Oppat <moppat@comcast.NOSPAMnet>
Message-ID: <GoKdncylOp-jfxHeRVn-pw@comcast.com>
Source record: 14985

ends tonight....

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5833039219&rd=1&sspagename=STRK%3AMESE%3AIT&rd=1

need any tubes? I still have some 6146A , 6159, 6080, many industrial minatures...

Mark Oppat

5297. Re: Latest EBAY Joke

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-30 00:14:20 UTC
From: "David G. Nagel" <nagel.david@sbcglobal.net>
Message-ID: <w96jf.2541$Ba6.1388@newssvr30.news.prodigy.com>
Source record: 14986

YT wrote:
> Nope, he's a moron ot at least hoping to hook one.
>
> Look at one of his other auctions :
> http://cgi.ebay.com/Motorola-Galvin-Frequency-Modulation-Receiver-Shortwave_W0QQitemZ5836149355QQcategoryZ4673QQrdZ1QQcmdZViewItem
>
>
>
> "John, N9JG" <john@gotwals.XremoveY.com> wrote in message
> news:yBYif.609223$xm3.608201@attbi_s21...
>
>>Perhaps the seller had a convulsion as he entered the price and added two
>>extra digits to the price?
>>
>>"YT" <YTay@kaboom.net> wrote in message
>>news:bxQif.3050$Y%5.1291@newssvr17.news.prodigy.com...
>>
>>>>http://cgi.ebay.com/Signal-Corps-Radio-Receiver-Shortwave-Ham_W0QQitemZ6583582308QQcategoryZ585QQrdZ1QQcmdZViewItem
>>>
>>
>>
>
>
Hay! I used to have one of those. It's a Motorola VHF Police receiver.
They used to be called "Bread Box" radios since that's what they looked
like.

I paid $50.00 for mine at a hamfest about 40 years ago. Threw it out
even though it was still working.

Dave N

5298. Re: A good Halli story, a warning, and a need.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-30 00:54:03 UTC
From: tchrme <tchrme@aol.com>
Message-ID: <1133312043.825729.98090@g43g2000cwa.googlegroups.com>
Source record: 14987

Dean,
Thanks for your offer. Please let me know if you find them. 73 Mike
KF6KXG

5299. Re: A good Halli story, a warning, and a need.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-30 00:56:02 UTC
From: tchrme <tchrme@aol.com>
Message-ID: <1133312162.423552.102480@g43g2000cwa.googlegroups.com>
Source record: 14988

Colin,
Thanks for your offer (and also to the others on the list). Please
let me know if you can find them. 73 Mike KF6KXG

5300. Re: FREE for S.H.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-30 01:12:13 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <T%6jf.6920$7p7.2253@fe06.lga>
Source record: 14989

```
" Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message
news:0wNif.2442$1x.508@fed1read06...
>
> "Brian Hill" <jonnysocko@jps.net> wrote in message
> news:SBMif.11055$Fq3.1718@fe02.lga...
>> Hi guys. I've been digging threough my junk and found a good botton plate
> to
>> a Howard 435A with the Schematic still in tact. If anybody wants it let
>> me
>> know.
>>
>>
>> --
>>
>> Regards
>> B.H.
>>
>>
>
> You'd better keep digging. If it's like my cellar, the rest of radio can't
> be too
> far behind!!!! :)
>
> Pete
>
>

You got a point Pete. :)

BH
```

5301. Re: FREE for S.H.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-30 01:14:43 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <427jf.6921$7p7.4922@fe06.lga>
Source record: 14990

"COLIN LAMB" <k7fm@teleport.com> wrote in message
news:%0Pif.1889$YT3.1728@newsread3.news.pas.earthlink.net...
> My first commercial radio was a Howard 435A. And, it came without a
> bottom plate.
>
> Your offer is 45 years too late.
>
> The paint was crap, so I repainted it red. I still have nighmares over
> that. It may have been the worst thing I have ever done. Do not ever
> paint a radio red.
>
> Colin K7FM
>

LOL. We forgive you Colin.

PS If my time machine works out I'll drop it by your old house. :)

--

Regards
B.H.

Brian's Basement
http://webpages.charter.net/brianhill/6.htm

Brian's Radio Universe
http://webpages.charter.net/brianhill/500.htm

5302. Re: Latest EBAY Joke

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-30 01:25:37 UTC
From: Dave Edwards <kd2e@comcast.net>
Message-ID: <GaydnS17ic8FYhHenZ2dnUVZ_vidnZ2d@comcast.com>
Source record: 14991

That's the kind of thing you find at hamfests....after everyone has left!!!

"YT" <YTay@kaboom.net> wrote in message
news:bxQif.3050$Y%5.1291@newssvr17.news.prodigy.com...
> http://cgi.ebay.com/Signal-Corps-Radio-Receiver-Shortwave-Ham_W0QQitemZ6583582308QQcategoryZ585QQrdZ1QQcmdZViewItem
>

5303. Re: A good Halli story, a warning, and a need.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-30 03:52:41 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <dm9jf.3580$A23.2488@newsread2.news.pas.earthlink.net>
Source record: 14992

I found 3 - just where I placed them years ago. Send me address.

73, Colin K7FM

5304. WTB: National

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-30 03:55:54 UTC
From: wb5cys <wb5cys@sbcglobal.net>
Message-ID: <ep9jf.25965$q%.18233@newssvr12.news.prodigy.com>
Source record: 14993

I am looking for a good condition National NC-190 and/or a good condition National NC-270 receiver.

If you have anything you want to get rid of or if you have any leads I sure would appreciate hearing from you.

Thanks!

WB5CYS

5305. Re: Latest EBAY Joke

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-30 05:24:25 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <438D3780.2733BBE1@earthlink.net>
Source record: 14844

Dave Edwards wrote:
>
> That's the kind of thing you find at hamfests....after everyone has left!!!
>
> "YT" <YTay@kaboom.net> wrote in message
> news:bxQif.3050$Y%5.1291@newssvr17.news.prodigy.com...
> > http://cgi.ebay.com/Signal-Corps-Radio-Receiver-Shortwave-Ham_W0QQitemZ6583582308QQcategoryZ585QQrdZ1QQcmdZViewItem
> >

Not me! They used to slip stuff like that into the back of my step
van when i wasn't looking.

On the other hand, I will admit to picking up over a ton of old power
and audio transformers after a Dayton hamfest in the early '80s. I
sorted out the junk and stripped it for copper, but I saved a few good
cores to wind new transformers.

--
?

Michael A. Terrell
Central Florida

5306. Re: Collins Enema

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-30 05:28:30 UTC
From: eternalsquire@comcast.net
Message-ID: <1133328510.247632.279040@g49g2000cwa.googlegroups.com>
Source record: 14845

High tech successor to the Wouff Houng?

The Eternal Squire

5307. getting bit by my FT-101EE chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-30 05:47:59 UTC
From: eternalsquire@comcast.net
Message-ID: <1133329679.320807.49090@o13g2000cwo.googlegroups.com>
Source record: 14846

All,

I don't know if I am grounding my station correctly.

The radials of my 20m vertical are connected to my trailer's electrical system ground rod. My coax shield is connected both to the radials and the ground rod. I plug my antenna into the Yaesu and turn it on. I can hear stations just fine, and I have no problems touching the chassis. However, the instant I disconnected the antenna but hang onto the coax, I got a mild shock on both arms if I should momentarily touch the chassis of the Yaesu. So, I understand I have a problem.

Now I noticed that the Yaesu uses a 2-prong AC cord adapter, which is "before code" and therefore is unsafe by today's standards. If I rewrire the AC cord to 3-prong, should that remove the hazard? If so, what pinout do I use? The FT-101 Shop service manual does not list where positive, negative, and neutral should be on the Yaesu power plug.in Figure 1-2.

Thanks,

The Eternal Squire

P.S. I hope I have not long-term defibrillated myself. Should I visit a hospital for cardiac system damage even if the shock was mild? I now realize that I probably could have been killed. Right now I have everything unplugged and disconnected until I can get better advice.

5308. Re: A good Halli story, a warning, and a need.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-30 06:09:52 UTC
From: tchrme <tchrme@aol.com>
Message-ID: <1133330992.221983.100810@o13g2000cwo.googlegroups.com>
Source record: 14847

Thanks to all who responded. I will shortly have the 3 needed spade
bolts. Mike KF6KXG

5309. Re: getting bit by my FT-101EE chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-30 07:24:38 UTC
From: Bill <exray@coqui.net>
Message-ID: <69276$438d53b8$4232bd1a$25992@COQUI.NET>
Source record: 14848

eternalsquire@comcast.net wrote:

> All,
>
> I don't know if I am grounding my station correctly.

You should probably connect the rig (chassis/cabinet) to your ground system somehow. Is there a grounding lug provision on the rear of the chassis itself?

3-wire cord should do the trick - *IF* your trailer electrical ground is connected to its frame, etc.

-Bill

5310. Re: getting bit by my FT-101EE chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-30 09:41:43 UTC
From: Roger <Delete-Invallid.stuff.groups@tm.net>
Message-ID: <jtrqo1tqgbrg580fsr0kdirbfc45c1gjuk@4ax.com>
Source record: 14849

On 29 Nov 2005 21:47:59 -0800, eternalsquire@comcast.net wrote:

>All,
>
>I don't know if I am grounding my station correctly.

Years ago I had a FT101B try to kill me.

I had the system grounded, but it was a minimal ground. The transceiver was about 50 feet to the East of the service entrance ground. The coax tied to a 40 meter vertical out into he west yard which was about 100 feet to the west of the service entrance. There was a single ground round and a number of bare #10 radials tied to the ground rod.

It was spring, the snow had melted and the ground was wet and soggy. One of the radials had come loose and curled up around the base of the antenna, so I picked it up, pulled it straight, bent a kink in the end to stick in the ground. I knelt down to stick that end in the ground. When my knees touched the wet ground that sucker didn't tickle, it grabbed me and held on *really* tight.

I fell backwards and when I went over backwards my knees broke contact. I threw that wire as hard as I could under the circumstances.

I brought out my Simpson 260, stuck one probe in the ground about 6 inches out from the ground rod under the vertical and stuck the other probe in as far out as I could reach. I measured 90 volts with that VOM across about 5 or 6 feet of wet top soil.

A close inspection turned up a liberal solder joint at the power connector on the back of the rig (inside) which under the right conditions could contact the chassis. The cord was one of the un polarized type.
It passed plenty of current, but not enough to trip the breaker. (this was before the days of GFIs)

I removed a bit of solder and never had another problem with the rig. Actually, I'd like to find another, nice, clean, FT101B to recreate my old station, but I'll never forget that one.

Roger Halstead (K8RI & ARRL life member)
(N833R, S# CD-2 Worlds oldest Debonair)
www.rogerhalstead.com
>
>The radials of my 20m vertical are connected to my trailer's electrical
>system ground rod. My coax shield is connected both to the radials and

>the ground rod. I plug my antenna into the Yaesu and turn it on. I
>can hear stations just fine, and I have no problems touching the
>chassis. However, the instant I disconnected the antenna but hang onto
>the coax, I got a mild shock on both arms if I should momentarily
>touch the chassis of the Yaesu. So, I understand I have a problem.
>
>Now I noticed that the Yaesu uses a 2-prong AC cord adapter, which is
>"before code" and therefore is unsafe by today's standards. If I
>rewrire the AC cord to 3-prong, should that remove the hazard? If so,
>what pinout do I use? The FT-101 Shop service manual does not list
>where positive, negative, and neutral should be on the Yaesu power
>plug.in Figure 1-2.
>
>Thanks,
>
>The Eternal Squire
>
>P.S. I hope I have not long-term defibrillated myself. Should I visit
>a hospital for cardiac system damage even if the shock was mild? I now
>realize that I probably could have been killed. Right now I have
>everything unplugged and disconnected until I can get better advice.

5311. Re: Trade only: Have EV 664, want EV 666 mike

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-30 13:18:32 UTC
From: Smokey <telegrapher@hotmail.com>
Message-ID: <11or9m7ftfrmn0e@corp.supernews.com>
Source record: 14850

I am quite aware of that, Scott. It is entirely feasible that someone just happens to want a 664 and would swap a 666 with some additional cash.

"Scott Dorsey" <kludge@panix.com> wrote in message news:dmhvfuhcf1@panix2.panix.com...
> Smokey <telegrapher@hotmail.com> wrote:
> >I have an Electro Voice 664 microphone with its original desk stand in
> >excellent condition. Am interested in swapping only for an Electro Voice 666
> >with or without its desk stand.
>
> I hate to tell you this, but the 666 is worth a _lot_ more money than
> a 664. Like by a factor of ten.
> --scott
> --
> "C'est un Nagra. C'est suisse, et tres, tres precis."

5312. FA: Tubes: 811A, 572B,6V6Y,45+stuff....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-30 14:09:03 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <3oijf.197325$zb5.134336@bgtnsc04-news.ops.worldnet.att.net>
Source record: 14851
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Have these tubes listed + other stuff and others coming as well. Tnx for looking and 'Merry Christmas to all':

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

73 heytubeguy, Joe

5313. Re: getting bit by my FT-101EE chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-30 14:43:21 UTC
From: kludge@panix.com
Message-ID: <dmkdq9$5im$1@panix2.panix.com>
Source record: 14852

<eternalsquire@comcast.net> wrote:
>
>I don't know if I am grounding my station correctly.
>
>The radials of my 20m vertical are connected to my trailer's electrical
>system ground rod. My coax shield is connected both to the radials and
>the ground rod. I plug my antenna into the Yaesu and turn it on. I
>can hear stations just fine, and I have no problems touching the
>chassis. However, the instant I disconnected the antenna but hang onto
>the coax, I got a mild shock on both arms if I should momentarily
>touch the chassis of the Yaesu. So, I understand I have a problem.

So, DON'T DO THAT.
>
>Now I noticed that the Yaesu uses a 2-prong AC cord adapter, which is
>"before code" and therefore is unsafe by today's standards. If I
>rewrire the AC cord to 3-prong, should that remove the hazard? If so,
>what pinout do I use? The FT-101 Shop service manual does not list
>where positive, negative, and neutral should be on the Yaesu power
>plug.in Figure 1-2.

A three-prong plug will make the radio safe, but in fact as long as
the radio is plugged into the antenna, it's already safely grounded
by the anntena system. A three-prong plug will make it meet code,
though.

BUT, the real problem is that you have current leaking to chassis, and
your chassis has become hot. Look for an AC line filter or some
ceramic disc capacitors between the AC line and the chassis, used to
keep RF out of the power line (and out of the radio). It will be
leaky. Replace it, even if you think it's good.

>P.S. I hope I have not long-term defibrillated myself. Should I visit
>a hospital for cardiac system damage even if the shock was mild? I now
>realize that I probably could have been killed. Right now I have
>everything unplugged and disconnected until I can get better advice.

Keep your left hand in your pocket next time.

The thing about electrical injuries is that there is really nothing doctors
can do. When there is damage due to electrical power, cells become
elongated and the cell membranes break down. As this process continues,
the cell membranes break, the resistance of the tissue drops, and more
and more current flows. All the doctors can see is the surface burn,
they can't tell how bad the tissue damage is. So even in the case of
very serious electrical injury, the normal procedure is basically to wait

and see how much tissue dies. RF burns really terrify doctors, because they look like serious electrical burns but have little or no actual tissue damage (due to skin effect). So they look a lot worse than they really are.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

5314. Re: Swan 350 Loading...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-30 14:55:48 UTC
From: zateslo@quartz.gly.fsu.edu
Message-ID: <dmkehk$229$1@quartz.gly.fsu.edu>
Source record: 14853

In article <QtOdnQhGgPyF_hHenZ2dnUVZ_vydnZ2d@rcn.net>,
Chuck Harris <cf-NO-SPAM-harris@erols.com> wrote:
>
>ARRL published a circuit using it in many of their handbooks from the
>'60s. And I have heard that it was used in TV applications, but the
>part that surprises me is I have only seen one type, the 7360. If it
>was such a commonly used tube, it surely would exist in a non industrial
>numbered version (eg. 6ZZ9, or some such).

Chuck,
There was never a pin-for-pin "entertainment" version of the 7360,
but there were a few functionally-equivalent types, the 6AR8, 6JH8,
and maybe another (6M-something) I can't remember. They could be
used in the same circuits as the 7360, and they were cheaper
as they were made in much larger numbers (Zenith used the 6JH8 in
color-TV demodulator circuits). And they were used in ham gear
too -- my old Swan 260 "Cygnet" used a 6JH8 as the balanced mod.
These tubes did make great balanced modulators, and nice receiver
mixers too.

Ted Zateslo, W1XO

5315. Knight kit info needed.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-30 15:29:48 UTC
From: Mike <mlinger@tamu.edu>
Message-ID: <dmkghc$in5$1@news.tamu.edu>
Source record: 14854

I need a manual (or copy) of a manual for the Knight KG-650 RF signal generator. I'm restoring some of my old Knight test equipment (I've got plenty) and need the schematic and alignment info for it. Can anyone help? BAMA says they have a schematic for it but I haven't been able to download it and don't believe it's there anymore. Thanks for the help.
.....Mike, WA5MOE.

5316. Re: Knight kit info needed.....

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-30 16:34:46 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BFB314A6.1B76A%dbowey@comcast.net>
Source record: 14855

On 11/30/05 7:29 AM, in article dmkghc$in5$1@news.tamu.edu, "Mike"
<mlinger@tamu.edu> wrote:

> I need a manual (or copy) of a manual for the Knight KG-650 RF signal
> generator. I'm restoring some of my old Knight test equipment (I've got
> plenty) and need the schematic and alignment info for it. Can anyone help?
> BAMA says they have a schematic for it but I haven't been able to download
> it and don't believe it's there anymore. Thanks for the help.
> ....Mike, WA5MOE.
>
>

The schematic IS on BAMA. I just downloaded it to be sure it was good, and
it's excellent.

The format is djvu, and if you don't have the djvu reader you can download
it free. I don't have a format converter for djvu so I can't reformat it
for you.

If you are unable to use djvu and don't get other offers, I can take screen
snapshots of the schematic image and save them in whatever format you like
and email them to you.

Let me know.

Don

5317. Re: Collins Enema

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-30 17:15:21 UTC
From: YT <YTay@kaboom.net>
Message-ID: <J6ljf.818$b37.778@newssvr31.news.prodigy.com>
Source record: 14856

> High tech successor to the Wouff Houng?

Hmmm.

The Wouff Hong was for beating the crap out of someone.

The Collins Enema makes you crap at will

Seems like ham radio is just full of crap! HI

5318. LISN

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-30 17:42:08 UTC
From: Ralph Cameron <ramcam@magma.ca>
Message-ID: <K_-dnZGav7PseRDeRVn-jw@magma.ca>
Source record: 14857

Anyone have a LISN to sell. Am interested inmaking conducted line measurments.

Ralph VE3BBM

5319. Re: Latest EBAY Joke

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-30 19:07:03 UTC
From: de Mac <de.Mac.1zbw5k@news.radiobanter.com>
Message-ID: <de.Mac.1zbw5k@news.radiobanter.com>
Source record: 14859

heck

did you see the crudy SX 28 A

seller was asking a buy it now price of over 1,100 dollars

along with big spy radio hype, seller just stoped short of
saying this very receiver was used at Bletchley Park,

de mac

--
de Mac

5320. Re: Swan 350 Loading...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-30 21:01:08 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <afmdndHSPOOIjhPeRVn-jg@rcn.net>
Source record: 14858

Ted Zateslo wrote:
> In article <QtOdnQhGgPyF_hHenZ2dnUVZ_vydnZ2d@rcn.net>,
> Chuck Harris <cf-NO-SPAM-harris@erols.com> wrote:
>
>>ARRL published a circuit using it in many of their handbooks from the
>>'60s. And I have heard that it was used in TV applications, but the
>>part that surprises me is I have only seen one type, the 7360. If it
>>was such a commonly used tube, it surely would exist in a non industrial
>>numbered version (eg. 6ZZ9, or some such).
>
>
> Chuck,
> There was never a pin-for-pin "entertainment" version of the 7360,
> but there were a few functionally-equivalent types, the 6AR8, 6JH8,
> and maybe another (6M-something) I can't remember. They could be
> used in the same circuits as the 7360, and they were cheaper
> as they were made in much larger numbers (Zenith used the 6JH8 in
> color-TV demodulator circuits). And they were used in ham gear
> too -- my old Swan 260 "Cygnet" used a 6JH8 as the balanced mod.
> These tubes did make great balanced modulators, and nice receiver
> mixers too.
>
> Ted Zateslo, W1XO

Hi Ted,

Thanks for the info. I thought I knew my old RCA RC-25 tube manual
pretty well; I bought it new, and the binding has all fallen apart,
but there they were just like you said.

I must have stopped mucking around with tube color tv's before they
became popular.

-Chuck

5321. Re: Latest EBAY Joke

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-30 21:38:54 UTC
From: "John, N9JG" <john@gotwals.XremoveY.com>
Message-ID: <OZojf.370278$084.209220@attbi_s22>
Source record: 14860

How come the bidders' identities are secret? Does that add more allure to
the product, like maybe the CIA might be bidding?

"de Mac" <de.Mac.1zbw5k@news.radiobanter.com> wrote in message
news:de.Mac.1zbw5k@news.radiobanter.com...
>
> heck
>
> did you see the crudy SX 28 A
>
> seller was asking a buy it now price of over 1,100 dollars
>
> along with big spy radio hype, seller just stoped short of
> saying this very receiver was used at Bletchley Park,
>
> de mac
>
>
> --
> de Mac

5322. Re: Latest EBAY Joke

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-30 22:02:01 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <Zipjf.2240$4v.1795@fed1read03>
Source record: 14861

Wow, Motorola doghouses are worth THAT much? I remember using
one of the TXs in a repeater back in the sixties!

Pete

5323. Re: BEWARE david munro keene ontario

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-30 22:38:47 UTC
From: radiosam@wongfaye.com
Message-ID: <1133390327.690101.281010@z14g2000cwz.googlegroups.com>
Source record: 14862
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

Amazing, this guy is still up to his old tricks. Same address, same name, same MO.

He ripped me several years ago for a Uniden 2510.

Repost:

Radiosam
Jun 9 2003, 10:38 am show options

Newsgroups: rec.radio.swap, rec.radio.scanner, rec.radio.cb
From: radio...@wongfaye.com (Radiosam) - Find messages by this author
Date: 9 Jun 2003 11:38:38 -0700
Local: Mon, Jun 9 2003 10:38 am
Subject: Dave Munroe Scammer of Ontario Canada back at it!!!
Reply to Author | Forward | Print | Individual Message | Show original | Remove | Report Abuse

If your contacted by this guy or see a post from "homesteaders2...@yahoo.com" or "Homesteaders2...@yahoo.com" don't deal with him!!! He had a low profile for a while, but he's back at the scamming.

Most Current info is:

Dave Munroe (doubt if that's real)
220 Paudash Road (doesn't show up on Yahoo Maps)
Hiawatha, Ontario, Canada K0L-2G0 (Again, the city of Hiawatha doesn't show on Yahoo, and this is a new city compared to his old city of Keene)
Cell phone (yeah right) is 705-313-1518

Mail is beginning to bounce to the lower case homesteaders2...@yahoo.com. My most recent email from him was dated in mid-May in which he claimed that the mail is slow.

He currently has several ID's still active on Ebay of "leanna2000", "-pokey-", "Quake99" and "Invest7". All have 0 feedback's but ebay only goes back 30 days for history now. So information is skimpy.

5324. Re: getting bit by my FT-101EE chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-11-30 23:18:48 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <Yqqjf.2242$4v.2217@fed1read03>
Source record: 14863

<eternalsquire@comcast.net> wrote in message
news:1133329679.320807.49090@o13g2000cwo.googlegroups.com...
> All,
>
> I

If the radio has bypass caps on the line to chassis, and many do, you can develop sixty or so volts AC from chassis to ground because the two caps form a voltage divider. Measure the DC resistance between each of the power lugs to the chassis, you should see infinite resistance. Don't relay on the coax shell to provide a safety ground, you're only going to end up getting knocked on your butt repeatedly when working on the rig. The best bet is a three wire cord with safety ground.

Pete

5325. Re: BEWARE david munro keene ontario

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-01 00:13:35 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <Perjf.13198$Fq3.6722@fe02.lga>
Source record: 14864
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

<radiosam@wongfaye.com> wrote in message
news:1133390327.690101.281010@z14g2000cwz.googlegroups.com...
> Amazing, this guy is still up to his old tricks. Same address, same
> name, same MO.
>
> He ripped me several years ago for a Uniden 2510.

If theres so many, you should all form a club and go vacation in Canada next
summer, right on his lawn and make him pay for the trip. :)

--

Regards
B.H.

Brian's Basement
http://webpages.charter.net/brianhill/6.htm

Brian's Radio Universe
http://webpages.charter.net/brianhill/500.htm

5326. JW Miller data sheets for 1970s parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-01 03:11:37 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <eKqdnd6Ws95v9BPenZ2dnUVZ_v-dnZ2d@comcast.com>
Source record: 14865

I have JW Miller 3 coils from a 1970s project (receiver pre-selector from Electronics Illustrated, Popular Electronics or Radio Electronics circa 1973 - 1975 time period)

Looking for the data sheets for these JW Miller parts (I have a request in with JW Miller also - but have doubts whether it is on-file)

B5495-A
C5495-A (5.5. - 18 Mc)
D5486-A? Ant. Stage 12 - ?? [hard to read]

Original project article and data sheets have vanished.

Greg
w9gb

5327. Re: getting bit by my FT-101EE chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-01 04:52:14 UTC
From: eternalsquire@comcast.net
Message-ID: <1133412734.124681.311830@g49g2000cwa.googlegroups.com>
Source record: 14866

This is indeed the case for the FT-101E whose schematic I just examined. What I did was remove the 2-wire cord, and then connect a 3-wire cord where plus and minus hot were in former locations, then soldered the neutral wire of the cord to the plug's ground pin. Hope that would work. The voltage divider effect bears out in the fact that my original exposure to the AC was not immediately fatal.

I think from now on, I should NEVER operate a rig powered by a 2 wire cord.... I should always replace with 3-wire on general principles.

The Eternal Squire

5328. Re: getting bit by my FT-101EE chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-01 05:06:12 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <jOKdnZOczJhbGRPeRVn-jw@rcn.net>
Source record: 14867

eternalsquire@comcast.net wrote:
> This is indeed the case for the FT-101E whose schematic I just
> examined. What I did was remove the 2-wire cord, and then connect a
> 3-wire cord where plus and minus hot were in former locations, then
> soldered the neutral wire of the cord to the plug's ground pin. Hope
> that would work. The voltage divider effect bears out in the fact that
> my original exposure to the AC was not immediately fatal.
>
> I think from now on, I should NEVER operate a rig powered by a 2 wire
> cord.... I should always replace with 3-wire on general principles.
>
> The Eternal Squire
>

NO! Don't do that! The hot goes to the + hot, and the neutral goes
to the - hot, and the green wire goes to the chassis.

Never, never, never connect the neutral and the green wire together!
(Did I mention never?)

The only place in the whole house where that is supposed to happen is
in the service panel where the power comes into the house. Everywhere
else, it must remain separate. The bond wire (green) is purely for
safety. It saves your butt when currents accidentally leak out to
the chassis. If you have the bond connected to the neutral side of the
powerline, it can energize the chassis in certain wiring failure modes.

Please don't leave it that way, save some poor soul's bacon, and go back
and fix it correctly.

Thanks,

-Chuck

5329. Re: getting bit by my FT-101EE chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-01 06:29:58 UTC
From: Ron <wa0kds@yahoo.com>
Message-ID: <438E9978.9090709@yahoo.com>
Source record: 14868

I believe the important thing here is that a three wire plug be used and
that it gets wired correctly. I will never see why the neutral which is
grounded and green wire which is ground cannot be tied together. The
key here is that the plug can not get reversed like it could with the
two wire plug so getting hot AC on the chassis can never happen. If the
socket is miswired than as soon as you plug in your radio with the green
and neutral tied together your main fuse will blow. I sure would like to
know what certain wiring failure modes could energize the chassis ?
Ground is Ground period. If the original two wire plug would have been
polarized in the very beginning I expect that three wire plug would have
never happened.

Chuck Harris wrote:

> eternalsquire@comcast.net wrote:
>
>> This is indeed the case for the FT-101E whose schematic I just
>> examined. What I did was remove the 2-wire cord, and then connect a
>> 3-wire cord where plus and minus hot were in former locations, then
>> soldered the neutral wire of the cord to the plug's ground pin. Hope
>> that would work. The voltage divider effect bears out in the fact that
>> my original exposure to the AC was not immediately fatal.
>>
>> I think from now on, I should NEVER operate a rig powered by a 2 wire
>> cord.... I should always replace with 3-wire on general principles.
>>
>> The Eternal Squire
>>
>
> NO! Don't do that! The hot goes to the + hot, and the neutral goes
> to the - hot, and the green wire goes to the chassis.
>
> Never, never, never connect the neutral and the green wire together!
> (Did I mention never?)
>
> The only place in the whole house where that is supposed to happen is
> in the service panel where the power comes into the house. Everywhere
> else, it must remain separate. The bond wire (green) is purely for
> safety. It saves your butt when currents accidentally leak out to
> the chassis. If you have the bond connected to the neutral side of the
> powerline, it can energize the chassis in certain wiring failure modes.
>
> Please don't leave it that way, save some poor soul's bacon, and go back
> and fix it correctly.
>

> Thanks,
>
> -Chuck

5330. Re: getting bit by my FT-101EE chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-01 06:30:25 UTC
From: user@domain.invalid
Message-ID: <438E9994.6040001@domain.invalid>
Source record: 14869

I believe the important thing here is that a three wire plug be used and
that it gets wired correctly. I will never see why the neutral which is
grounded and green wire which is ground cannot be tied together. The
key here is that the plug can not get reversed like it could with the
two wire plug so getting hot AC on the chassis can never happen. If the
socket is miswired than as soon as you plug in your radio with the green
and neutral tied together your main fuse will blow. I sure would like to
know what certain wiring failure modes could energize the chassis ?
Ground is Ground period. If the original two wire plug would have been
polarized in the very beginning I expect that three wire plug would have
never happened.

Chuck Harris wrote:

> eternalsquire@comcast.net wrote:
>
>> This is indeed the case for the FT-101E whose schematic I just
>> examined. What I did was remove the 2-wire cord, and then connect a
>> 3-wire cord where plus and minus hot were in former locations, then
>> soldered the neutral wire of the cord to the plug's ground pin. Hope
>> that would work. The voltage divider effect bears out in the fact that
>> my original exposure to the AC was not immediately fatal.
>>
>> I think from now on, I should NEVER operate a rig powered by a 2 wire
>> cord.... I should always replace with 3-wire on general principles.
>>
>> The Eternal Squire
>>
>
> NO! Don't do that! The hot goes to the + hot, and the neutral goes
> to the - hot, and the green wire goes to the chassis.
>
> Never, never, never connect the neutral and the green wire together!
> (Did I mention never?)
>
> The only place in the whole house where that is supposed to happen is
> in the service panel where the power comes into the house. Everywhere
> else, it must remain separate. The bond wire (green) is purely for
> safety. It saves your butt when currents accidentally leak out to
> the chassis. If you have the bond connected to the neutral side of the
> powerline, it can energize the chassis in certain wiring failure modes.
>
> Please don't leave it that way, save some poor soul's bacon, and go back
> and fix it correctly.
>

> Thanks,
>
> -Chuck

5331. Re: getting bit by my FT-101EE chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-01 07:15:44 UTC
From: Bill <exray@coqui.net>
Message-ID: <27327$438ea323$4232bd28$17350@COQUI.NET>
Source record: 14870

Ron wrote:

> and neutral tied together your main fuse will blow. I sure would like to
> know what certain wiring failure modes could energize the chassis ?
> Ground is Ground period.

No, not really.
You're thinking like an electrician saying the chassis is energized.
That can happen too in a failure mode but the original poster's gist was
that he got that normal low ma bite that one gets when one creates
different ground points as opposed to a common ground.

The answer here is to tie the grounds together as short as possible. Of
course the OP is going to get a tingle when his rig is 'grounded' only
via the AC with inherent leakage of caps/yadda/yadda versus his external
antenna/trailer ground. Thats normal.

Sorry to belabour but this has been addressed in most every electronic
publication since electricity was 'invented'.

I could ground all my stuff to the hilt but you would have to pay me to
pound a separate ground rod and lick my fingers and put my hand between
the rig and the new rod. Ground ISNT ground unless they are at the same
potential.

If OP wants a no-bite situation he should visualize the ground path via
his coax versus the radio ground via the trailer AC wiring. Until the
two are essentially the same a difference in potential exists.

-Bill

5332. Re: getting bit by my FT-101EE chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-01 09:10:44 UTC
From: Roger <Delete-Invallid.stuff.groups@tm.net>
Message-ID: <2ffto1p3bqitr51cth48ohj8bnssd0aii1@4ax.com>
Source record: 14871

On Wed, 30 Nov 2005 18:18:48 -0500, " Uncle Peter"
<radioconnectionNO@cox.netSPAM> wrote:

>
><eternalsquire@comcast.net> wrote in message
>news:1133329679.320807.49090@o13g2000cwo.googlegroups.com...
>> All,
>>
>> I
>
>If the radio has bypass caps on the line to chassis, and many do, you can
>develop sixty or so volts AC from chassis to ground because the two
>caps form a voltage divider. Measure the DC resistance between each
>of the power lugs to the chassis, you should see infinite resistance.
>Don't relay on the coax shell to provide a safety ground, you're only going
>to end up getting knocked on your butt repeatedly when working on the
>rig. The best bet is a three wire cord with safety ground.

Yup, as I said when in the earlier post where my FT101B tried to kill
me with a bare copper wire tied to a ground rod.

Roger Halstead (K8RI & ARRL life member)
(N833R, S# CD-2 Worlds oldest Debonair)
www.rogerhalstead.com
>
>Pete
>
Roger

5333. Re: getting bit by my FT-101EE chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-01 14:34:26 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <276dnQbYC_RplBLeRVn-tw@rcn.net>
Source record: 14872

Ron wrote:
> I believe the important thing here is that a three wire plug be used and
> that it gets wired correctly. I will never see why the neutral which is
> grounded and green wire which is ground cannot be tied together. The
> key here is that the plug can not get reversed like it could with the
> two wire plug so getting hot AC on the chassis can never happen. If the
> socket is miswired than as soon as you plug in your radio with the green
> and neutral tied together your main fuse will blow. I sure would like to
> know what certain wiring failure modes could energize the chassis ?
> Ground is Ground period. If the original two wire plug would have been
> polarized in the very beginning I expect that three wire plug would have
> never happened.
>
>

Hi Ron,

You are thinking like a newbie engineer... you haven't yet discovered multiple failures, and mistakes. If nothing fails, you are right, there is no harm in tieing the safety ground and neutral together.

But let's first discuss the purpose of the safety ground: It is there to make it very unlikely that the cases of appliances could ever become elevated above earth ground. This is to protect a barefooted doofus from getting electrocuted when he is standing on the cement floor in the basement, and trys to operate his FT-101E. The *secondary* purpose of the safety ground is to provide a return that will blow the circuit breaker if the hot lead accidentally becomes shorted to the case of the FT-101E.

The way the safety ground provides these protections is by being connected to the centertap of the pole pig (neutral), and to a grounding rod that sticks into the earth at the house. This connection is done at the service panel where power service enters the house. The grounding rod is there to make sure that the safety ground, and thus the cases of the appliances, stays at the same potential as the cement floor in your basement.

Back in the old 2 wire days, when the neutral side of the plug wire was connected to the chassis, and you were expected to turn the plug around until it didn't tingle, if the cord's neutral wire broke, current would pass through the appliance's circuitry to the chassis connection, and as a result the chassis would become hot relative to the earth ground (Doofus's feet on the concrete slab). Doofus would be pushing up daisies.

Let's move forward to the days of the 3 wire plug, and the safety ground...

Saint Chuck has wired Doofus's FT101E so that the hot lead goes to Hot+, and the neutral lead goes to Hot-, and the safety ground lead goes to the chassis:

Doofus, likes to unplug his FT101E whenever he isn't using it, and he likes to windup the cord to look just like it did when the radio was new-in-the-box. After doing this for a while, the hot, or neutral lead breaks. Doofus plugs in his radio, and turns it on, and it doesn't work! So he asks Saint Chuck to fix his radio, and life marches on. If, on the other hand, it wasn't the hot, or neutral lead that was broken, but rather it was the safety ground lead, Doofus wouldn't know it was broken, and would continue to operate, a little less safe, but still safe, because the radio was wired correctly... and if somewhere down the path, we added an additional wire to the broken safety ground, the radio would stop working, but would still be safe.

Now, lets suppose that instead of Saint Chuck wiring Doofus's FT101E, it was wired by some squire. This squire wired the hot lead to Hot+, and then wired the neutral lead, safety ground lead, and chassis to Hot-.

Back to Doofus:

Doofus, likes to unplug his FT101E whenever he isn't using it, and he likes to windup the cord to look just like it did when the radio was new-in-the-box. After doing this for a while, the neutral lead breaks. Doofus plugs in his radio, and trys it out, and it works just fine! Doofus continues operating this way, and eventually, another wire in the cord breaks. If that wire happens to be the hot lead, the radio will quit, and barefoot Doofus will take the radio back to the squire for a rewire job. If that wire happens to be the safety ground lead, the chassis of the FT101E will now be at full power line potential (current passing from hot lead through the radio's circuits, to the chassis/hot- connection), and barefoot Doofus will be pushing up daisies.

The safety ground must NEVER be connected to the neutral at the load! NEVER!

Be safe, allow for multiple failures, and fix the cord so that the hot lead goes to hot+, the neutral goes to hot-, and the safety ground lead goes to the chassis.

-Chuck Harris

5334. Re: getting bit by my FT-101EE chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-01 15:14:22 UTC
From: Ron <wa0kds@yahoo.com>
Message-ID: <438F1465.30803@yahoo.com>
Source record: 14873

OK that is one case where your need two failures to cause a hot chassis.
Now for Doofus to get electrocuted he will also have to have one
hand on this deaf radio and one hand on the radio that has a metal
chassis that is plugged into a socket with a good ground. The problem
you could also have a similar problem even if the neutral was wired
correctly (not tied to ground). If the ground wire broke in the cord or
inside the radio and then a capacitor or a transformer had an internal
short to the chassis or there was a resistor from hot to chassis ground
then the chassis would become hot. The so called safety ground is not a
100% sure thing in the case of a failure. Because safety grounds are as
prone to fail as anything a third external wire tying all metal cabinet
radios together is the only safety measure if one has a table full of
these old AC powered beasts.

Yes it is not a good policy to tie the ground and neutral together. I
just felt that a good explanation of why not to do so was required
instead of just a blanket statement stating "The safety ground must
NEVER be connected to the neutral at the load !NEVER! "

But he on the safe side and ground those boatanchors together. (you can
buy a bigger boat that way).

Thanks
Ron WA0KDS

> Doofus, likes to unplug his FT101E whenever he isn't using it, and he
> likes to
> windup the cord to look just like it did when the radio was new-in-the-box.
> After doing this for a while, the neutral lead breaks. Doofus plugs
> in his radio, and trys it out, and it works just fine! Doofus continues
> operating this way, and eventually, another wire in the cord breaks. If
> that wire happens to be the hot lead, the radio will quit, and barefoot
> Doofus will take the radio back to the squire for a rewire job. If that
> wire
> happens to be the safety ground lead, the chassis of the FT101E will now be
> at full power line potential (current passing from hot lead through the
> radio's
> circuits, to the chassis/hot- connection), and barefoot Doofus will be
> pushing up daisies.

5335. Re: BEWARE david munro keene ontario

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-01 15:26:23 UTC
From: xrongor <hacky@smackeycrackey.com>
Message-ID: <dmn4mn$9e26$1@news3.infoave.net>
Source record: 14874
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

seriously.... how is this guy able to do this? it seems incredible that
someone hasnt either kicked his ass, put him in jail, or something....

i mean there seem to be enough junior detecetives able to keep track of him.
we have names, addresses, ebay accounts. and the authorities cant do
anything?

so im asking a serious question. whats his secret?

randy

<radiosam@wongfaye.com> wrote in message
news:1133390327.690101.281010@z14g2000cwz.googlegroups.com...
> Amazing, this guy is still up to his old tricks. Same address, same
> name, same MO.
>
> He ripped me several years ago for a Uniden 2510.
>
> Repost:
>
> Radiosam
> Jun 9 2003, 10:38 am show options
>
> Newsgroups: rec.radio.swap, rec.radio.scanner, rec.radio.cb
> From: radio...@wongfaye.com (Radiosam) - Find messages by this author
> Date: 9 Jun 2003 11:38:38 -0700
> Local: Mon, Jun 9 2003 10:38 am
> Subject: Dave Munroe Scammer of Ontario Canada back at it!!!
> Reply to Author | Forward | Print | Individual Message | Show original
> | Remove | Report Abuse
>
> If your contacted by this guy or see a post from
> "homesteaders2...@yahoo.com" or "Homesteaders2...@yahoo.com" don't
> deal with him!!! He had a low profile for a while, but he's back at
> the scamming.
>
>
> Most Current info is:
>
>
> Dave Munroe (doubt if that's real)
> 220 Paudash Road (doesn't show up on Yahoo Maps)
> Hiawatha, Ontario, Canada K0L-2G0 (Again, the city of Hiawatha
> doesn't show on Yahoo, and this is a new city compared to his old city

> of Keene)
> Cell phone (yeah right) is 705-313-1518
>
>
> Mail is beginning to bounce to the lower case
> homesteaders2...@yahoo.com. My most recent email from him was dated
> in mid-May in which he claimed that the mail is slow.
>
>
> He currently has several ID's still active on Ebay of "leanna2000",
> "-pokey-", "Quake99" and "Invest7". All have 0 feedback's but ebay
> only goes back 30 days for history now. So information is skimpy.
>

5336. Re: getting bit by my FT-101EE chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-01 16:17:27 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <ncGdnZK6iM6KvxLeRVn-qQ@rcn.net>
Source record: 14875

Ron wrote:
> OK that is one case where your need two failures to cause a hot chassis.
> Now for Doofus to get electrocuted he will also have to have one hand
> on this deaf radio and one hand on the radio that has a metal chassis
> that is plugged into a socket with a good ground.

He won't know the radio is "deaf" until he trys to turn it on... and you know Doofus, he broke the on/off knob years ago, and he always turns the bare aluminum shaft while he is standing barefoot on the cement floor.

The problem you
> could also have a similar problem even if the neutral was wired
> correctly (not tied to ground). If the ground wire broke in the cord or
> inside the radio and then a capacitor or a transformer had an internal
> short to the chassis or there was a resistor from hot to chassis ground
> then the chassis would become hot. The so called safety ground is not a
> 100% sure thing in the case of a failure.

Nothing is ever 100% perfectly safe. But you do try and improve the odds as much as you can comfortably afford. Adding a safety wire system gives you much more bang for the buck in terms of safety than the simple addition of 33% more wire would appear to offer.

Because safety grounds are as
> prone to fail as anything a third external wire tying all metal cabinet
> radios together is the only safety measure if one has a table full of
> these old AC powered beasts.
>
> Yes it is not a good policy to tie the ground and neutral together. I
> just felt that a good explanation of why not to do so was required
> instead of just a blanket statement stating "The safety ground must
> NEVER be connected to the neutral at the load !NEVER! "

The problem here is I could write for the next week describing all of the failure modes I know about that can and do happen with power distribution grounds, and grounding. But I really don't have that kind of time. It is far easier for me to tell you that doing such a thing is unsafe, and that you should NEVER connect the safety ground to the neutral at the load.

If I tell you that E = I * R are you going to make me prove it? Or can I just tell you from a position of assumed authority that this is a true relationship? You can go and find a book that will tell you E = I*R, and likewise, you can find a book, or do a google search, to find out why you should NEVER connect the safety ground to the neutral at the load.

-Chuck

5337. WTB: EV 664 CAble

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-01 16:36:48 UTC
From: Bob Rinaldi <w1cny@comcast.net>
Message-ID: <H56dnawWQ6o1uxLenZ2dnUVZ_sOdnZ2d@comcast.com>
Source record: 14876

Hi:

I'm looking for a 4-PIN high impedance cable for the Electro Voice 664 mic.
Thanks,

Bob
W1CNY

5338. Re: getting bit by my FT-101EE chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-01 16:44:39 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BFB46877.1B9AA%dbowey@comcast.net>
Source record: 14877

On 11/30/05 10:29 PM, in article 438E9978.9090709@yahoo.com, "Ron"
<wa0kds@yahoo.com> wrote:

> I believe the important thing here is that a three wire plug be used and
> that it gets wired correctly. I will never see why the neutral which is
> grounded and green wire which is ground cannot be tied together.

You declare that you will never understand the requirement, and obviously
have not searched for information about it, so why do you waste space with
such a post?

(snip)

5339. Re: getting bit by my FT-101EE chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-01 17:40:21 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <i7mdnWxKt6AaqBLeRVn-uw@rcn.net>
Source record: 14878

Ron wrote:
The so called safety ground is not a
> 100% sure thing in the case of a failure. Because safety grounds are as
> prone to fail as anything a third external wire tying all metal cabinet
> radios together is the only safety measure if one has a table full of
> these old AC powered beasts.

I forgot to mention one additional tidbit: Safety ground wires are *not* as prone to failure as are the current carrying hot and neutral leads.

I have repaired numerous power cords on portable appliances, drills, saws, etc. There is one type of failure that I see over and over again, a broken power lead inside of the cord, with no sign of failure on the outside. The failure is usually at a point of stress, such as just after the strain relief for the cord. When I take the cord apart (usually to shorten it, and reconnect it inside the appliance) I have always found the break to be one that looks as if someone snipped the wire off clean and square! There is some blackening from the arcing that invariably occurs, but the break is clean and square. This is not at all like the way a twisted rope fails.

I believe the reason for this, is a single strand breaks due to flexing, a mfr. flaw, or stress. When this strand breaks, it increases the current density of the wire at that point. The wire now gets hotter at the break, and this makes it more prone to stress failures, and another strand breaks... then another, and pretty soon the wire is seriously overloaded, and the rest of the strands pop.

If I find a break in the safety ground wire, it is always a physical failure caused by the wire getting wound up in the drill bit, or cut off by the saw, or sheared off by a tool box in the bed of the truck.

-Chuck

5340. Re: getting bit by my FT-101EE chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-01 18:07:28 UTC
From: Ron <wa0kds@yahoo.com>
Message-ID: <438F3CF8.1010909@yahoo.com>
Source record: 14879

Chuck Harris wrote:

> Ron wrote:
> The so called safety ground is not a
>
>> 100% sure thing in the case of a failure. Because safety grounds are
>> as prone to fail as anything a third external wire tying all metal
>> cabinet radios together is the only safety measure if one has a table
>> full of these old AC powered beasts.
>
>
> I forgot to mention one additional tidbit: Safety ground wires are *not* as
> prone to failure as are the current carrying hot and neutral leads.
>
> I have repaired numerous power cords on portable appliances, drills, saws,
> etc. There is one type of failure that I see over and over again, a broken
> power lead inside of the cord, with no sign of failure on the outside.
> The failure is usually at a point of stress, such as just after the strain
> relief for the cord. When I take the cord apart (usually to shorten it,
> and reconnect it inside the appliance) I have always found the break to be
> one that looks as if someone snipped the wire off clean and square! There
> is some blackening from the arcing that invariably occurs, but the break is
> clean and square. This is not at all like the way a twisted rope fails.
>
> I believe the reason for this, is a single strand breaks due to flexing, a
> mfr. flaw, or stress. When this strand breaks, it increases the current
> density
> of the wire at that point. The wire now gets hotter at the break, and this
> makes it more prone to stress failures, and another strand breaks...
> then another,
> and pretty soon the wire is seriously overloaded, and the rest of the
> strands
> pop.
>
> If I find a break in the safety ground wire, it is always a physical
> failure
> caused by the wire getting wound up in the drill bit, or cut off by the
> saw, or
> sheared off by a tool box in the bed of the truck.
>
> -Chuck

Good point and thanks I think a few others understand the problem now
more than they did.

5341. Re: getting bit by my FT-101EE chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-01 18:15:18 UTC
From: Ron <wa0kds@yahoo.com>
Message-ID: <dmnejm$r1n@dispatch.concentric.net>
Source record: 14881

Don Bowey wrote:

> On 11/30/05 10:29 PM, in article 438E9978.9090709@yahoo.com, "Ron"
> <wa0kds@yahoo.com> wrote:
>
>
>>I believe the important thing here is that a three wire plug be used and
>>that it gets wired correctly. I will never see why the neutral which is
>>grounded and green wire which is ground cannot be tied together.
>
>
> You declare that you will never understand the requirement, and obviously
> have not searched for information about it, so why do you waste space with
> such a post?
>
> (snip)
>

Just thought a little more info would be good for the group. I fully
understand the issue of grounds.

Have a good day and hope someone got a better feel for why AC grounds
are important.

Ron

5342. Re: WTB: EV 664 CAble

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-01 18:15:32 UTC
From: kludge@panix.com
Message-ID: <dmnek4$lu2$1@panix2.panix.com>
Source record: 14880

Bob Rinaldi <w1cny@comcast.net> wrote:
>
>I'm looking for a 4-PIN high impedance cable for the Electro Voice 664 mic.
>Thanks,

Newark has the old Amphenol connectors in stock if you want to make your
own.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

5343. Re: getting bit by my FT-101EE chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-01 18:20:00 UTC
From: Ron <wa0kds@yahoo.com>
Message-ID: <dmnesg$qtp@dispatch.concentric.net>
Source record: 14882

Chuck Harris wrote:

> Ron wrote:
>
>> OK that is one case where your need two failures to cause a hot
>> chassis. Now for Doofus to get electrocuted he will also have to
>> have one hand on this deaf radio and one hand on the radio that has a
>> metal chassis that is plugged into a socket with a good ground.
>
>
> He won't know the radio is "deaf" until he trys to turn it on... and you
> know Doofus, he broke the on/off knob years ago, and he always turns the
> bare aluminum shaft while he is standing barefoot on the cement floor.
>
> The problem you
>
>> could also have a similar problem even if the neutral was wired
>> correctly (not tied to ground). If the ground wire broke in the cord
>> or inside the radio and then a capacitor or a transformer had an
>> internal short to the chassis or there was a resistor from hot to
>> chassis ground then the chassis would become hot. The so called
>> safety ground is not a 100% sure thing in the case of a failure.
>
>
> Nothing is ever 100% perfectly safe. But you do try and improve the odds
> as much as you can comfortably afford. Adding a safety wire system gives
> you much more bang for the buck in terms of safety than the simple addition
> of 33% more wire would appear to offer.
>
> Because safety grounds are as
>
>> prone to fail as anything a third external wire tying all metal
>> cabinet radios together is the only safety measure if one has a table
>> full of these old AC powered beasts.
>>
>> Yes it is not a good policy to tie the ground and neutral together. I
>> just felt that a good explanation of why not to do so was required
>> instead of just a blanket statement stating "The safety ground must
>> NEVER be connected to the neutral at the load !NEVER! "
>
>
> The problem here is I could write for the next week describing all of the
> failure modes I know about that can and do happen with power distribution
> grounds, and grounding. But I really don't have that kind of time. It

> is far easier for me to tell you that doing such a thing is unsafe, and
> that you should NEVER connect the safety ground to the neutral at the load.
>
> If I tell you that E = I * R are you going to make me prove it? Or can I
> just tell you from a position of assumed authority that this is a true
> relationship? You can go and find a book that will tell you E = I*R, and
> likewise, you can find a book, or do a google search, to find out why you
> should NEVER connect the safety ground to the neutral at the load.
>
> -Chuck

Chuck I think you did a very good job and hope a few others good a
better understand of the problem. I just thought a little more info for
the group would no hurt. Being an Engineer I fully understand the
problem and Ohms law put most on this group I am sure are not and if a
new person who is us to solidstate circuit starts playing with
boatanchors it is totally different then being raised with them.

Again thanks and have a good day.
Ron
.

5344. Re: BEWARE david munro keene ontario

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-01 19:04:47 UTC
From: "John L. Sielke" <w2agnNOSPAM@w2agn.net>
Message-ID: <IPGdnQzfVpLS1BLenZ2dnUVZ_tidnZ2d@comcast.com>
Source record: 14883
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

xrongor wrote:
> seriously.... how is this guy able to do this? it seems incredible that
> someone hasnt either kicked his ass, put him in jail, or something....
>
> i mean there seem to be enough junior detecetives able to keep track of him.
> we have names, addresses, ebay accounts. and the authorities cant do
> anything?
>
> so im asking a serious question. whats his secret?
>
> randy

There is an old saying."You can't cheat an honest man."

5345. Re: getting bit by my FT-101EE chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-01 21:20:49 UTC
From: eternalsquire@comcast.net
Message-ID: <1133472049.804715.259580@g44g2000cwa.googlegroups.com>
Source record: 14884

Okay, I fail to understand.

Formerly, the 2-wire cord was connected to pins 2 and 4 of the Yaesu connector. These I assume correspond to the +hot and -hot of the 120V input winding to the step up transformer, leaving the ground floating. I looked at my 3-wire cord and determined that my hot wires were the black and white ones for the 3-wire cord, and that neutral (chassis ground) was green. So I connected wall ground through ground line of the cord to chassis ground pin of the plug, leaving the hot connections unchanged.

Is there something I should be doing different?

Thanks,

The Eternal Squire

5346. need Yaseu FT101 elmer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-01 21:23:54 UTC
From: eternalsquire@comcast.net
Message-ID: <1133472234.671547.266230@g44g2000cwa.googlegroups.com>
Source record: 14885

Hi,

Receiver works okay. However, when I set the FT101 to TUNE and switch mike to MOX per tuning procedure, I get no final current. Also in CW mode there is not switching to transmit. Help!!!

Thanks in advance,

The Eternal Squire

5347. Re: BEWARE david munro keene ontario

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-01 21:43:37 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BFB4AE89.1B9CD%dbowey@comcast.net>
Source record: 14886
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

On 12/1/05 11:04 AM, in article
IPGdnQzfVpLS1BLenZ2dnUVZ_tidnZ2d@comcast.com, "John L. Sielke"
<w2agnNOSPAM@w2agn.net> wrote:

> xrongor wrote:
>> seriously.... how is this guy able to do this? it seems incredible that
>> someone hasnt either kicked his ass, put him in jail, or something....
>>
>> i mean there seem to be enough junior detecetives able to keep track of him.
>> we have names, addresses, ebay accounts. and the authorities cant do
>> anything?
>>
>> so im asking a serious question. whats his secret?
>>
>> randy
>
> There is an old saying."You can't cheat an honest man."

And there is a new saying that "If you believe that diatribe, you are a
absolute idiot."

5348. OFF TOPIC, but how do y'all read these news groups?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-01 22:02:04 UTC
From: mcalhoun@ksu.edu
Message-ID: <dmnrss$lhp@unix1.cc.ksu.edu>
Source record: 14887
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Note the multi-group posting.

For 18 years, I've been reading newgroups on Unix (or Linux) machines,
first using "rn" (readnews) and later "nn" (netnews), but now my ISP
(Kansas State University) has notified me that, because their news server
is getting old and because I'm one of only a very few users, they are
dropping the service as of 28 December.

So I need to find an alternative way of getting my daily "fix";
I sure hope someone has suggestion(s)!
--
--Myron A. Calhoun.
Five boxes preserve our freedoms: soap, ballot, witness, jury, and cartridge
PhD EE (retired). "Barbershop" tenor. CDL(PTXS). W0PBV. (785) 539-4448
NRA Life Member and Certified Instructor (Home Firearm Safety, Rifle, Pistol)

5349. Re: OFF TOPIC, but how do y'all read these news groups?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-01 22:29:24 UTC
From: clifto <clifto@clifto.com>
Message-ID: <43a463-5ld.ln1@remote.clifto.com>
Source record: 14888
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

mcalhoun@ksu.edu wrote:
> So I need to find an alternative way of getting my daily "fix";
> I sure hope someone has suggestion(s)!

You can buy a super duper feed from Supernews. For less money, you can
get a good feed (text only IIRC) from news.individual.net.

Guess we're not in Kansas any more.

--
If John McCain gets the 2008 Republican Presidential nomination,
my vote for President will be a write-in for Jiang Zemin.

5350. Re: OFF TOPIC, but how do y'all read these news groups?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-01 22:36:05 UTC
From: Bill <exray@coqui.net>
Message-ID: <5ff07$438f7ad6$4232bd6c$7468@COQUI.NET>
Source record: 14889
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

clifto wrote:

> mcalhoun@ksu.edu wrote:
>
>>So I need to find an alternative way of getting my daily "fix";
>>I sure hope someone has suggestion(s)!
>
>
> You can buy a super duper feed from Supernews. For less money, you can
> get a good feed (text only IIRC) from news.individual.net.
>
> Guess we're not in Kansas any more.
>
add teranews.com to the list

5351. Re: OFF TOPIC, but how do y'all read these news groups?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-01 22:40:48 UTC
From: "John, N9JG" <john@gotwals.XremoveY.com>
Message-ID: <QZKjf.592291$_o.114273@attbi_s71>
Source record: 14890
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Check out https://www.altopia.com/

"Bill" <exray@coqui.net> wrote in message
news:5ff07$438f7ad6$4232bd6c$7468@COQUI.NET...
> clifto wrote:
>
>> mcalhoun@ksu.edu wrote:
>>
>>>So I need to find an alternative way of getting my daily "fix";
>>>I sure hope someone has suggestion(s)!
>>
>>
>> You can buy a super duper feed from Supernews. For less money, you can
>> get a good feed (text only IIRC) from news.individual.net.
>>
>> Guess we're not in Kansas any more.
>>
> add teranews.com to the list

5352. Re: getting bit by my FT-101EE chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-01 22:56:23 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <vsCdnWK9ZP0F4hLeRVn-pw@rcn.net>
Source record: 14891

eternalsquire@comcast.net wrote:
> Okay, I fail to understand.
>
> Formerly, the 2-wire cord was connected to pins 2 and 4 of the Yaesu
> connector. These I assume correspond to the +hot and -hot of the 120V
> input winding to the step up transformer, leaving the ground floating.
> I looked at my 3-wire cord and determined that my hot wires were the
> black and white ones for the 3-wire cord, and that neutral (chassis
> ground) was green. So I connected wall ground through ground line of
> the cord to chassis ground pin of the plug, leaving the hot connections
> unchanged.
>
> Is there something I should be doing different?
>
> Thanks,
>
> The Eternal Squire

Hi Squire,

The black wire is called Line, or we can call it hot+
The white wire is called neutral, or we can call it hot-
The green wire is the safety ground, and it goes to pretty
much any screw on a permanent part of the metal chassis.
(eg. don't use a cover screw, if you can avoid it.)

Technically, the green wire is supposed to have a crimped on
lug that is a closed circle, rather than a fork. This is
so that if the screw loosens, it won't fall off right away.

If the FT101 doesn't have markings for line and neutral, it is
usually a good idea to make sure that the line (black) goes to
the fuse. If Yuasu did things correctly, the other side of the
fuse should go to a switch, or relay contact.

[Note, if the fuse is one of the type with a screw in, or
bayonetted cap, the side of the fuse that goes closest to the
power line should be the hidden center pin. This prevents
you from getting zapped when you change the fuse. I have seen
a lot of manufacturers get this wrong.]

-Chuck

5353. Re: OFF TOPIC, but how do y'all read these news groups?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-01 22:59:56 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <vsCdnZ28ZP3xHRLeRVn-pw@rcn.net>
Source record: 14892
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

mcalhoun@ksu.edu wrote:
> Note the multi-group posting.
>
> For 18 years, I've been reading newgroups on Unix (or Linux) machines,
> first using "rn" (readnews) and later "nn" (netnews), but now my ISP
> (Kansas State University) has notified me that, because their news server
> is getting old and because I'm one of only a very few users, they are
> dropping the service as of 28 December.
>
> So I need to find an alternative way of getting my daily "fix";
> I sure hope someone has suggestion(s)!

My ISP still provides usenet, but you can always go to google groups,
and read and post for free. There are other free news providers that
have web portals as well.

-Chuck

5354. Re: OFF TOPIC, but how do y'all read these news groups?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-01 23:32:26 UTC
From: Cecil Moore <mycall@arrl.net>
Message-ID: <eKLjf.25163$dO2.13269@newssvr29.news.prodigy.net>
Source record: 14893
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

mcalhoun@ksu.edu wrote:
> So I need to find an alternative way of getting my daily "fix";
> I sure hope someone has suggestion(s)!

Who's your ISP? SBCGlobal.net supplies a news-server.
Google's newsgroup server is now close to real-time.
Or try: > http://www.usenet-access.com/contactus.asp
--
73, Cecil http://www.qsl.net/w5dxp

5355. Re: OFF TOPIC, but how do y'all read these news groups?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-01 23:42:46 UTC
From: kludge@panix.com
Message-ID: <dmo1pm$ge6$1@panix2.panix.com>
Source record: 14894
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

In article <dmnrss$lhp@unix1.cc.ksu.edu>, <mcalhoun@ksu.edu> wrote:
>For 18 years, I've been reading newgroups on Unix (or Linux) machines,
>first using "rn" (readnews) and later "nn" (netnews), but now my ISP
>(Kansas State University) has notified me that, because their news server
>is getting old and because I'm one of only a very few users, they are
>dropping the service as of 28 December.

If you like using the old rn, nn, and tin servers, get a shell account
from Panix. You can telnet or ssh in from anywhere in the world, type
"rn" at the shell prompt and go. And it's ten bucks a month and the
tech support is better than you've ever had from Computer Services at KSU.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

5356. Re: JW Miller data sheets for 1970s parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-02 00:11:18 UTC
From: Darrell <nospam@nospam.com>
Message-ID: <Xns971FB90781554nospamnospamcom@207.69.189.191>
Source record: 14895

B5495A - Antenna Coil 1.7 - 5.5 MC
C5495A - Antenna Coil 5.5 - 15.0 MC
D5495A - Antenna Coil 12 - 36.0 MC

73,
Darrell, WA5VGO

> I have JW Miller 3 coils from a 1970s project (receiver pre-selector
> from Electronics Illustrated, Popular Electronics or Radio Electronics
> circa 1973 - 1975 time period)
>
> Looking for the data sheets for these JW Miller parts (I have a
> request in with JW Miller also - but have doubts whether it is
> on-file)
>
> B5495-A
> C5495-A (5.5. - 18 Mc)
> D5486-A? Ant. Stage 12 - ?? [hard to read]
>
> Original project article and data sheets have vanished.
>
> Greg
> w9gb
>
>
>

5357. Re: getting bit by my FT-101EE chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-02 01:09:09 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <o8Njf.2627$4v.2258@fed1read03>
Source record: 14896

"Ron" <wa0kds@yahoo.com> wrote in message news:438F1465.30803@yahoo.com...
> OK that is one case where your need two failures to cause a hot chassis.
>

NEVER NEVER NEVER connect safety ground and neutral together on an
exposed metal chassis, PERIOD! NEVER.

What if some duffus uses a hardware store cheater on the radio, because he
house ONLY has the older two slot wall sockets? 50/50 shot that the chassis
and cabinet are hot with 120 VAC!!!

The white neutral and black hot should go to the load, the green safety
ground
goes to the metal cabinet. Also, tieing the neutral and hot together
defeats
GFIs.

Pete

5358. Re: getting bit by my FT-101EE chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-02 01:11:27 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <xaNjf.2628$4v.1370@fed1read03>
Source record: 14897

<user@domain.invalid> wrote in message
news:438E9994.6040001@domain.invalid...
> I believe the important thing here is that a three wire plug be used and
> that it gets wired correctly. I will never see why the neutral which is
> grounded and green wire which is ground cannot be tied together.

That's why you're dangerous. Sorry. Lot's of people use hardware store
cheaters on safety cords so they can be plugged into older outlets.
You REALLY want an AC hot chassis, or to kill some unsuspecting
future user? Neutral and safety ground ARE NOT the same thing.

Pete

5359. Re: getting bit by my FT-101EE chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-02 01:16:42 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <sfNjf.2629$4v.476@fed1read03>
Source record: 14898

" Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message
news:o8Njf.2627$4v.2258@fed1read03...

One final comment, never assume that someone hasn't replaced older outlets
with modern safety ground devices where no safety ground was available in
the
older two conductor cables! A second fatal assumption would be that the
same outlet wasn't wired with the hot and neutral reversed. That's another
reason
why the neutral and ground aren't tied together at the load.

Pete

5360. Re: getting bit by my FT-101EE chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-02 01:51:35 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <GvidnfEQjPssNRLenZ2dnUVZ_s6dnZ2d@comcast.com>
Source record: 14899

<eternalsquire@comcast.net> wrote in message
news:1133412734.124681.311830@g49g2000cwa.googlegroups.com...
> This is indeed the case for the FT-101E whose schematic I just
> examined. What I did was remove the 2-wire cord, and then connect a
> 3-wire cord where plus and minus hot were in former locations, then
> soldered the neutral wire of the cord to the plug's ground pin. Hope
> that would work.

Well keep wiring items like this and we may need to send flowers. Do you
really understand what you are doing here? Sounds like you need an elmer -
berfore you kill yourself.

gb

5361. Re: OFF TOPIC, but how do y'all read these news groups?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-02 03:39:58 UTC
From: Ken Scharf <wa2mzeNOTTHIS@bellsouth.net>
Message-ID: <_jPjf.8429$wi2.4833@bignews1.bellsouth.net>
Source record: 14900
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Bill wrote:
> clifto wrote:
>
>> mcalhoun@ksu.edu wrote:
>>
>>> So I need to find an alternative way of getting my daily "fix";
>>> I sure hope someone has suggestion(s)!
>>
>>
>>
>> You can buy a super duper feed from Supernews. For less money, you can
>> get a good feed (text only IIRC) from news.individual.net.
>>
>> Guess we're not in Kansas any more.
>>
> add teranews.com to the list
teranews.com is ok, free (nominal one time setup charge)
but they go up and down like a yo-yo.

5362. Re: JW Miller data sheets for 1970s parts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-02 03:41:06 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <KOidnZRchv_GXxLeRVn-hw@comcast.com>
Source record: 14901

"Darrell" <nospam@nospam.com> wrote in message
news:Xns971FB90781554nospamnospamcom@207.69.189.191...
>
> B5495A - Antenna Coil 1.7 - 5.5 MC
> C5495A - Antenna Coil 5.5 - 15.0 MC
> D5495A - Antenna Coil 12 - 36.0 MC
>
> 73,
> Darrell, WA5VGO
>

thanks ... still Looking for the data sheets for these JW Miller part
numbers
less likely is finding the original project article !

gb

5363. Re: Latest EBAY Joke

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-02 04:17:36 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <438FCA7B.2FBF09F7@earthlink.net>
Source record: 14902

Uncle Peter wrote:
>
> Wow, Motorola doghouses are worth THAT much? I remember using
> one of the TXs in a repeater back in the sixties!
>
> Pete

To think of the truckloads of those that I scrapped over the years
along with other Motorola, GE, and RCA gear.

--
?

Michael A. Terrell
Central Florida

5364. Re: getting bit by my FT-101EE chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-02 04:21:02 UTC
From: eternalsquire@comcast.net
Message-ID: <1133497262.582053.133720@g14g2000cwa.googlegroups.com>
Source record: 14903

Hi Chuck,

I'm sorry I caused such a panic with my 'alien' terminology. In my physics class 'neutral' was the name of the wire in a circuit whose potential was midway between the peaks of an AC signal.

In any case I had wired it as you said now that I understand standard terms and you understand alien terms :)

Thanks,

The Eternal Squire

5365. Re: getting bit by my FT-101EE chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-02 04:28:29 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <438FCD06.67C24C1D@earthlink.net>
Source record: 14904

Ron wrote:
>
> OK that is one case where your need two failures to cause a hot chassis.
> Now for Doofus to get electrocuted he will also have to have one
> hand on this deaf radio and one hand on the radio that has a metal
> chassis that is plugged into a socket with a good ground. The problem
> you could also have a similar problem even if the neutral was wired
> correctly (not tied to ground). If the ground wire broke in the cord or
> inside the radio and then a capacitor or a transformer had an internal
> short to the chassis or there was a resistor from hot to chassis ground
> then the chassis would become hot. The so called safety ground is not a
> 100% sure thing in the case of a failure. Because safety grounds are as
> prone to fail as anything a third external wire tying all metal cabinet
> radios together is the only safety measure if one has a table full of
> these old AC powered beasts.
>
> Yes it is not a good policy to tie the ground and neutral together. I
> just felt that a good explanation of why not to do so was required
> instead of just a blanket statement stating "The safety ground must
> NEVER be connected to the neutral at the load !NEVER! "
>
> But he on the safe side and ground those boatanchors together. (you can
> buy a bigger boat that way).
>
> Thanks
> Ron WA0KDS

Ok, Ron here is another possible failure mode: The neutral from the
pole pig goes high resistance or completely open. if both halves of the
240 VAC service are not balanced and the imbalance will cause a current
to flow from the neutral wire, to the radio and back to the ground rod.
If that current is very high the cord will smoke or burn. I had to
replace a breaker box a few years ago after the neutral corroded to the
point it exploded. I was outside at three in the morning repairing the
damn thing to cool my bedroom down so i could go to work the next day,
but nothing had the suggested wiring, or I could have lost my home.
Also, you could have trouble collecting from your insurance company
after a fire caused by your own work.

--
?

Michael A. Terrell
Central Florida

5366. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-02 04:37:11 UTC
From: kashe@sonic.net
Message-ID: <sqjvo19v6tdvlp874h1so1kcnetus93g9f@4ax.com>
Source record: 14905
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Wed, 23 Nov 2005 10:07:43 -0500, Beerbarrel <beerbarrel@cox.net>
wrote:

>On 23 Nov 2005 07:01:14 -0800, "Peter Wieck" <pfjw@aol.com> wrote:
>
>>Sissies....
>>
>>Beer, with all due respect, if you say so. And if you mean by "sissies"
>>that I (we) value human life over testosterone poisoning, I would be
>>proud of the designation.
>>
>>Be well, have a good Thanksgiving!
>>
>>Peter Wieck
>>Wyncote, PA
>
>
>Good for you! We go to the middle east for 2 different reasons that is
>for damn sure. It has nothing to do with testosterone. It has
>everything to do with supporting your country. I think in your case
>you should have stayed with the people you love so dearly. We sure
>don't need or want you here.

"To announce that there must be no criticism of the President, or that
we are to stand by the President, right or wrong, is not only
unpatriotic and servile, but is morally treasonable to the American
public."

--Theodore Roosevelt, May 7, 1918

5367. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-02 04:38:02 UTC
From: kashe@sonic.net
Message-ID: <8sjvo1puhs1rm6ji4iq27p1egap8qic058@4ax.com>
Source record: 14906
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

On Wed, 23 Nov 2005 10:20:32 -0500, Beerbarrel <beerbarrel@cox.net>
wrote:

>On 23 Nov 2005 07:12:02 -0800, "Peter Wieck" <pfjw@aol.com> wrote:
>
>>Patriotism is the last refuge of a scoundrel.
>>
>>Samuel Johnson, 1775
>>
>>Peter Wieck
>>Wyncote, PA
>
>
>
>I would rather be a scoundrel than a coward.......I'll tell your
>buddies you said hi when I get there next month.

You'll be a hell of a lot more shy there than you are here.

5368. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-02 04:43:46 UTC
From: kashe@sonic.net
Message-ID: <b7kvo15gno2glsdfiph0s685htred2bpaq@4ax.com>
Source record: 14908

On Fri, 25 Nov 2005 11:11:02 -0400, Bill <exray@coqui.net> wrote:

>kashe@sonic.net wrote:
>
>
>>>Bill wrote:
>>>Convenient for your side of the argument that you omit the implications
>>>of 4000 murdered on US soil
>>
>>
>> Four full years later and you still can't get the numbers
>> right. Just fucking give up.
>
>
>Ok, 3213. Does that change my point?
>
>-Bill

No, because the answer is less than 2,000.

5369. Re: getting bit by my FT-101EE chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-02 04:43:47 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <438FD09D.A43178DD@earthlink.net>
Source record: 14907

Chuck Harris wrote:
>
> The black wire is called Line, or we can call it hot+
> The white wire is called neutral, or we can call it hot-
> The green wire is the safety ground, and it goes to pretty
> much any screw on a permanent part of the metal chassis.
> (eg. don't use a cover screw, if you can avoid it.)
>
> Technically, the green wire is supposed to have a crimped on
> lug that is a closed circle, rather than a fork. This is
> so that if the screw loosens, it won't fall off right away.
>
> If the FT101 doesn't have markings for line and neutral, it is
> usually a good idea to make sure that the line (black) goes to
> the fuse. If Yuasu did things correctly, the other side of the
> fuse should go to a switch, or relay contact.
>
> [Note, if the fuse is one of the type with a screw in, or
> bayonetted cap, the side of the fuse that goes closest to the
> power line should be the hidden center pin. This prevents
> you from getting zapped when you change the fuse. I have seen
> a lot of manufacturers get this wrong.]
>
> -Chuck

Chuck, I worked as a production test tech at Microdyne on everything except the Scientific Atlanta telemetry product we subcontracted. A new employee in assembly mis-wired the round metal power connector and QA missed it: The white and green wires went to the main power switch, and the black was connected to the chassis. Another tech ignored the written test procedure and plugged it in for initial testing to see that it didn't come on. He leaned over to unplug it with one hand on the aluminum case and his other hand brushed against the bare metal outlet box where the radio was plugged in. He got a nasty shock and if it hadn't caused his muscles to contract violently, he would probably be dead. After that he never questioned the step that required the power cord to be checked with an ohm meter BEFORE the radio was plugged in.

--
?

Michael A. Terrell
Central Florida

5370. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-02 04:45:41 UTC
From: kashe@sonic.net
Message-ID: <a9kvo1dgcg1lpru6ns2i7ohge5kmlrnl77@4ax.com>
Source record: 14909

On Fri, 25 Nov 2005 04:46:22 GMT, Dave Heil <k8mn@earthlink.net>
wrote:

>kashe@sonic.net wrote:
>> On Tue, 22 Nov 2005 15:56:49 GMT, Dave Heil <k8mn@earthlink.net>
>> wrote:
>>
>>> Peter Wieck wrote:
>>>> John:
>>>>
>>>> The amount of $$ appropriated for the Gulf War to-date is ~averaging
>>>> 4.8 billion-with-a-B dollars per month. Allow 24 months, that comes to:
>>>> $115,200,000,000 .
>>>>
>>>> 115,200,000,000/285,000,000 = $404/person.
>>>>
>>>> As of November 5.
>>>>
>>>> This does not count the thousands of contracts for 'infrastructure' and
>>>> other items. That total brings the cost-per-capita to around
>>>> $750/person excepting those employed by Haliburton.
>>>>
>>>> I would still rather see that money spent in West Virginia for schools...
>>> Thanks very much but we have plenty of schools. We have so many that a
>>> number are being closed. School consolidation is taking place. If
>>> you'd like to send us something, we could use prime beef or Stilton cheese.
>>>
>>>> ...or Mississippi, or Louisiana, even Texas, Alabama or Arkansas. God help
>>>> us, even Camden, NJ. At least when my present-and-future grandchildren
>>>> are paying it back there will be a discernable benefit.
>>> "discernible"
>>>
>>> I think we are seeing and will see such a benefit. I don't put a price
>>> on my freedom.
>>>
>>>> But that would be too much like thinking from an administration
>>>> bankrupt in that skill.
>>> You're an expert in foreign policy, are you?
>>>
>>> I like a lot of folks much more when you're discussing boatanchors.
>>
>> Funny, we feel the same way about you.
>
>We? Is that you and your rig?

>
>I'll guess that you speak only for yourself and that you do put a price
>limit on your freedom.

Yep, I won't give it up for the illusory "tradeoffs" others
are willing to make with their civil liberties.

>
>Dave K8MN

5371. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-02 05:27:42 UTC
From: Bill <exray@coqui.net>
Message-ID: <a2a3f$438fdb4f$4232bd3f$30889@COQUI.NET>
Source record: 14910

kashe@sonic.net wrote:

> On Fri, 25 Nov 2005 11:11:02 -0400, Bill <exray@coqui.net> wrote:
>
>
>>kashe@sonic.net wrote:
>>
>>
>>
>>>>Bill wrote:
>>>>Convenient for your side of the argument that you omit the implications
>>>>of 4000 murdered on US soil
>>>
>>>
>>> Four full years later and you still can't get the numbers
>>>right. Just fucking give up.
>>
>>
>>Ok, 3213. Does that change my point?
>>
>>-Bill
>
>
> No, because the answer is less than 2,000.

Wrong, Osama. Do your homework. I did.
But it wouldn't matter if it was 200. Our mainland was attacked and it
makes sense to prevent that from happening again.

-Bill

5372. CKR 813 (Ken-Rad) USN

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-02 08:26:03 UTC
From: Jammer <Zengmeiste@aol.com>
Message-ID: <1133511963.814191.49550@g44g2000cwa.googlegroups.com>
Source record: 14911

Untested, from the estate of a radar researcher at the Illinois
Institute of Technology.
Make an offer; will trade for ummm a heathkit cap checker? <g>
Thanks for looking. Terry

5373. CKR 813 (Ken-Rad) USN

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-02 08:26:28 UTC
From: Jammer <Zengmeiste@aol.com>
Message-ID: <1133511988.749853.214130@g47g2000cwa.googlegroups.com>
Source record: 14912

Untested, from the estate of a radar researcher at the Illinois
Institute of Technology.
Make an offer; will trade for ummm a heathkit cap checker? <g>
Thanks for looking. Terry

5374. FS: Three Copies RADIO BYGONES (British BA Mag)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-02 10:41:05 UTC
From: Michael Crestohl <W1RC@notmyrealaddress.net>
Message-ID: <rs70p1heg0g5841gb8knjj2mcagmolo844@4ax.com>
Source record: 14913

Hi Gang:

Well time to clear out more clutter.....here are three
copies of the British equivilent to ELECTRIC RADIO -
Radio Bygones. Three issues, Issue 92, Christmas (DEC/JAN)
2004, Issue 93 Feb/March 2005 and Issue 94 April/May 2005,
This is a very interesting and well-illustrated magazine. There is a
fascinating two-part article called German 'Amateurs" in WW-II.

I am asking $8.00 plus postage for them. They normally cost about
$6.00 per issue or $38.00 for an annual subscriotion consisting of
six printed issues. . If interested please reply by e-mail.

73,

Michael, W1RC

w1rc*at*verizon*dot*net

5375. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-02 12:05:55 UTC
From: Carter-K8VT <k8vt@ameritech.net>
Message-ID: <DMWjf.2828$Ba6.2686@newssvr30.news.prodigy.com>
Source record: 14914

Bill wrote:

> But it wouldn't matter if it was 200. Our mainland was attacked and it
> makes sense to prevent that from happening again.

...and being in Iraq is going to prevent this from happening again how?

15 of 19 mad dog 9/11 assholes = Saudi Arabia

0 of 19 mad dog 9/11 assholes = Iraq

5376. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-02 12:21:28 UTC
From: Bill <exray@coqui.net>
Message-ID: <35912$43903c4a$4232bd48$1385@COQUI.NET>
Source record: 14915

Carter-K8VT wrote:

> Bill wrote:
>
>> But it wouldn't matter if it was 200. Our mainland was attacked and
>> it makes sense to prevent that from happening again.
>
>
> ...and being in Iraq is going to prevent this from happening again how?
>
> 15 of 19 mad dog 9/11 assholes = Saudi Arabia
>
> 0 of 19 mad dog 9/11 assholes = Iraq

I'm not saying that it will. The radical element is pretty well entrenched all over the muslim world...including right here at home. I don't think there will ever be 100% freedom from the threat but at least they won't be getting WMDs from Saddam who had 'em and used them at one point. Its a start. Besides, he was a mad dog asshole too.

-Bill

5377. Re: OFF TOPIC, but how do y'all read these news groups?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-02 12:39:23 UTC
From: Highland Ham <abcgm0csz.kn6whxyz@dsl.pipex.com>
Message-ID: <Ep6dnZP_ve_H3Q3eRVnyjw@pipex.net>
Source record: 14916
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

You can access newsgroups via Google ,but I believe you then need a
gmail e-mail address ,which is free anyway.

Frank GM0CSZ / KN6WH

====================mcalhoun@ksu.edu wrote:====================

> Note the multi-group posting.
>
> For 18 years, I've been reading newgroups on Unix (or Linux) machines,
> first using "rn" (readnews) and later "nn" (netnews), but now my ISP
> (Kansas State University) has notified me that, because their news server
> is getting old and because I'm one of only a very few users, they are
> dropping the service as of 28 December.
>
> So I need to find an alternative way of getting my daily "fix";
> I sure hope someone has suggestion(s)!

5378. Re: Trade only: Have EV 664, want EV 666 mike

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-02 13:49:01 UTC
From: Smokey <telegrapher@hotmail.com>
Message-ID: <11p0k6ilpf473a8@corp.supernews.com>
Source record: 14917

Thanks to those who contacted me. My 664 is gone and a 666 is on the way.

Smokey

5379. Re: getting bit by my FT-101EE chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-02 13:53:45 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <MJ-dnW9ijIl2zA3enZ2dnUVZ_tWdnZ2d@rcn.net>
Source record: 14918

Michael A. Terrell wrote:

>>
>>Yes it is not a good policy to tie the ground and neutral together. I
>>just felt that a good explanation of why not to do so was required
>>instead of just a blanket statement stating "The safety ground must
>>NEVER be connected to the neutral at the load !NEVER! "
>>
>>But he on the safe side and ground those boatanchors together. (you can
>>buy a bigger boat that way).
>>
>>Thanks
>>Ron WA0KDS
>
>
> Ok, Ron here is another possible failure mode: The neutral from the
> pole pig goes high resistance or completely open. if both halves of the
> 240 VAC service are not balanced and the imbalance will cause a current
> to flow from the neutral wire, to the radio and back to the ground rod.
> If that current is very high the cord will smoke or burn. I had to
> replace a breaker box a few years ago after the neutral corroded to the
> point it exploded. I was outside at three in the morning repairing the
> damn thing to cool my bedroom down so i could go to work the next day,
> but nothing had the suggested wiring, or I could have lost my home.
> Also, you could have trouble collecting from your insurance company
> after a fire caused by your own work.

Hi Michael,

Yep, that is yet another good example of why you shouldn't break the rules.

I could write all week, and still not cover all of the stupid dangerous things
that have happened with ground failures and grounding errors. The NEC
is the result of 100 years of experience with power distribution, and use.
Their collective authors have seen some of the most bizarre failures, and the
code has been designed to help prevent these types of failures.

It is rather unsettling to have a line cord catch fire in the bedroom
when your wife puts a piece of toast in the toaster oven in the kitchen.

And we haven't even broached the subject of what happens when your antenna
gets hit by lightning, and you have invited the ground currents into your
neutral circuits!

In case anyone thinks that losing the connection to the center tap (neutral)
at the pole pig is an unlikely problem. Bear in mind that virtually all

of these connections are to aluminum wire. The power companies make their own rules. They don't have to follow NEC, they have their own code. When they started using aluminum wire exclusively in the '60s, they didn't think about the corrosion and cold flowing characteristics of aluminum. The power companies use aluminum exclusively for all of the wiring on their side because aluminum has the highest conductivity per pound, and per dollar, of any known material.

After they gained experience with aluminum, and knew all about its problems, I bet you think they went out, and upgraded all of the older connections, right? Nope! They left them alone. Power companies are profit driven, they didn't want to have to explain to their share holders why they would have to shoulder a billion dollar loss to fix a problem of the power company's making. So, they only fix the problem when *you* discover it.

-Chuck

5380. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-02 15:13:40 UTC
From: Peter Wieck <pfjw@aol.com>
Message-ID: <1133536420.335888.52240@z14g2000cwz.googlegroups.com>
Source record: 14919
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors

Never mind attempting to convert the invincibly ignorant.

But the currents of dissent run deeper than you might imagine:

http://www.npr.org/templates/story/story.php?storyId=5035613

Is worth a listen. Couple that with the breaking news that the USIA is purchasing "good press" in Iraq.

For they have sown the wind, and they shall reap the whirlwind: it hath no stalk: the bud shall yield no meal: if so be it yield, the strangers shall swallow it up. Hosea 8, v7.

Peter Wieck
Wyncote, PA

5381. Re: UPS Rate Increase

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-02 16:28:10 UTC
From: kludge@panix.com
Message-ID: <dmpsmq$i7v$1@panix2.panix.com>
Source record: 14920

Bill <exray@coqui.net> wrote:
>
>Wrong, Osama. Do your homework. I did.
>But it wouldn't matter if it was 200. Our mainland was attacked and it
>makes sense to prevent that from happening again.

It sure would, wouldn't it?
It's a shame we haven't tried it and are wasting precious resources while being totally ineffective against the people responsible for the actual attack. And in the process we are pissing off people who could have been our friends, and making them into more enemies.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

5382. Re: Trade only: Have EV 664, want EV 666 mike

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-02 16:29:34 UTC
From: kludge@panix.com
Message-ID: <dmpspeste1@panix2.panix.com>
Source record: 14921

Smokey <telegrapher@hotmail.com> wrote:
>Thanks to those who contacted me. My 664 is gone and a 666 is on the way.

Hey, I'll take that trade, too! If anyone else wants to swap, I'm
very much game. I'll even include the connector for the 664 and
you can keep your 666 Canon connectors.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

5383. Re: OFF TOPIC, but how do y'all read these news groups?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-02 17:02:34 UTC
From: Allodoxaphobia <bit-bucket@config.com>
Message-ID: <slrndp0vha.1a2r.bit-bucket@shell.config.com>
Source record: 14922
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

On Fri, 02 Dec 2005 12:39:23 +0000, Highland Ham wrote:
> You can access newsgroups via Google ,but I believe you then need a
> gmail e-mail address ,which is free anyway.
>
> Frank GM0CSZ / KN6WH
>
>====================mcalhoun@ksu.edu wrote:====================
>
>> Note the multi-group posting.
>>
>> For 18 years, I've been reading newgroups on Unix (or Linux) machines,
>> first using "rn" (readnews) and later "nn" (netnews), but now my ISP
>> (Kansas State University) has notified me that, because their news server
>> is getting old and because I'm one of only a very few users, they are
>> dropping the service as of 28 December.
>>
>> So I need to find an alternative way of getting my daily "fix";
>> I sure hope someone has suggestion(s)!

And, using Google, you run the risk of being killfiled by a Great Many
usenet denizens because of the gawd-awful defaults Google uses for
follow-ups in its posting configuration. But, then, you knew that...

So, you being a *nix user, I can't see you getting excited about doing
usenet 'text work' with a bloated cartoon interface. I'm a *nix user,
too, and I can recommend Individual.net (http://news.individual.net/).
It's is the follow-on/re-incarnation of the free news.cis.dfn.de. It
costs 10 Euro per year and it's well worth it. I used the online sign-up
and paid via the FirstgGate (http://firstgate.com/EU/en/info.html)
service they use.

Now, if only slrn could score on top-posters. sigh...

HTH
Jonesy
--
Marvin L Jones | jonz | W3DHJ | linux
Pueblo, Colorado | @ | Jonesy | OS/2 __
38.24N 104.55W | config.com | DM78rf | SK

5384. FS: Original old boatanchor manuals: TMC, Halli, National, Hickok, Simpson, Tek

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-02 20:49:18 UTC
From: Al Schapira <a.d.schapira@worldnet.att.net>
Message-ID: <4390B379.3050604@worldnet.att.net>
Source record: 14923
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.antiques.radio+phono

The following are all original manuals, not copies. Prices include
postage to a US address. Thanks for looking.

-Al Schapira, KC2HRH, a.d.schapira@worldnet.att.net
==========

TMC GPR-92 bulletin:
Technical Material Corporation Technical Bulletin No. 3006, "General
Purpose Receiver TMC Model GPR-92", 1963,
includes picture, specs and response curves.
Three 8 1/2 x 11 foldout sheets, punched 3 hole. Good. $5.
See http://home.att.net/~a.schapira/pix/Manuals/TMC-GPR-92.jpg

Halli SR-160 manual:
Hallicrafters "Operating and Service Instructions, Communications
Transceiver Model SR-160", 8 1/2 x 11, 30 pgs + schematic. Minor stains
on front cover, cover separated at staples, otherwise good. $8.
See
http://home.att.net/~a.schapira/pix/Manuals/Hali-SR-160_1.jpg
http://home.att.net/~a.schapira/pix/Manuals/Hali-SR-160_2.jpg

National Radio Company, brochure, includes pictures, descriptions and
specifications for HRO-60, NC-400, NC-303, NC-270, NC-190, NC-155,
NC-105, NC-60 Special, VFO-62. Inserts for NC-121, NC-140, NCX-3,
and price list (September, 3, 1963). 8 1/2 x 11, very Good. $5.
See
http://home.att.net/~a.schapira/pix/Manuals/National_1.jpg
http://home.att.net/~a.schapira/pix/Manuals/National_2.jpg
http://home.att.net/~a.schapira/pix/Manuals/National_3.jpg

Hickok 610A Signal Generator manual:
"Operating Instructions for Universal Television Alignment Signal
Generator Model 610A", 1948, 8 1/2 x 11, 26 pgs. Spline slightly worn,
otherwise good. $6.
See
http://home.att.net/~a.schapira/pix/Manuals/Hickok-610A_1.jpg
http://home.att.net/~a.schapira/pix/Manuals/Hickok-610A_2.jpg

Simpson 260 VOM manuals:
Simpson VOM model 260 Series III, 5 x 7, 36 pgs
Simpson VOM model 260 Series 5 and 5M, 5 x 7, 40 pgs
Both for $5,
See
http://home.att.net/~a.schapira/pix/Manuals/Simpson-260-35.jpg

Tektronix P6045 Probe Instruction Manual, 070-0597-00, 8 1/2 x 11,
approx 40 pgs, Good. $6
See
http://home.att.net/~a.schapira/pix/Manuals/Tek-P6045.jpg

5385. need info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-02 21:31:45 UTC
From: john carson <nhoj@epix.net>
Message-ID: <533kf.3477$lb.290119@news1.epix.net>
Source record: 14924

Hi all --- Need information on two pieces i received . CV 1693 and CV 1695. TIA John K3OPC <nhoj@epix.net>

5386. FS: 2E24, 2E26, 866A, 832, etc, etc

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-02 23:15:15 UTC
From: Mark Oppat <moppat@comcast.NOSPAMnet>
Message-ID: <OK-dnV2ymLcTUw3enZ2dnUVZ_v-dnZ2d@comcast.com>
Source record: 14925

hi all...
I have a bunch of these industrial type tubes and some others (RCA 832,
866A, 815 etc) I am looking to sell off. anyone need anything, especially
minature industrial types in the 5500-6000 #'s, send your list now.
Clearance deals!

Mark Oppat
moppat at comcast dot net

5387. Re: getting bit by my FT-101EE chassis

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-03 08:34:24 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <4391587E.C1337B2B@earthlink.net>
Source record: 14926

Chuck Harris wrote:
>
> Hi Michael,
>
> Yep, that is yet another good example of why you shouldn't break the rules.
>
> I could write all week, and still not cover all of the stupid dangerous things
> that have happened with ground failures and grounding errors. The NEC
> is the result of 100 years of experience with power distribution, and use.
> Their collective authors have seen some of the most bizarre failures, and the
> code has been designed to help prevent these types of failures.
>
> It is rather unsettling to have a line cord catch fire in the bedroom
> when your wife puts a piece of toast in the toaster oven in the kitchen.
>
> And we haven't even broached the subject of what happens when your antenna
> gets hit by lightning, and you have invited the ground currents into your
> neutral circuits!
>
> In case anyone thinks that losing the connection to the center tap (neutral)
> at the pole pig is an unlikely problem. Bear in mind that virtually all
> of these connections are to aluminum wire. The power companies make their
> own rules. They don't have to follow NEC, they have their own code.
> When they started using aluminum wire exclusively in the '60s,
> they didn't think about the corrosion and cold flowing characteristics of
> aluminum. The power companies use aluminum exclusively for all of the wiring
> on their side because aluminum has the highest conductivity per pound, and per
> dollar, of any known material.
>
> After they gained experience with aluminum, and knew all about its problems,
> I bet you think they went out, and upgraded all of the older connections,
> right? Nope! They left them alone. Power companies are profit driven, they
> didn't want to have to explain to their share holders why they would have to
> shoulder a billion dollar loss to fix a problem of the power company's making.
> So, they only fix the problem when *you* discover it.
>
> -Chuck

After the hurricanes last year her in Florida they finally went through
the whole subdivision and replaced every splice in the secondaries, as
well as the 7200 volt primaries. I found a number of them on the ground
and it was amazing that I even had electricity. Between the corrosion
and the thermal expansion you could pull strands out of the crimps.
After they finished my line voltage went up 10 volts, and is a lot more

stable.
--
?

Michael A. Terrell
Central Florida

5388. Re: OFF TOPIC, but how do y'all read these news groups?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-03 11:25:41 UTC
From: Henry Kiefer <otc_friend@gmx.net>
Message-ID: <439182de$0$20842$9b4e6d93@newsread2.arcor-online.net>
Source record: 14927
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

I used news.cis.dfn.de a while but changed to arcor-news later because of
the now charging at news.cis.dfn.de
Arcor is still free and fast, no reliable problems. You must have a Arcor
login but this is even a free mail-account. If you like I can you send
instructions where. I don't know it just if the head.
Maybe they filter not-german clients out via your IP-address. But why not
give it a try?

Sent via Arcor -
Henry

> So, you being a *nix user, I can't see you getting excited about doing
> usenet 'text work' with a bloated cartoon interface. I'm a *nix user,
> too, and I can recommend Individual.net (http://news.individual.net/).
> It's is the follow-on/re-incarnation of the free news.cis.dfn.de. It
> costs 10 Euro per year and it's well worth it. I used the online sign-up
> and paid via the FirstgGate (http://firstgate.com/EU/en/info.html)
> service they use.
>
> Now, if only slrn could score on top-posters. sigh...
>
> HTH
> Jonesy
> --
> Marvin L Jones | jonz | W3DHJ | linux
> Pueblo, Colorado | @ | Jonesy | OS/2 __
> 38.24N 104.55W | config.com | DM78rf | SK

5389. BoatAnchor Mueseum Wow

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-03 15:41:06 UTC
From: Caveat Lector <UALLBeware@9984reader.com>
Message-ID: <e0jkf.10300$Wu.8274@fed1read05>
Source record: 14928

CREST RADIO MUSEUM

El Cajon, California 92021

Pat Bunsold WA6MHZ, Curator

ARRL San Diego Section Manager

Featuring almost 600 vintage Amateur, CB, Broadcast and Shortwave radios
with focus on the History of 2 Meters

URL:

http://members.cox.net/wa6mhz/

--
CL -- I doubt, therefore I might be !

5390. Re: OFF TOPIC, but how do y'all read these news groups?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-03 16:58:23 UTC
From: Al <no.spam@wanted.com>
Message-ID: <no.spam-FAB984.11582403122005@news.verizon.net>
Source record: 14929
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

In article <439182de$0$20842$9b4e6d93@newsread2.arcor-online.net>,
"Henry Kiefer" <otc_friend@gmx.net> wrote:

> I used news.cis.dfn.de a while but changed to arcor-news later because of
> the now charging at news.cis.dfn.de
> Arcor is still free and fast, no reliable problems. You must have a Arcor
> login but this is even a free mail-account. If you like I can you send
> instructions where. I don't know it just if the head.
> Maybe they filter not-german clients out via your IP-address. But why not
> give it a try?
>
> Sent via Arcor -
> Henry
>
>
> > So, you being a *nix user, I can't see you getting excited about doing
> > usenet 'text work' with a bloated cartoon interface. I'm a *nix user,
> > too, and I can recommend Individual.net (http://news.individual.net/).
> > It's is the follow-on/re-incarnation of the free news.cis.dfn.de. It
> > costs 10 Euro per year and it's well worth it. I used the online sign-up
> > and paid via the FirstgGate (http://firstgate.com/EU/en/info.html)
> > service they use.
> >
> > Now, if only slrn could score on top-posters. sigh...
> >
> > HTH
> > Jonesy
> > --
> > Marvin L Jones | jonz | W3DHJ | linux
> > Pueblo, Colorado | @ | Jonesy | OS/2 __
> > 38.24N 104.55W | config.com | DM78rf | SK
>
>

I have used the Google newsgroups on occasion. All you need is a
browser. I don't care for the interface though.

Al

5391. Re: OFF TOPIC, but how do y'all read these news groups?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-03 19:22:09 UTC
From: Henry Kiefer <otc_friend@gmx.net>
Message-ID: <4391f3de$0$20858$9b4e6d93@newsread2.arcor-online.net>
Source record: 14930
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew

Google interface is nice but overloaded. I prefer to offline action what is
not possible with Google.

- Henry

"Al" <no.spam@wanted.com> schrieb im Newsbeitrag
news:no.spam-FAB984.11582403122005@news.verizon.net...
> In article <439182de$0$20842$9b4e6d93@newsread2.arcor-online.net>,
> "Henry Kiefer" <otc_friend@gmx.net> wrote:
>
> > I used news.cis.dfn.de a while but changed to arcor-news later because
of
> > the now charging at news.cis.dfn.de
> > Arcor is still free and fast, no reliable problems. You must have a
Arcor
> > login but this is even a free mail-account. If you like I can you send
> > instructions where. I don't know it just if the head.
> > Maybe they filter not-german clients out via your IP-address. But why
not
> > give it a try?
> >
> > Sent via Arcor -
> > Henry
> >
> >
> > > So, you being a *nix user, I can't see you getting excited about doing
> > > usenet 'text work' with a bloated cartoon interface. I'm a *nix user,
> > > too, and I can recommend Individual.net (
http://news.individual.net/).
> > > It's is the follow-on/re-incarnation of the free news.cis.dfn.de. It
> > > costs 10 Euro per year and it's well worth it. I used the online
sign-up
> > > and paid via the FirstgGate (http://firstgate.com/EU/en/info.html)
> > > service they use.
> > >
> > > Now, if only slrn could score on top-posters. sigh...
> > >
> > > HTH
> > > Jonesy
> > > --
> > > Marvin L Jones | jonz | W3DHJ | linux
> > > Pueblo, Colorado | @ | Jonesy | OS/2 __
> > > 38.24N 104.55W | config.com | DM78rf | SK
> >

> >
>
> I have used the Google newsgroups on occasion. All you need is a
> browser. I don't care for the interface though.
>
> Al

5392. FS WRL Galaxy V MkII

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-03 19:59:06 UTC
From: Ken Kuzma <kenkuzma6856@earthlink.net>
Message-ID: <eOmkf.12837$aA2.4478@newsread2.news.atl.earthlink.net>
Source record: 14931

Classic WRL Galaxy V MkII .In good shape , new finals
jpgs available at
http://home.earthlink.net/~kenkuzma6856/images/

Asking 90.00 plus actual shipping from zip 33813.

5393. Re: looking for block diagram of ic 22s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-04 05:33:26 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <Luadne9oT50v4g_eRVn-jw@comcast.com>
Source record: 14932

"larry" <larya@rogers.com> wrote in message
news:2oWdnQzi-e1kGB7eRVn-pg@rogers.com...
> Does anyone know of a website which would give me the block diagram of the
> icom ic-22s... I have the schematic, now I would like the block
> diagram..... I have found a number of broken wires and would like to find
> out what their function is....
> Larry ve3fxq
>
Larry -

I owned this radio in the mid-1970s. This was the follow on Icom model to the crystal based IC-22A. The biggest problem with Icom IC-22S is the large number of modification articles. The diode matrix worked okay for occasional change (but not frequent reworks). It is not uncommon to see broken wires in that area.

Greg
w9gb

5394. HEATHKIT SB-303 PARTS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-04 10:47:34 UTC
From: ROBCO@OPTONLINE.NET
Message-ID: <f5i5p1125o1n9q5c778i1d9ap55h4ud3q1@4ax.com>
Source record: 14933

Have some parts from an SB-303...most of the controls....the
power transformer, s-meter,some of the boards, and the
cabinet...that's probably about all that's left.. ...e-mail me for
your wants please at robco@optonline.net 73....Bob

5395. WTB: pilot light jewel lenses(plastic version)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-04 17:25:20 UTC
From: David Austerman <daveaust@pol.net>
Message-ID: <8e6320e37defbc0485ce0587e99b3267.32924@mygate.mailgate.org>
Source record: 14934
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Hi, looking for some of the small standard size (like 6-volt panel-mount bayonet bulb holder) pilot light jewel type lens covers. Looking for all-plastic types in clear, white, orange, and yellow. Some versions are opaque, some totally clear and some have a "fluting" look on the inside. Any will work. I appreciate anybody letting me buy some of these out there that might be extra and getting dusty. thanks/73, dave austerman, n5wnm, oklahoma city,ok

--
Posted via Mailgate.ORG Server - http://www.Mailgate.ORG

5396. Re: pilot light jewel lenses(plastic version)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-04 18:06:04 UTC
From: Daphne + Dave <dschertzer@shaw.ca>
Message-ID: <geGkf.40168$Gd6.35651@pd7tw3no>
Source record: 14935
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://www.electronicsurplus.com/commerce/catalog/spcategory.jsp?category_id=1989

"David Austerman" <daveaust@pol.net> wrote in message
news:8e6320e37defbc0485ce0587e99b3267.32924@mygate.mailgate.org...
> Hi, looking for some of the small standard size (like 6-volt panel-mount
> bayonet bulb holder) pilot light jewel type lens covers. Looking for
> all-plastic types in clear, white, orange, and yellow. Some versions are
> opaque, some totally clear and some have a "fluting" look on the inside.
> Any will work. I appreciate anybody letting me buy some of these out
> there that might be extra and getting dusty. thanks/73, dave austerman,
> n5wnm, oklahoma city,ok
>
>
> --
> Posted via Mailgate.ORG Server - http://www.Mailgate.ORG

5397. Re: pilot light jewel lenses(plastic version)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-04 18:07:21 UTC
From: Daphne + Dave <dschertzer@shaw.ca>
Message-ID: <tfGkf.35292$ki.14213@pd7tw2no>
Source record: 14936
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

http://www.vibroworld.com/parts/tech14.html

"David Austerman" <daveaust@pol.net> wrote in message
news:8e6320e37defbc0485ce0587e99b3267.32924@mygate.mailgate.org...
> Hi, looking for some of the small standard size (like 6-volt panel-mount
> bayonet bulb holder) pilot light jewel type lens covers. Looking for
> all-plastic types in clear, white, orange, and yellow. Some versions are
> opaque, some totally clear and some have a "fluting" look on the inside.
> Any will work. I appreciate anybody letting me buy some of these out
> there that might be extra and getting dusty. thanks/73, dave austerman,
> n5wnm, oklahoma city,ok
>
>
> --
> Posted via Mailgate.ORG Server - http://www.Mailgate.ORG

5398. ARRL Handbooks FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-04 20:03:57 UTC
From: w4idx@earthlink.net
Message-ID: <43934b26.3082791@news.east.earthlink.net>
Source record: 14937
Cross-posted to: rec.radio.amateur.boatanchors,alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.swap,triangle.radio

Selling my personal collection of ARRL Radio Handbooks. These are all
in excellent condition. Some of the best you will find. All prices
plus shipping.

1934 Excellent condition. Hardbound. Price $40

1937 Excellent condition. Top and bottom of binding taped, but not
torn. Don't know why it was taped. It looks almost mint otherwise.
Price $35

1942 Special Defense Edition in Mint condition. Price $35

1944 Excellent condition. Small 1" tear in top cover otherwise in
near mint condition. Price $30

1944 Excellent condition. Price $30.

1950 Very Good Condition. Price $20

1951 Excellent condition. Price $20

1953 Excellent condition. Price $20

1955 Excellent condition. Price $20

1957 Excellent condition. Near Mint. Price $20

1961 Mint. Price $20

ALL PRICES PLUS SHIPPING FROM 27587.

WILL SELL THE ENTIRE LOT FOR $275 SHIPPED BOOK RATE US MAIL

Thanks,

David,
W4IDX

5399. FS: Meissner Signal Shifter variable frequency exciter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-04 20:58:57 UTC
From: David J Windisch <davidjw@cinci.rr.com>
Message-ID: <IMIkf.9450$lh.5531@tornado.ohiordc.rr.com>
Source record: 14938

FS: Meissner Signal Shifter variable frequency exciter in good working and physical condition;
3.4-30 MHz, copy of book. 4-6W out; tuning eye good. $75 you pay shipping; $100 I ship conus gnd.

Tks for reading. 73 Dave N3HE

5400. FA: Collins 51S-1 Receiver in Scrap Condition

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-04 22:58:50 UTC
From: nanu <nanu36@yahoo.com>
Message-ID: <f5t6p1p2sggruntalnap8hm6l55785brbn@4ax.com>
Source record: 14939

Hello All,

There is a Collins Radio 51S-1 receiver in scrap condition
available on eBay right now. This chassis contains lots of useful
parts for Collins enthusiasts. In case anyone is interested, it is
item # 5836956326

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5836956326&rd=1&sspagename=STRK%3AMESE%
3AIT&rd=1

Thanks.

Nanu

5401. Re: ARRL Handbooks FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-05 00:38:25 UTC
From: Doc <bigone@docbigonedxnet.org>
Message-ID: <dn025o$ef9$0@pita.alt.net>
Source record: 14940
Cross-posted to: rec.radio.amateur.boatanchors,alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.swap,triangle.radio

I wouldn't wast a dime on anything that had "ARRL"
printed on it.

FCC & ARRL - Partners in the Culture of Corruption

5402. WTB:2 tubes 6HU8 and 6AK8

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-05 02:21:12 UTC
From: aa8wl <aa8wl@comcast.net>
Message-ID: <8cydnQNveZO7OQ7enZ2dnUVZ_s6dnZ2d@comcast.com>
Source record: 14941

Hy guy, I picked up an older receiver and it needs these 2 tubes so check you shelves and let me know if you have these 2 tubes. (6HU8 ans 6AK8) Please send details if you have any. Thanks in advance. 73' de aa8wl

5403. Re: WTB:2 tubes 6HU8 and 6AK8

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-05 02:31:35 UTC
From: Bill <exray@coqui.net>
Message-ID: <58efa$4393a689$4232bdf1$11454@COQUI.NET>
Source record: 14942

aa8wl wrote:
> Hy guy, I picked up an older receiver and it needs these 2 tubes so
> check you shelves and let me know if you have these 2 tubes. (6HU8 ans
> 6AK8) Please send details if you have any. Thanks in advance. 73' de
> aa8wl

These are more commonly found wearing their European numbers:
6HU8 = ELL80
6AK8 = EABC80

GL,
Bill

5404. Re: ARRL Handbooks FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-05 08:19:57 UTC
From: Gary at McDonough Ga <gbrk@charter.net>
Message-ID: <MKSkf.15241$cR4.1470@fe03.lga>
Source record: 14943
Cross-posted to: rec.radio.amateur.boatanchors,alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.swap,triangle.radio

Might suggest you try listing them on e-bay for sale. You can try the
whole lot but most likely will have to end up breaking them up and
selling them individually. Just a thought and opinion.

David Robbins wrote:
> Selling my personal collection of ARRL Radio Handbooks. These are all
> in excellent condition. Some of the best you will find. All prices
> plus shipping.
>
>
>
> 1934 Excellent condition. Hardbound. Price $40
>
> 1937 Excellent condition. Top and bottom of binding taped, but not
> torn. Don't know why it was taped. It looks almost mint otherwise.
> Price $35
>
> 1942 Special Defense Edition in Mint condition. Price $35
>
> 1944 Excellent condition. Small 1" tear in top cover otherwise in
> near mint condition. Price $30
>
> 1944 Excellent condition. Price $30.
>
> 1950 Very Good Condition. Price $20
>
> 1951 Excellent condition. Price $20
>
> 1953 Excellent condition. Price $20
>
> 1955 Excellent condition. Price $20
>
> 1957 Excellent condition. Near Mint. Price $20
>
> 1961 Mint. Price $20
>
> ALL PRICES PLUS SHIPPING FROM 27587.
>
> WILL SELL THE ENTIRE LOT FOR $275 SHIPPED BOOK RATE US MAIL
>
> Thanks,
>
> David,

> W4IDX

5405. FS:WRL Galaxy stuff

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-05 12:14:36 UTC
From: Ken Kuzma <kenkuzma6856@earthlink.net>
Message-ID: <MaWkf.78$Z61.29@newsread2.news.atl.earthlink.net>
Source record: 14744

```
Galaxy V 110.00
Galaxy V MkII 90.00
Galaxy Speaker Cabinet 20.00
Galaxy Deluxe Console 35.00
Galaxy Remote VFO 50.00

Also have a brand new set of knobs for a Galaxy GT-550 for 15.00

All items are plus shipping from zip 33813. Actual shipping fee will be
charged / no packing fees
```

5406. Kenwood R5000 Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-05 13:50:02 UTC
From: Jim Barnard <jbarnard@ftc-i.net>
Message-ID: <dn1gi8$1t73$1@news3.infoave.net>
Source record: 14745

I am looking for a .pdf copy of the Kenwood R5000 service manual. Does anyone have one available? I have a dead radio on the way and do not know what is in store when it arrvies. Please contact me at service@transistor-repairs.com.

Thanks, Jim

5407. curing chirp ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-05 13:57:06 UTC
From: William Mutch <wcm1@NOSPAM.cornell.edu>
Message-ID: <MPG.1dfe113f30421b05989857@newsstand.cit.cornell.edu>
Source record: 14746

The anonymous homebrew xmtr I picked up at the AWA meet last spring has finally make its first QSO, heard 589 in Texas by KE5HQ on 40 CW, but he reports what I sort of knew anyway...the rig has a chirp. The oscillator is an electron coupled 12BY7, crystal controlled. What are the cures for chirp ?? Slightly detune the buffer ?? add caps to the power supply. Trying the easiest things first, how should I proceed ??

5408. Re: curing chirp ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-05 14:00:24 UTC
From: Bill <exray@coqui.net>
Message-ID: <4e17e$439447fa$4232bd3d$18064@COQUI.NET>
Source record: 14747

William Mutch wrote:
> The anonymous homebrew xmtr I picked up at the AWA meet last
> spring has finally make its first QSO, heard 589 in Texas by KE5HQ on 40
> CW, but he reports what I sort of knew anyway...the rig has a chirp. The
> oscillator is an electron coupled 12BY7, crystal controlled. What are
> the cures for chirp ?? Slightly detune the buffer ?? add caps to the
> power supply. Trying the easiest things first, how should I proceed ??

The easiest first check is to try another crystal.

-Bill

5409. Re: curing chirp ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-05 14:15:52 UTC
From: YT <YTay@kaboom.net>
Message-ID: <sYXkf.3178$rq3.922@newssvr19.news.prodigy.com>
Source record: 14748

Is it a chirp (as in frequency change) or a click (as in transients caused by keying)?

Does the power supply sag at all under load? Regulating the screen on the 12BYZ may help considerbly.

"William Mutch" <wcm1@NOSPAM.cornell.edu> wrote in message news:MPG.1dfe113f30421b05989857@newsstand.cit.cornell.edu...
>
> The anonymous homebrew xmtr I picked up at the AWA meet last
> spring has finally make its first QSO, heard 589 in Texas by KE5HQ on 40
> CW, but he reports what I sort of knew anyway...the rig has a chirp. The
> oscillator is an electron coupled 12BY7, crystal controlled. What are
> the cures for chirp ?? Slightly detune the buffer ?? add caps to the
> power supply. Trying the easiest things first, how should I proceed ??

5410. Re: Kenwood R5000 Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-05 14:54:57 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <6xYkf.8637$SJ6.1226@fe04.lga>
Source record: 14749

"Jim Barnard" <jbarnard@ftc-i.net> wrote in message
news:dn1gi8$1t73$1@news3.infoave.net...
>I am looking for a .pdf copy of the Kenwood R5000 service manual. Does
>anyone have one available? I have a dead radio on the way and do not know
>what is in store when it arrvies. Please contact me at
>service@transistor-repairs.com.
>
> Thanks, Jim
>

http://cgi.ebay.com/Kenwood-R-5000-User-Service-Manual-w-Schematics-CD_W0QQitemZ5837293939QQcategoryZ15050QQssPageNameZWDVWQQrdZ1QQcmdZViewItem

http://cgi.ebay.com/KENWOOD-R-5000-RECEIVER-SERVICE-MANUAL-ON-CD-REF-213_W0QQitemZ5836703940QQcategoryZ15050QQssPageNameZWDVWQQrdZ1QQcmdZViewItem

Regards
B.H.

Brian's Basement
http://webpages.charter.net/brianhill/6.htm

Brian's Radio Universe
http://webpages.charter.net/brianhill/500.htm

5411. Re: curing chirp ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-05 15:49:50 UTC
From: "M. J. Powell" <mike@pickmere.demon.co.uk>
Message-ID: <mwrSAjIeGGIDFw4E@pickmere.demon.co.uk>
Source record: 14756

In message <MPG.1dfe113f30421b05989857@newsstand.cit.cornell.edu>,
William Mutch <wcm1@NOSPAM.cornell.edu> writes
>
> The anonymous homebrew xmtr I picked up at the AWA meet last
>spring has finally make its first QSO, heard 589 in Texas by KE5HQ on 40
>CW, but he reports what I sort of knew anyway...the rig has a chirp. The
>oscillator is an electron coupled 12BY7, crystal controlled. What are
>the cures for chirp ?? Slightly detune the buffer ?? add caps to the
>power supply. Trying the easiest things first, how should I proceed ??

My DX100 had a bad chirp. Cured by cleaning the key contacts with fine
emery paper.

Mike G3IJE
--
M.J.Powell

5412. Re: curing chirp ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-05 17:27:15 UTC
From: William Mutch <wcm1@NOSPAM.cornell.edu>
Message-ID: <MPG.1dfe428094dec554989858@newsstand.cit.cornell.edu>
Source record: 14750

In article <sYXkf.3178$rq3.922@newssvr19.news.prodigy.com>,
YTay@kaboom.net says...
>
> Is it a chirp (as in frequency change) or a click (as in transients caused
> by keying)?
>
chirp

> Does the power supply sag at all under load? Regulating the screen on
> the 12BYZ may help considerbly.
>
It's already regulared with a VR150
>
>
>
>
> "William Mutch" <wcm1@NOSPAM.cornell.edu> wrote in message
> news:MPG.1dfe113f30421b05989857@newsstand.cit.cornell.edu...
> >
> > The anonymous homebrew xmtr I picked up at the AWA meet last
> > spring has finally make its first QSO, heard 589 in Texas by KE5HQ on 40
> > CW, but he reports what I sort of knew anyway...the rig has a chirp. The
> > oscillator is an electron coupled 12BY7, crystal controlled. What are
> > the cures for chirp ?? Slightly detune the buffer ?? add caps to the
> > power supply. Trying the easiest things first, how should I proceed ??
>
>
>

5413. Re: curing chirp ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-05 17:28:36 UTC
From: William Mutch <wcm1@NOSPAM.cornell.edu>
Message-ID: <MPG.1dfe42cc8d24887b989859@newsstand.cit.cornell.edu>
Source record: 14751

In article <4e17e$439447fa$4232bd3d$18064@COQUI.NET>, exray@coqui.net
says...
> William Mutch wrote:
> > The anonymous homebrew xmtr I picked up at the AWA meet last
> > spring has finally make its first QSO, heard 589 in Texas by KE5HQ on 40
> > CW, but he reports what I sort of knew anyway...the rig has a chirp. The
> > oscillator is an electron coupled 12BY7, crystal controlled. What are
> > the cures for chirp ?? Slightly detune the buffer ?? add caps to the
> > power supply. Trying the easiest things first, how should I proceed ??
>
> The easiest first check is to try another crystal.
>
This is the only xtal I have for 40 meters. I can (and will) try
it with others on 80 CW.

> -Bill
>

5414. Re: curing chirp ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-05 17:42:42 UTC
From: shoppa@trailing-edge.com
Message-ID: <1133804562.047766.172590@z14g2000cwz.googlegroups.com>
Source record: 14752

Hate to tell you this, but with many classic few-tube transmitters you get your choice: either chirp or clicking or chirp and click.

If you key the oscillator, you get chirp.

If you keep the oscillator running all the time and key the driver/final, then you get clicks. Not to mention some backwave (leakage of carrier when you are key-up, leakage is almost inevitable in a tube oscillator where you running the oscillator at 10 or 20V P-P.) Without enough buffering you also get chirps as the keying of the later stages loads down the oscillator stage.

A 50's or 60's ARRL Handbook will have a chapter about the tradeoffs in keying methods. Many 4 or 5-tube transmitters, despite all their buffering and keying stages and VR tube, still have noticable chirp/click and while you should certainly strive to understand the issue, you will have some chirp with any simplistic TX. In terms of not interfering with QSO's up and down the band, some chirp is preferable to some click.

Tim.

5415. Re: curing chirp ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-05 18:23:41 UTC
From: Reg Edwards <g4fgq.regp@ZZZbtinternet.com>
Message-ID: <dn20jd$6bn$1@nwrdmz01.dmz.ncs.ea.ibs-infra.bt.com>
Source record: 14753

The power amplifier, when keyed, causes the main HT supply volts to change at a rate which depends on the size of the HT smoothing capacitors. This change in HT volts also affects the DC supply to the oscillator tube which causes the frequency to change in sympathy with volts. Most tube oscillators change frequency with supply volts.

So stabilise the DC supply voltages to the xtl oscillator - especially the screen-grid DC volts. It won't matter if the DC supply volts are increased by 15 or 20 percent in the process.

Use a gas-filled voltage stabiliser tube if you can find and fit one. They used to be available in voltages from 50, 75, 90 to 150 volts.

But a few transistors could do the job.

Adding caps to the power supply will merely slow down the chirp and perhaps make it more noticeable.

If the DC supply to the oscillator is already stabilised then there may be a small amount of RF feedback from buffer or power amplifier to the oscillator. In which case you have a much more complicated problem to solve.

Reg, G4FGQ

5416. Re: Swan 350 Loading...

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-05 18:30:46 UTC
From: shoppa@trailing-edge.com
Message-ID: <1133807446.798746.44930@g43g2000cwa.googlegroups.com>
Source record: 14754

>> [7360 tubes for balanced modulators and mixers]
Chuck wrote:
> ARRL published a circuit using it in many of their
> handbooks from the '60s.

I just pulled out my '65 ARRL handbook and there are two SSB exciters,
each of which uses TWO 7360's.

And there are two not-awfully-fancy receivers, each of which uses a
7360 in the mixer.

Man, somebody in the ARRL must've owned stock in that tube company :-).

Tim.

5417. Re: curing chirp ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-05 19:16:37 UTC
From: Steve Nosko <suteuve.nosukowicuz@moutouroula.com>
Message-ID: <dn23ml$b3m$1@engnntp2.cig.mot.com>
Source record: 14755

One more thing. If the crystal is driven heavily, it heats up and chirps. Reducing the amount of feedback in the oscillator can help, but can be tricky as well. No suggestions where to proceed without knowing the circuit.
73, Steve K9DCI

"Bill" <exray@coqui.net> wrote in message news:4e17e$439447fa$4232bd3d$18064@COQUI.NET...
> William Mutch wrote:
> > The anonymous homebrew xmtr I picked up at the AWA meet last
> > spring has finally make its first QSO, heard 589 in Texas by KE5HQ on 40
> > CW, but he reports what I sort of knew anyway...the rig has a chirp. The
> > oscillator is an electron coupled 12BY7, crystal controlled. What are
> > the cures for chirp ?? Slightly detune the buffer ?? add caps to the
> > power supply. Trying the easiest things first, how should I proceed ??
>
> The easiest first check is to try another crystal.
>
> -Bill

5418. HW22 heath circular dial FS cheap & Accu Keyer Board SX130manual wtd

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-05 21:23:51 UTC
From: ve3ab@personainternet.com
Message-ID: <4394ae66.257241277@news.personainternet.com>
Source record: 14757

Found this item in my junk box today. No use to me as I dont own
an hw22. Anyone want this? Ill send it for the cost of postage plus
$2.00-- I also have a circuit board with components on it for the
ACCU KEYER. It was working in the mid 80s when I was using it.
I havent used it. Ill clean the dust off it!!
If anyone interested ..cost of postage plus $2.00.
--Iam trying to downsize! Also looking for a copy of a manual for
a Haliccrafters SX130 rcvr. Id be willing to pay the photocopy costs
and the mailing costs plus $10.00 - My uncle gave me this rcvr but
some of the tubes are missing. 73 Earl VE3AB

5419. Re: curing chirp ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-05 21:52:11 UTC
From: Irv Finkleman <finkirv@shaw.ca>
Message-ID: <4394B68D.CB4A81FF@shaw.ca>
Source record: 14758

William Mutch wrote:
>
> The anonymous homebrew xmtr I picked up at the AWA meet last
> spring has finally make its first QSO, heard 589 in Texas by KE5HQ on 40
> CW, but he reports what I sort of knew anyway...the rig has a chirp. The
> oscillator is an electron coupled 12BY7, crystal controlled. What are
> the cures for chirp ?? Slightly detune the buffer ?? add caps to the
> power supply. Trying the easiest things first, how should I proceed ??

I always liked the sound of a chirpy signal. It never bothered me,
and when you hear one now you know there's a real ham behind the key!

Irv VE6BP
--

Diagnosed Type II Diabetes March 5 2001
Beating it with diet and exercise!
297/215/210 (to be revised lower)
58"/43"(!)/44" (already lower too!)

Visit my HomePage at http://members.shaw.ca/finkirv/index.html
Visit my Baby Sofia website at http://members.shaw.ca/finkirv4/index.htm
Visit my OLDTIMERS website at http://members.shaw.ca/finkirv5/index.htm
---
Irv Finkleman,
Grampa/Ex-Navy/Old Fart/Ham Radio VE6BP
Calgary, Alberta, Canada

5420. Re: curing chirp ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-05 22:05:10 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <W-ednUf7dLsGJAneRVn-pA@rcn.net>
Source record: 14759

M. J. Powell wrote:
> In message <MPG.1dfe113f30421b05989857@newsstand.cit.cornell.edu>,
> William Mutch <wcm1@NOSPAM.cornell.edu> writes
>>
>> The anonymous homebrew xmtr I picked up at the AWA meet last
>> spring has finally make its first QSO, heard 589 in Texas by KE5HQ on 40
>> CW, but he reports what I sort of knew anyway...the rig has a chirp. The
>> oscillator is an electron coupled 12BY7, crystal controlled. What are
>> the cures for chirp ?? Slightly detune the buffer ?? add caps to the
>> power supply. Trying the easiest things first, how should I proceed ??
>
> My DX100 had a bad chirp. Cured by cleaning the key contacts with fine
> emery paper.

If it ever comes to that again, don't use emery, or any abrasive paper, to clean up electrical contacts.

The abrasive tends to embed into the soft contact material, and make for contact problems.

The recommended repair is to burnish the contacts. That can be done by taking an old hacksaw blade, and grinding the flat sides on a coarse grinding wheel. The grinding wheel will put fine scratches in the saw blade's sides, and these scratches make a pretty nice, very fine file... perfect for burnishing key and relay contacts.

'Chuck

5421. Re: WTB:2 tubes 6HU8 and 6AK8

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-05 23:00:10 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <4394c67d$0$7316$4fafbaef@reader4.news.tin.it>
Source record: 14760

> Hy guy, I picked up an older receiver and it needs these 2 tubes so
> check you shelves and let me know if you have these 2 tubes. (6HU8 ans
> 6AK8) Please send details if you have any. Thanks in advance. 73' de
> aa8wl

One of the cheapest and most reliable places where you can buy tubes is ESRC in Florida
http://home.att.net/~esrc/esrcmain.html

The 6HU8=ELL80 is an hard to find tube even in Europe. They sell it at 35$.

The 6AK8=EABC80 is common, and costs 5$. But you can spare two bucks buying the 6T8 which is fully equivalent to the 6AK8.

73

Tony, I0JX

5422. Re: Kenwood R5000 Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-06 01:06:42 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <8eKdnbjyd6KteQneRVn-uw@comcast.com>
Source record: 14761

"Jim Barnard" <jbarnard@ftc-i.net> wrote in message
news:dn1gi8$1t73$1@news3.infoave.net...
>I am looking for a .pdf copy of the Kenwood R5000 service manual. Does
>anyone have one available? I have a dead radio on the way and do not know
>what is in store when it arrvies. Please contact me at
>service@transistor-repairs.com.
>
> Thanks, Jim
Jim -

IF you want a beautiful paper copy of a Kenwood manual, I recommend WB3CEZ
(who sells on eBay also - by that seller name/callsign)

I selected the owners and service manual (without the binding - I have my
own wire spiral binding system) -- it is almost as good as the original
printing !

w9gb

5423. Re: WTB:2 tubes 6HU8 and 6AK8

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-06 01:31:45 UTC
From: aa8wl <aa8wl@comcast.net>
Message-ID: <a8WdnUENtq6QdwnenZ2dnUVZ_sWdnZ2d@comcast.com>
Source record: 14762

Antonio Vernucci wrote:

>>Hy guy, I picked up an older receiver and it needs these 2 tubes so
>>check you shelves and let me know if you have these 2 tubes. (6HU8 ans
>>6AK8) Please send details if you have any. Thanks in advance. 73' de
>>aa8wl
>>
>>
>
>One of the cheapest and most reliable places where you can buy tubes is ESRC in Florida
http://home.att.net/~esrc/esrcmain.html
>
>The 6HU8=ELL80 is an hard to find tube even in Europe. They sell it at 35$.
>
>The 6AK8=EABC80 is common, and costs 5$. But you can spare two bucks buying the 6T8 which
is fully equivalent to the 6AK8.
>
>73
>
>Tony, I0JX
>
>
>
Thanks for the info and I think I may have a 6t8 tube in my spare tubes.
73' de aa8wl Sam

5424. Re: curing chirp ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-06 01:52:30 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <y96lf.887$9R4.350@newsread1.news.pas.earthlink.net>
Source record: 14763

In the old days, chirp was a favorite discussion topic.

You have been given a number of ideas, so here are a few more. When the feedback capacitor dielectric heats up, the frequency can change. Using an air dielectric is best, but a silver mica or NP0 capacitors usually work. If you do not want to regulate the screen voltage on the oscillator, you can adjust it until you find the "sweet" spot, which will reduce drift. You need a tapped resistor or rheostat to do that.

Crystal oscillators are supposed to be simple, so the cure should be simple, too. Something is heating up causing a frequency change when you key it.

Make sure you are not overloading your receiver, causing a phantom chirp (only one can hear it is you).

73, Colin K7FM

5425. Re: pilot light jewel lenses(plastic version)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-06 04:17:09 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <9h8lf.3832$Yh2.168@trndny01>
Source record: 14764
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

Mojo has them http://www.mojomusicalsupply.com/cgi-bin/mojotone/9911201.html

-Joe

"David Austerman" <daveaust@pol.net> wrote in message
news:8e6320e37defbc0485ce0587e99b3267.32924@mygate.mailgate.org...
> Hi, looking for some of the small standard size (like 6-volt panel-mount
> bayonet bulb holder) pilot light jewel type lens covers. Looking for
> all-plastic types in clear, white, orange, and yellow. Some versions are
> opaque, some totally clear and some have a "fluting" look on the inside.
> Any will work. I appreciate anybody letting me buy some of these out
> there that might be extra and getting dusty. thanks/73, dave austerman,
> n5wnm, oklahoma city,ok
>
>
> --
> Posted via Mailgate.ORG Server - http://www.Mailgate.ORG

5426. Need EM80(eye) and 6AK8

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-06 04:33:14 UTC
From: Joe <joe.amp@NOSPAMverizon.net>
Message-ID: <ew8lf.2119$ew5.1801@trndny04>
Source record: 14765
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I need an EM80 "eye" for my and a 6AK8/ EABC80
For my EMUD Senior 60

-Joe NOSPAM

5427. Re: curing chirp ?? (why).

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-06 06:24:42 UTC
From: Lynn Coffelt <coffelt2@comcast.net>
Message-ID: <dn3ark$k9n$1@domitilla.aioe.org>
Source record: 14767

"Irv Finkleman" <finkirv@shaw.ca> wrote in message
news:4394B68D.CB4A81FF@shaw.ca...
> William Mutch wrote:
> >
> > The anonymous homebrew xmtr I picked up at the AWA meet last
> > spring has finally make its first QSO, heard 589 in Texas by KE5HQ on 40
> > CW, but he reports what I sort of knew anyway...the rig has a chirp. The
> > oscillator is an electron coupled 12BY7, crystal controlled. What are
> > the cures for chirp ?? Slightly detune the buffer ?? add caps to the
> > power supply. Trying the easiest things first, how should I proceed ??
>
> I always liked the sound of a chirpy signal. It never bothered me,
> and when you hear one now you know there's a real ham behind the key!
>
> Irv VE6BP

Chirps, clicks and fists were the identification marks of the operator.
I, for one, always admired the variance of sounds from one rig to another.
For example, at one time in history, the DX-100 was unmistakable, and if the
operator was using a straight key, one could call him by name immediately.
If your report was a "c" (534C) for example, you knew that you had more
than a "c" (chirp), but probably a "yoop", and were probably using a
rehashed command set or a liaison rig..... BC-459, BC-191 or BC-375 maybe.
BC-375 using a 28 volt dynamotor on 24 volts of fading automobile batteries
required two hands at the receiving end, and heaven help him if he needed a
pencil as well to copy!
Lynn, W7LTQ..... long live the chirp!

5428. Re: WTB:2 tubes 6HU8 and 6AK8

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-06 06:28:13 UTC
From: Mark Oppat <moppat@comcast.NOSPAMnet>
Message-ID: <cbadnTXouoIftQjenZ2dnUVZ_tmdnZ2d@comcast.com>
Source record: 14766

I find the 6T8 is not totally equivalent, but very close. It causes a
little bit of extra "shsst" when tuning onto FM stations on some sets.

I have both the 6AK8 and 6HU8 tubes in stock, I service a lot of the German
sets here in the Detroit area.

Mark Oppat
Antique Audio

"Antonio Vernucci" <vernucci@tin.it> wrote in message
news:4394c67d$0$7316$4fafbaef@reader4.news.tin.it...
> Hy guy, I picked up an older receiver and it needs these 2 tubes so
> check you shelves and let me know if you have these 2 tubes. (6HU8 ans
> 6AK8) Please send details if you have any. Thanks in advance. 73' de
> aa8wl

One of the cheapest and most reliable places where you can buy tubes is ESRC
in Florida http://home.att.net/~esrc/esrcmain.html

The 6HU8=ELL80 is an hard to find tube even in Europe. They sell it at 35$.

The 6AK8=EABC80 is common, and costs 5$. But you can spare two bucks buying
the 6T8 which is fully equivalent to the 6AK8.

73

Tony, I0JX

5429. FS: Plate transformer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-06 09:27:10 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <54mdnYDHrZkSxQjeRVn-sg@gwi.net>
Source record: 14768

Primary, 120VAC
Secondary, 1440/2880
1.36 KVA
Heavy iron.
Best offer.
--
Regards,
Gary...WZ1M

5430. Re: WTB:2 tubes 6HU8 and 6AK8

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-06 11:32:51 UTC
From: aa8wl <aa8wl@comcast.net>
Message-ID: <YIidnftsgct26wjeRVn-gQ@comcast.com>
Source record: 14769

Mark Oppat wrote:

>I find the 6T8 is not totally equivalent, but very close. It causes a
>little bit of extra "shsst" when tuning onto FM stations on some sets.
>
>I have both the 6AK8 and 6HU8 tubes in stock, I service a lot of the German
>sets here in the Detroit area.
>
>Mark Oppat
>Antique Audio
>
>
>"Antonio Vernucci" <vernucci@tin.it> wrote in message
>news:4394c67d$0$7316$4fafbaef@reader4.news.tin.it...
>
>
>>Hy guy, I picked up an older receiver and it needs these 2 tubes so
>>check you shelves and let me know if you have these 2 tubes. (6HU8 ans
>>6AK8) Please send details if you have any. Thanks in advance. 73' de
>>aa8wl
>>
>>
>
>One of the cheapest and most reliable places where you can buy tubes is ESRC
>in Florida http://home.att.net/~esrc/esrcmain.html
>
>The 6HU8=ELL80 is an hard to find tube even in Europe. They sell it at 35$.
>
>The 6AK8=EABC80 is common, and costs 5$. But you can spare two bucks buying
>the 6T8 which is fully equivalent to the 6AK8.
>
>73
>
>Tony, I0JX
>
>
>
>
>
>
>
I live in at 17 mi. and Mound in Sterling Heights, MI just outside
Detroit and would like to give you a call. Could I get your phone number
and a good time to call you about picking up these tubes? Thanks, Sam

5431. Filters

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-06 15:34:44 UTC
From: Bob W7AVK <rsrolfne@atnet.net>
Message-ID: <Oailf.4513$xg3.248963@news.sisna.com>
Source record: 14770

For Sale - New Old Stock optional filters for several older Yaesu Rigs.
$42 each which includes postage within the USA. Never installed, in
original boxes and packing.

Available are:

XF-8.2M-501-01 CW 500 hz 8 pole filter for 8.2 Mhz IF, Fox Tango.
XF-8.2M-601-01 CW 600 hz 8 pole filter for 8.2 Mhz IF, Fox Tango.
XF-8.9HSN SSB Narrow, 1,900 hz, 8 pole for 8.9 mhz
XF-8.9HSW SSB wide, 2,800 hz, 8 pole for 8.9 mhz
XF-455C CW 500 hz for 455 khz.

73 Bob W7AVK

5432. Old Marine Radios

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-06 17:45:30 UTC
From: HFDshlomo <HFDshlomo.1zn05t@news.radiobanter.com>
Message-ID: <HFDshlomo.1zn05t@news.radiobanter.com>
Source record: 14771

I was wondering if any of you folks could help.
I found a bunch of brand new but old marine radios in a home I recently purchased. They are each still in sealed boxes all wrapped up. I opened one up to see what they where, here is the info:
Hartman Marine Electronics Corp, NY
1500 Remote control radios with mic
Seems to have been mfg'd around 1965.
Any information you can provide would be appreicated.
Please email me directly Shlomo@HillcrestFD.org

Thank you.

--
HFDshlomo

5433. Re: Old Marine Radios

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-07 01:27:07 UTC
From: w4pqw@cox.net
Message-ID: <1133918827.430602.204490@g43g2000cwa.googlegroups.com>
Source record: 14772

How about some more info on these radios. I was in Marine radio for about 15 years ..I seem to recall the name Hartman,but can`t quite zero in on it..what knobs and meters on front panel..Have you looked inside one? what tubes etc.. 73 Harold W4PQW

5434. DIY test equipment..how-to..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-07 02:41:40 UTC
From: Jammer <Zengmeiste@aol.com>
Message-ID: <1133923299.996546.17850@o13g2000cwo.googlegroups.com>
Source record: 14773

I've been watching eBay to try to find a triple-threat testing set: 1) multimeter w/ regular + cap, choke measurements.....2) signal generator.... 3) freq counter. I'm just always a BIT late with my bids; I guess Heathkit is pretty popular, eh? So my question is: where might I find info on DIY equipment building. QST publish articles or perhaps Nuts & Volts or?
Thanks, Happy Kwanzaa, Merry Christmas and <insert favorite greeting here>.
73s, Terry

5435. Re: DIY test equipment..how-to..

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-07 02:44:43 UTC
From: "Harold E. Johnson" <w4zcb@mchsi.com>
Message-ID: <v0slf.602225$x96.137810@attbi_s72>
Source record: 14774

"Jammer" <Zengmeiste@aol.com> wrote in message
news:1133923299.996546.17850@o13g2000cwo.googlegroups.com...
> I've been watching eBay to try to find a triple-threat testing set: 1)
> multimeter w/ regular + cap, choke measurements.....2) signal
> generator.... 3) freq counter. I'm just always a BIT late with my
> bids; I guess Heathkit is pretty popular, eh? So my question is: where
> might I find info on DIY equipment building. QST publish articles or
> perhaps Nuts & Volts or?
> Thanks, Happy Kwanzaa, Merry Christmas and <insert favorite greeting
> here>.
> 73s, Terry
>

Right here on the Internet. Try the N2PK website for starters, it's a whole lab in a box.

W4ZCB

5436. Don't Look Here. Test Test Test _ . ... _ _ . ... _ _ . ... _

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-07 03:26:18 UTC
From: steve <swb1@houston.rr.com>
Message-ID: <pan.2005.12.07.03.38.02.495722@houston.rr.com>
Source record: 14775

Test Test Test _ . ... _ _ . ... _ _ . ... _

5437. Re: Restoring rca cr91a \ AR88 question

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-07 03:38:13 UTC
From: Jeffd <Jeffd.1znxhu@news.radiobanter.com>
Message-ID: <Jeffd.1znxhu@news.radiobanter.com>
Source record: 14778

thank-you for the reply.
One other question I have is did RCA only use one type of signal meter in their ar88's \ cr91 etc? When i originally purchased my ar88LF it came with a signal strength meter that has a black round ring around the meter face that is visible through the front panel. I was told by someone that this meter is not the correct meter for this radio. yet low and behold while browsing the net I came across a picture of another ar88 (d model) that has the exact same meter as the one i have. What are the chances of 2 people in different parts of the world both having the same "incorrect" signal meter in their ar88....sure is making me wonder about this..The site i found the other ar88 with the meter in question is at www.oldradios.co.nz
would really appreciate clarification on this by someone who knows for certain

kindest regards, Jeff
Ottawa, Canada

Llgpt@aol.com Wrote:
> Jeffd wrote:
> Hi guys, i'm interested in restoring the front panel of my cr91a
> \ar88LF
> receiver
> and I'm wondering if anyone has or knows where I could find a stencil
> to re-label the markings on the panel when i'm done refinishing it.
> The
> ones currently on the panel appear to be silkscreened on as the steel
> panel itself is not stamped or engraved. WOuld also be interested in
> finding similar for ar88d
>
> thanks, Jeff
>
>
> --
> Jeffd
>
> Contact Howard Mills, he has a silk screen and does these panels.
>
> W3HM@nfis.com
>
> Les Locklear
>
> leslocklearatcableonedotnet
>
> fix above to reply

--
Jeffd

5438. FS: ITT MSR-4020 HF Wire Coupler/Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-07 03:43:36 UTC
From: steve <swb1@houston.rr.com>
Message-ID: <pan.2005.12.07.03.55.20.476360@houston.rr.com>
Source record: 14776

FS: ITT MSR-4020 HF Wire Antenna Coupler Tuner. Big vac variable and roller inductor. 12vdc. Weather proof aluminum enclosure apx 12"x15"x6". No manuals or other documentation. N connector. $150 U pay the shipping from Houston.

Thanks
Steve

5439. Re: Kenwood R5000 Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-07 04:41:35 UTC
From: Brian Denley <b.denley@comcast.net>
Message-ID: <D_SdnTgovaWj9QveRVn-vw@comcast.com>
Source record: 14777

Jim Barnard wrote:
> I am looking for a .pdf copy of the Kenwood R5000 service manual. Does
> anyone have one available? I have a dead radio on the way and do not
> know what is in store when it arrvies. Please contact me at
> service@transistor-repairs.com.
>
> Thanks, Jim

Jim:
Join the Yahoogroups R-5000 group for free on the web. Download the manual
and service manual PDFs for free also.

--
Brian Denley
http://home.comcast.net/~b.denley/index.html

5440. Re: curing chirp ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-08 22:09:38 UTC
From: de Mac <de.Mac.1zr65x@news.radiobanter.com>
Message-ID: <de.Mac.1zr65x@news.radiobanter.com>
Source record: 14781

Hello gang

Little chirp never hurt anybody,
some chirp ads character to a signal

not about to change 60 year old ART-13
or play around other old style tube/hb transmitters
to try to get rid of something, I like!

key clicks diffrent story
nothing like causing crud 10 kc or more up and down band

when I hear a chirp on some ops sig
usualy it means they are running hb or older tube rig

often give them a call
know if start to talk about 6AG7 6L6 mopa, 45 push pull hartley
or autodine receivers

there is a good chance the op on the other end
will know what the heck im talking about
and
not come back with
"wx here is"

still use an old bug, so not only have a chirp,
but also some Lake Eire swing

please keep those OO cards comming in for drift and chirp
working on WAS OO

thank you
Mac w8znx, real radios still glow in the dark

--
de Mac

5441. Re: ITT MSR-4020 HF Wire Coupler/Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-09 00:50:24 UTC
From: Henry Kolesnik <kolesnik@sbcglobal.net>
Message-ID: <kx4mf.36935$6e1.13547@newssvr14.news.prodigy.com>
Source record: 14779

Is this an auto tuner and if so how many watts?
tnx

--

73
Hank WD5JFR
"steve" <swb1@houston.rr.com> wrote in message
news:pan.2005.12.07.03.55.20.476360@houston.rr.com...
> FS: ITT MSR-4020 HF Wire Antenna Coupler Tuner. Big vac variable and
> roller inductor. 12vdc. Weather proof aluminum enclosure apx
> 12"x15"x6". No manuals or other documentation. N connector.
> $150 U pay the shipping from Houston.
>
> Thanks
> Steve
>

5442. Re: Kenwood R5000 Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-09 02:29:27 UTC
From: BH <bhagen@msn.com>
Message-ID: <1134095367.199887.264950@g49g2000cwa.googlegroups.com>
Source record: 14780

Join the R5000 Yahoo group and download it.

BH

5443. Xfrmr Rewinding

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-09 07:28:18 UTC
From: GBrown <gkbrown@gwi.net>
Message-ID: <wI6dnfkypeOyrATenZ2dnUVZ_tCdnZ2d@gwi.net>
Source record: 14783

Now that summer has gone by, I am accepting xfrmrs for rewinding. Please email me for a quote on your iron.

--
Regards,
Gary...WZ1M

5444. Fiberglass G10 rod needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-09 07:42:16 UTC
From: Bob <none@thistime>
Message-ID: <RM-dndLf3LzLqATeRVn-gg@giganews.com>
Source record: 14784

I need about three feet (can be three pieces) of G10 rod about 1 1/2 to 2 inches in diameter. Any suggestions as to a reasonably priced source?
Thanks

5445. Re: Kenwood R5000 Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-09 13:00:29 UTC
From: Per-Åke Andersson <pake@extrafoi.se>
Message-ID: <dnbv5d$hc5$1@mercur.foi.se>
Source record: 14785

Jim Barnard wrote:
> I am looking for a .pdf copy of the Kenwood R5000 service manual. Does
> anyone have one available? I have a dead radio on the way and do not know
> what is in store when it arrvies. Please contact me at
> service@transistor-repairs.com.
>
> Thanks, Jim
>
>
Its here zipped pdf
http://www.mods.dk/view.php?ListManuals=kenwood

It takes a while to download . Be patient.

Per-Ake
--
Remove "extra" in my e-mail

5446. FA:OLD DX QSL'S + OTHER STUFF TOO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-09 14:05:51 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <3bgmf.137706$qk4.34713@bgtnsc05-news.ops.worldnet.att.net>
Source record: 14786
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Old sets of DX QSL cards from 1939-40, 1945-46, 1945, 1948 (more coming)+ a few other things too:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

Tnx for looking, Merry Christmas, Happy New Year,Happy Hanukkah!

heytubeguy

5447. FS: Heath SB-401 Nice $175

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-09 15:35:05 UTC
From: Hamkey <Classifieds@hamkey.com>
Message-ID: <1134142701_80795@spool6-east.superfeed.net>
Source record: 14787

Heathkit SB-401 with manual

http://www.hamkey.com Ham Classifieds

-----== Posted via Newsfeeds.Com - Unlimited-Unrestricted-Secure Usenet News==----
http://www.newsfeeds.com The #1 Newsgroup Service in the World! 120,000+ Newsgroups
----= East and West-Coast Server Farms - Total Privacy via Encryption =----

5448. Re: curing chirp ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-09 15:52:48 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BFBEE850.1CBFD%dbowey@comcast.net>
Source record: 14788

On 12/8/05 2:09 PM, in article de.Mac.1zr65x@news.radiobanter.com, "de Mac" <de.Mac.1zr65x@news.radiobanter.com> wrote:

> Hello gang
>
> Little chirp never hurt anybody,
> some chirp ads character to a signal
>
> not about to change 60 year old ART-13
> or play around other old style tube/hb transmitters
> to try to get rid of something, I like!
>
> key clicks diffrent story
> nothing like causing crud 10 kc or more up and down band
>
> when I hear a chirp on some ops sig
> usualy it means they are running hb or older tube rig
>
> often give them a call
> know if start to talk about 6AG7 6L6 mopa, 45 push pull hartley
> or autodine receivers
>
> there is a good chance the op on the other end
> will know what the heck im talking about
> and
> not come back with
> "wx here is"
>
> still use an old bug, so not only have a chirp,
> but also some Lake Eire swing
>
> please keep those OO cards comming in for drift and chirp
> working on WAS OO
>
> thank you
> Mac w8znx, real radios still glow in the dark
>

In the 50's, just as today, chirp was something only a Lid's transmitter would have. It was *rare* that anyone had a persistent chirp. If someone had chirp they fixed it; sometimes with a hammer. Even some crystal chirp faults could be fixed by a little work on the bevel of the crystal's edge.

Chirp is for the birds.

Swing is for those who have it, not make it.

Yes, real radios glow in the dark, but today's fake radios have better specs and DO perform better. My old line through 60 years included BC-312, a couple HROs, HQ-129X, NC-125, SX-100, GPR-90, 51J-4, some homebrew, and some I don't recall, but I like my R71A better than all of them.

Nostalgia looks great on a shelf.

A 300W plate modulated signal using an old D-104 mike on 75M still sounds great.

Don

5449. Re: need info

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-09 16:50:43 UTC
From: Andy Cowley <andy.cowley@uwe.ac.uk>
Message-ID: <Ir8pGJ.8x7@bath.ac.uk>
Source record: 14789

john carson wrote:
> Hi all --- Need information on two pieces i received . CV 1693 and CV
> 1695. TIA John K3OPC <nhoj@epix.net>
>
http://tdsl.duncanamps.com/show.php?des=CV1695

nothing for the 1693 though.

Andy

5450. FS Swan 300b

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-09 19:05:32 UTC
From: gil <gi1pi@yahoo.com>
Message-ID: <1134155132.307294.79270@g47g2000cwa.googlegroups.com>
Source record: 14790

Swan 300b in nice shape, looks and works good no issues, this model has the built in PS just like the Swan 270. Asking $150 plus shipping. Will email pix to those interested.
Please email me for more details at gi1pi@yahoo.com or the address in QRZ.com

Thanks...Gil n2wjw

5451. WTB: Valiant I Meter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-09 19:59:38 UTC
From: Karen and George Eveland <kargeo@adelphia.net>
Message-ID: <Kfydnc8A4JCtfwTeRVn-rQ@adelphia.com>
Source record: 14791

Anyone parting out Valiant I?
Let me know,
73's
Geo W8VG

5452. The Boatanchor Classifieds

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-09 21:51:50 UTC
From: Jeff James <cbstv@optonline.net>
Message-ID: <Y%mmf.5542$O05.480@fe09.lga>
Source record: 14792

http://www.dealamerica.com/deal/cgi-bin/ads/bcads.cgi
Dedicated to vintage amateur radio!

5453. Re: curing chirp ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-09 22:34:07 UTC
From: Lynn Coffelt <coffelt2@comcast.net>
Message-ID: <dnd0p9$ar1$1@domitilla.aioe.org>
Source record: 14793

> Chirp is for the birds.

Pfoooot!

Chirp Chirp Chirp Chirp, Chirp Chirp

Lynn, W7LTQ (1948 with BC-375)

5454. Re: need Yaseu FT101 elmer

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-09 23:37:36 UTC
From: Dan/W4NTI <w4nti@mindNOSPAMATALLspring.com>
Message-ID: <4zomf.1630$nm.1566@newsread2.news.atl.earthlink.net>
Source record: 14794

Did you flip the filament switch on?

The CW will work only if the vox system is functional.

IF you still have trouble contact me via my e-mail at

w4nti@NOSPAM mindspring. com

Then when the SPAM catcher gets you, do what it says.

Dan/W4NTI

<eternalsquire@comcast.net> wrote in message
news:1133472234.671547.266230@g44g2000cwa.googlegroups.com...
> Hi,
>
> Receiver works okay. However, when I set the FT101 to TUNE and switch
> mike to MOX per tuning procedure, I get no final current. Also in CW
> mode there is not switching to transmit. Help!!!
>
> Thanks in advance,
>
> The Eternal Squire
>

5455. Re: curing chirp ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-10 00:15:48 UTC
From: Mike Andrews <mikea@mikea.ath.cx>
Message-ID: <dnd6nk$4vo$1@puck.litech.org>
Source record: 14795

Lynn Coffelt <coffelt2@comcast.net> wrote:
>> Chirp is for the birds.

> Pfoooot!

> Chirp Chirp Chirp Chirp, Chirp Chirp

> Lynn, W7LTQ (1948 with BC-375)

Like the signal I heard last night around 7070 Kc: light chirp, and a constant slow drift across the band. Lovely 1950s signal, and the op (N5BBB, I think) had a lovely fist to go with it. I could listen to it all night -- if I could catch up with it. ;=)

--
Mike Andrews W5EGO 15WPM on a really good day
mikea@mikea.ath.cx Extra
Tired old sysadmin working on his code speed

5456. Please Don't Look at This Reply

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-10 00:30:28 UTC
From: Litzendraht <k5cey@-nospam-juno.com>
Message-ID: <d3e7f7def542977b6cff4d5e4d15ffa7@localhost.talkaboutradio.com>
Source record: 14782

I see that you have command of the Morris code.

--... ...-- (or as we used to say, " Ten squared minus twenty seven".

SK

No, SK is not silent key. Just means I'm not CL.

5457. Re: curing chirp ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-10 14:16:06 UTC
From: Smokey <telegrapher@hotmail.com>
Message-ID: <11plopeglf32g7a@corp.supernews.com>
Source record: 14796

Sez you...

"Don Bowey" <dbowey@comcast.net> wrote in message
news:BFBEE850.1CBFD%dbowey@comcast.net...
> On 12/8/05 2:09 PM, in article de.Mac.1zr65x@news.radiobanter.com, "de
Mac"
> <de.Mac.1zr65x@news.radiobanter.com> wrote:
>
> > Hello gang
> >
> > Little chirp never hurt anybody,
> > some chirp ads character to a signal
> >
> > not about to change 60 year old ART-13
> > or play around other old style tube/hb transmitters
> > to try to get rid of something, I like!
> >
> > key clicks diffrent story
> > nothing like causing crud 10 kc or more up and down band
> >
> > when I hear a chirp on some ops sig
> > usualy it means they are running hb or older tube rig
> >
> > often give them a call
> > know if start to talk about 6AG7 6L6 mopa, 45 push pull hartley
> > or autodine receivers
> >
> > there is a good chance the op on the other end
> > will know what the heck im talking about
> > and
> > not come back with
> > "wx here is"
> >
> > still use an old bug, so not only have a chirp,
> > but also some Lake Eire swing
> >
> > please keep those OO cards comming in for drift and chirp
> > working on WAS OO
> >
> > thank you
> > Mac w8znx, real radios still glow in the dark
> >
>
> In the 50's, just as today, chirp was something only a Lid's transmitter

> would have. It was *rare* that anyone had a persistent chirp. If someone
> had chirp they fixed it; sometimes with a hammer. Even some crystal chirp
> faults could be fixed by a little work on the bevel of the crystal's edge.
>
> Chirp is for the birds.
>
> Swing is for those who have it, not make it.
>
> Yes, real radios glow in the dark, but today's fake radios have better
specs
> and DO perform better. My old line through 60 years included BC-312, a
> couple HROs, HQ-129X, NC-125, SX-100, GPR-90, 51J-4, some homebrew, and
some
> I don't recall, but I like my R71A better than all of them.
>
> Nostalgia looks great on a shelf.
>
> A 300W plate modulated signal using an old D-104 mike on 75M still sounds
> great.
>
> Don
>
>
>
>

5458. Re: ITT MSR-4020 HF Wire Coupler/Tuner

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-10 17:52:05 UTC
From: steve <swb1@houston.rr.com>
Message-ID: <pan.2005.12.10.18.04.21.362958@houston.rr.com>
Source record: 14797

On Fri, 09 Dec 2005 00:50:24 +0000, Henry Kolesnik wrote:

> Is this an auto tuner and if so how many watts?
> tnx
It is an auto tuner that was used with a ITT McKay SSB radio rated
300watts+.
steve

5459. Re: The Boatanchor Classifieds

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-10 18:29:27 UTC
From: Finius Snagbottom <Worry@wart.com>
Message-ID: <b8Fmf.1594$n1.945@newsread2.news.pas.earthlink.net>
Source record: 14798

Jeff James wrote:

> http://www.dealamerica.com/deal/cgi-bin/ads/bcads.cgi
> Dedicated to vintage amateur radio!
>
>

5460. SS Rectifier conversion volts drop

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-10 21:08:39 UTC
From: yzordderrex@verizon.net
Message-ID: <1134248919.573979.95640@g44g2000cwa.googlegroups.com>
Source record: 14799

Is the voltage drop across a vacume tube rectifier significantly higher than a solid state plug in replacement? Previous owner of my HX-50 changed over to SS. I am changing out capacitors and just curious.

73
Bob
N9NEO

5461. FA:TUBES:5Z3, 811A, 45 +MO STUFF TOO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-10 21:32:31 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <OPHmf.142197$qk4.125732@bgtnsc05-news.ops.worldnet.att.net>
Source record: 14800
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Tubes offered: 3x 5Z3 NOS, 4x 811A NOS, 45 x2 NOS? + DX QSL cards 1940's
+ more stuff coming too. See at:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

Tnx for looking: Mery Christmas, Happy New Year, Happy Hanukkah, 73
heytubeguy

5462. Re: curing chirp ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-10 21:57:20 UTC
From: de Mac <de.Mac.1zuvi1@news.radiobanter.com>
Message-ID: <de.Mac.1zuvi1@news.radiobanter.com>
Source record: 14802

Yes, real radios glow in the dark, but today's fake radios have
better[/color]
specs
and DO perform better. My old line through 60 years included BC-312,
a
couple HROs, HQ-129X, NC-125, SX-100, GPR-90, 51J-4, some homebrew,
and
some
I don't recall, but I like my R71A better than all of them.

Nostalgia looks great on a shelf.

A 300W plate modulated signal using an old D-104 mike on 75M still
sounds
great.

Don

most of the better old tube receivers can still copy weak sig
on 80 or 40 cw than most of the so called modern
dc to daylight solid state radios

you can keep the R71A
I will keep using my 75S 3, 2A, 2B, NC 183D, HRO 5RA 1, R 390A

and if nostalgia realy looks best on the shelf
guess 300watts class b plate mod am rig should
also be set aside for modern JA rice box radios

lets see now
you object to lake eire swing and chirp
but like class b plate mod AM on 75 meters

sure sounds like the pot calling the kettle black to me

de Mac w8znx

--
de Mac

5463. Re: SS Rectifier conversion volts drop

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-10 22:46:09 UTC
From: kludge@panix.com
Message-ID: <dnflrhjru1@panix2.panix.com>
Source record: 14801

<yzordderrex@verizon.net> wrote:
>Is the voltage drop across a vacume tube rectifier significantly higher
>than a solid state plug in replacement?

Yes, for the most part. But how much depends on the load.

>Previous owner of my HX-50
>changed over to SS. I am changing out capacitors and just curious.

Measure the supply voltages and compare with the schematic. If they
are all too high, add in a dropping resistor.

Derate all the capacitors anyway, though. They'll last longer before
the next replacement.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

5464. KW107 supermatch ATU for auction

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-11 06:55:40 UTC
From: Jack VK2CJC <vk2cjc@ask.and.you.shall.find.out.com>
Message-ID: <M3Qmf.17175$ea6.10470@news-server.bigpond.net.au>
Source record: 14804
Cross-posted to: alt.ham-radio,alt.ham-radio.hf,alt.ham-radio.marketplace,aus.radio.amateur.misc,rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.dx

KW107 supermatch ATU for auction

http://cgi.ebay.com.au/ws/eBayISAPI.dll?ViewItem&item=5841190993

5465. Re: SS Rectifier conversion volts drop

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-11 13:04:07 UTC
From: Gene <moggy2cat@aol.com>
Message-ID: <1134306247.539407.304600@g49g2000cwa.googlegroups.com>
Source record: 14805

Question for Scott: i work in the tv shop of a major hotel/casino in vegas...what am i missing, derate ? ex. if a 10 ufd @ 16 volt needs to be replaced, usually it is replaced with a 25 volt...that helps with spare part inventory, and records show, so far no second replacement, of cap. Please no flaming, i really want know...TIA Gene

5466. Re: SS Rectifier conversion volts drop

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-11 13:20:45 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <dJVmf.17114$Mi5.627@dukeread07>
Source record: 14806

"Gene" <moggy2cat@aol.com> wrote in message
news:1134306247.539407.304600@g49g2000cwa.googlegroups.com...
> Question for Scott: i work in the tv shop of a major hotel/casino in
> vegas...what am i missing, derate ? ex. if a 10 ufd @ 16 volt needs to
> be replaced, usually it is replaced with a 25 volt...that helps with
> spare part inventory, and records show, so far no second replacement,
> of cap. Please no flaming, i really want know...TIA Gene
>

I think you figured it out: by derating he meant using a higher voltage rated part to replace the original. If a small additional cost isn't objectionable, you'll also find there's a higher temperature rated series of electrolytic caps available too.

Pete

5467. Re: This Place is Directly Linked to Google Groups?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-11 13:22:49 UTC
From: Bill <exray@coqui.net>
Message-ID: <d41bf$439c2829$4232bd55$29378@COQUI.NET>
Source record: 14807

Litzendraht wrote:
> I just ran across a Google discussion group that is a direct parallel to
> this one.
>
> It has the same posts and comments.
>
> Don't know how to send a link to it, but it's identical to this one, but a
> different format.
>
> Ain't no computer guy, and I just wonder about these things.

Google replays this group...as well as most other non-binary groups.

-Bill

5468. Re: SS Rectifier conversion volts drop

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-11 14:18:19 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <439c3532$0$27608$4fafbaef@reader1.news.tin.it>
Source record: 14808

> Measure the supply voltages and compare with the schematic. If they
> are all too high, add in a dropping resistor.

Putting a series resistor would degrade the power supply regulation performance. This may or may not be important, depending on application.

The safest way to proceed would to put a (properly polarized) zener diode (or a series of several zener diodes, up to getting the required voltage and dissipation power) in series with the circuit, so that voltage drop gets (nearly) constant, independently of load variations.

73

Tony I0JX

5469. Re: SS Rectifier conversion volts drop

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-11 14:19:52 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <EAWmf.17122$Mi5.7844@dukeread07>
Source record: 14809

"Antonio Vernucci" <vernucci@tin.it> wrote in message
news:439c3532$0$27608$4fafbaef@reader1.news.tin.it...
> Measure the supply voltages and compare with the schematic. If they
> are all too high, add in a dropping resistor.

Putting a series resistor would degrade the power supply regulation
performance. This may or may not be important, depending on application.

The safest way to proceed would to put a (properly polarized) zener diode
(or a series of several zener diodes, up to getting the required voltage and
dissipation power) in series with the circuit, so that voltage drop gets
(nearly) constant, independently of load variations.

73

Tony I0JX

What about the internal IR losses of the original vacuum tube? The
regulation should be
nearly the same if done right.

Pete

5470. Re: This Place is Directly Linked to Google Groups?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-11 16:11:36 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <439C4FB2.99A06811@earthlink.net>
Source record: 14810

Litzendraht wrote:
>
> I just ran across a Google discussion group that is a direct parallel to
> this one.
>
> It has the same posts and comments.
>
> Don't know how to send a link to it, but it's identical to this one, but a
> different format.
>
> Ain't no computer guy, and I just wonder about these things.

Google groups is nothing more than a HTML portal into Usenet. They
also have the old Dejavu Usenet archives.
--
?

Michael A. Terrell
Central Florida

5471. Re: curing chirp ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-11 17:14:53 UTC
From: Don Bowey <dbowey@comcast.net>
Message-ID: <BFC19E8D.1CFBB%dbowey@comcast.net>
Source record: 14811

On 12/10/05 1:57 PM, in article de.Mac.1zuvi1@news.radiobanter.com, "de Mac"
<de.Mac.1zuvi1@news.radiobanter.com> wrote:

(snip)
>
> and if nostalgia realy looks best on the shelf
> guess 300watts class b plate mod am rig should
> also be set aside for modern JA rice box radios

I like my rice box rig, too. All things considered, it's better than all
the toob rigs I've bought and built.

>
> lets see now
> you object to lake eire swing and chirp
> but like class b plate mod AM on 75 meters

Apples and oranges, but good try.....

>
> sure sounds like the pot calling the kettle black to me
>
> de Mac w8znx
>

By the way, you really should learn to post correctly.

Don

5472. Re: curing chirp ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-11 17:30:29 UTC
From: Irv Finkleman <finkirv@shaw.ca>
Message-ID: <439C6230.424FA9A8@shaw.ca>
Source record: 14812

I wouldn't be surprised to see MFJ or one of the other manufacturers
to come out with a 'Chirp Inserter -- to make you sound like a real ham'

Irv VE6BP
--

Diagnosed Type II Diabetes March 5 2001
Beating it with diet and exercise!
297/215/210 (to be revised lower)
58"/43"(!)/44" (already lower too!)

Visit my HomePage at http://members.shaw.ca/finkirv/index.html
Visit my Baby Sofia website at http://members.shaw.ca/finkirv4/index.htm
Visit my OLDTIMERS website at http://members.shaw.ca/finkirv5/index.htm
---
Irv Finkleman,
Grampa/Ex-Navy/Old Fart/Ham Radio VE6BP
Calgary, Alberta, Canada

5473. Re: SS Rectifier conversion volts drop

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-11 17:54:53 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <439c67f0$0$13257$4fafbaef@reader2.news.tin.it>
Source record: 14813

> What about the internal IR losses of the original vacuum tube? The
> regulation should be
> nearly the same if done right.
>
> Pete

yes, but why having it the same if one can get it better

Tony

5474. FA: SW-3 Plug in coils

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-11 18:16:28 UTC
From: Dale Parfitt <par@parelectronics.com>
Message-ID: <02_mf.2657$Jz6.126@trnddc06>
Source record: 14814

http://cm.ebay.com/cm/ck/1065-29296-2357-0?uid=2564311&site=0&ver=LCA080805&item=5841050719&lk=URL

http://cm.ebay.com/cm/ck/1065-29296-2357-0?uid=2564311&site=0&ver=LCA080805&item=5841051039&lk=URL

http://cm.ebay.com/cm/ck/1065-29296-2357-0?uid=2564311&site=0&ver=LCA080805&item=5841052916&lk=URL

If these are not for the SW-3 I would appreciate hearing, so I can change
the description.

Tnx,
Dale W4OP

5475. F.A. Nice Drake 2BQ

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-11 18:19:45 UTC
From: Dale Parfitt <par@parelectronics.com>
Message-ID: <55_mf.2660$Jz6.108@trnddc06>
Source record: 14815

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&ssPageName=ADME:L:LCA:US:31&item=5841144833

5476. Re: SS Rectifier conversion volts drop

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-11 20:00:18 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <mz%mf.2904$Tg2.892@newsread1.news.pas.earthlink.net>
Source record: 14816

> What about the internal IR losses of the original vacuum tube? The
> regulation should be
> nearly the same if done right.
>
> Pete

>yes, but why having it the same if one can get it better

>Tony

However, it should be noted that supply voltage regulation will actually decrease if you use diodes, rather than be improved.

Here is an example. Let us assume we have 100 volt primary and 100 volt secondary, and that the normal rectifier has a 10 volt voltage drop. We replace the tube with 2 series diodes, which have a 1 volt total drop and then add 9 volts of zeners. That gives us a 10 volt drop, equal to the tube. Now, assume there is a 10 volt drop in primary line voltage. Secondary voltage is 90, less 10 volts, which is 80 volts. The output voltage has dropped by 11%, while the input voltage has dropped 10%. If we still had the original tube (or a diode and resistor), then the 10 volt primary drop will result in 90 volts on the secondary - but the voltage drop will be fairly linear across the tube (and resistor), so will only be probably 9 volts. Resulting voltage out of the power supply is 81 volts rather than the 80 volts using the zener diode. In that case, primary voltage drops 10% and seconddary voltage drops 10%.

In this special case, we have created a deregulator.

73, Colin K7FM

5477. Re: curing chirp ??

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-11 20:59:59 UTC
From: garigue <garigue@comcast.net>
Message-ID: <iL6dnQuV1crZDgHeRVn-pA@comcast.com>
Source record: 14817

> I wouldn't be surprised to see MFJ or one of the other manufacturers
> to come out with a 'Chirp Inserter -- to make you sound like a real ham'
>
> Irv VE6BP

1965 ..... after several weeks of collecting junk parts ..... it was ready ....my transmitter ... didn't have a 6L6 but did have a 6F6 if I remember .... hook her up to a sloping 40 meter dipole .....2 weeks later and after hundreds of CQs ....an answer from another novice about 5 miles away who stated my signal was very poor and raspy ....then to my amazement the next day .....a postcard from an OO (official observer ARRL) in Oregon. .... with the same information ....I still have that card somewhere as proof that the old Pop Electronics rig did get out ..... Yep the magic was there.

God bless and Merry Christmas all ... Tom Popovic KI3R Belle Vernon PA

5478. Re: This Place is Directly Linked to Google Groups?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-11 21:18:27 UTC
From: chris+news@suslowicz.org
Message-ID: <BFC24823966894804@192.168.1.23>
Source record: 14818

In article <439C4FB2.99A06811@earthlink.net>,
"Michael A. Terrell" <mike.terrell@earthlink.net> wrote:

>Litzendraht wrote:
>>
>> I just ran across a Google discussion group that is a direct parallel to
>> this one.
>>
>> It has the same posts and comments.
>>
>> Don't know how to send a link to it, but it's identical to this one, but a
>> different format.
>>
>> Ain't no computer guy, and I just wonder about these things.
>
> Google groups is nothing more than a HTML portal into Usenet.

A very *bad* HTML portal.

> They also have the old Dejavu Usenet archives.

Deja was a useful tool, but after Google took it over and started monkeying
(apologies to all primates everywhere) with it, it's just a source of
aggravation to anyone who tries to use it for serious work.

It's got to the point where people are ignoring posts made via Google,
simply because of the broken quoting style and infestation of idiots
using it.

Stick to real usenet, it's a lot less trouble. 8-)>
Chris.

--
If you want a picture of the future of Usenet, imagine a foot stuck in a
human mouth -- for ever. And remember that it is for ever. The mouth
will always be there to receive the foot. The kook, the enemy of Usenet,
will always be there, so that he can be defeated and humiliated over again.

5479. Re: This Place is Directly Linked to Google Groups?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-11 21:32:46 UTC
From: Kahllib Akhallabar <anon@mosohomaq.com>
Message-ID: <dni5sh$da1$0@pita.alt.net>
Source record: 14819
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.policy

"Chris Suslowicz" <chris+news@suslowicz.org> wrote in message
news:BFC24823966894804@192.168.1.23...
>
> If you want a picture of the future of Usenet, imagine a foot stuck in a
> human mouth -- for ever. And remember that it is for ever. The mouth
> will always be there to receive the foot. The kook, the enemy of Usenet,
> will always be there, so that he can be defeated and humiliated over
> again.
>

Who does this remind you of?

5480. This Place is Directly Linked to Google Groups?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-11 23:58:25 UTC
From: Litzendraht <k5cey@-nospam-juno.com>
Message-ID: <d76132039906ef15981a8fb4621d78cc@localhost.talkaboutradio.com>
Source record: 14803

I just ran across a Google discussion group that is a direct parallel to this one.

It has the same posts and comments.

Don't know how to send a link to it, but it's identical to this one, but a different format.

Ain't no computer guy, and I just wonder about these things.

5481. Re: BEWARE david munro keene ontario

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-12 02:28:44 UTC
From: John Barnard <jfjb@shaw.ca>
Message-ID: <439CE06F.F9FFD34A@shaw.ca>
Source record: 14820
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

Brian Hill wrote:

> <radiosam@wongfaye.com> wrote in message
> news:1133390327.690101.281010@z14g2000cwz.googlegroups.com...
> > Amazing, this guy is still up to his old tricks. Same address, same
> > name, same MO.
> >
> > He ripped me several years ago for a Uniden 2510.
>
> If theres so many, you should all form a club and go vacation in Canada next
> summer, right on his lawn and make him pay for the trip. :)
>
> --
>
> Regards
> B.H.
>
> Brian's Basement
> http://webpages.charter.net/brianhill/6.htm
>
> Brian's Radio Universe
> http://webpages.charter.net/brianhill/500.htm

Is this the fall-up-the-stairs and then fall-down-the-stairs several times trip?
If so, count me in!

JB

5482. Re: This Place is Directly Linked to Google Groups?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-12 03:30:55 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <439CEEE2.4103806@earthlink.net>
Source record: 14821

Chris Suslowicz wrote:
>
> It's got to the point where people are ignoring posts made via Google,
> simply because of the broken quoting style and infestation of idiots
> using it.

It got a lot worse when AOL shut down their news servers and a lot of
their idiots moved to Google.

> Stick to real usenet, it's a lot less trouble. 8-)>
> Chris.

--
?

Michael A. Terrell
Central Florida

5483. WTB Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-12 10:32:03 UTC
From: Charles <k4qzo@bellsouth.net>
Message-ID: <eicnf.8271$MA2.4770@bignews6.bellsouth.net>
Source record: 14822

Type 6293 Need four NOS. Thanks

5484. Re: BEWARE david munro keene ontario

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-12 12:30:00 UTC
From: N7ZZT - Eric Oyen <n7zzt@127.0.0.1>
Message-ID: <Q2enf.38382$4l5.19926@dukeread05>
Source record: 14823
Cross-posted to: rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.shortwave,rec.radio.swap

John Barnard wrote:

>> Brian's Basement
>> http://webpages.charter.net/brianhill/6.htm
>>
>> Brian's Radio Universe
>> http://webpages.charter.net/brianhill/500.htm
>
> Is this the fall-up-the-stairs and then fall-down-the-stairs several times
> trip? If so, count me in!
>
> JB

hehehehe. I haven't heard that one since NYC! :)

--
DE N7ZZT
Eric Oyen
Phoenix, Arizona
e-mail: n7zzt(at)hotmail(dot)com
the difference between intelligence and stupidity is that intelligence
has its limits.

5485. Water damaged Drake R-4B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-12 14:46:17 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <FrSdnXln9rOmEADenZ2dnUVZ_sydnZ2d@comcast.com>
Source record: 14824

I guess it was just a matter of time before some amateur gear would appear
on eBay -- water damaged (likely from hurricanes).
Seller not answering questions about how long in water, etc.

Here is the eBay page for the Drake R-4B
Item number: 5841291973

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5841291973&fromMakeTrack=true

gb

5486. Re: This Place is Directly Linked to Google Groups?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-12 15:39:13 UTC
From: Steve Nosko <suteuve.nosukowicuz@moutouroula.com>
Message-ID: <dnk5j1cdp1@engnntp2.cig.mot.com>
Source record: 14825

In typical comment about context rather then content, Steve N. says:

Chris,
Forever is one word...

(:-)

73, Steve, K,9.D;C'I

"Chris Suslowicz" <chris+news@suslowicz.org> wrote in message
news:BFC24823966894804@192.168.1.23...
> > Chris.
>
> --
> If you want a picture of the future of Usenet, imagine a foot stuck in a
> human mouth -- for ever. And remember that it is for ever. The mouth
> will always be there to receive the foot. The kook, the enemy of Usenet,
> will always be there, so that he can be defeated and humiliated over
again.
>

5487. Re: Water damaged Drake R-4B

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-12 16:28:10 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <XsudnQez9JaBOADeRVn-uw@comcast.com>
Source record: 14826

"gb" <onw9mapsgb@no.arrl.spam.net> wrote in message
news:FrSdnXln9rOmEADenZ2dnUVZ_sydnZ2d@comcast.com...
>
>I guess it was just a matter of time before some amateur gear would appear
>on eBay -- water damaged (likely from hurricanes).

Seller's response:

"Just sat in a garage too long, I'm afraid. Very humid down here.
It is sad to see this receiver in this condition."

5488. Sunair Manual Sought

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-12 18:16:19 UTC
From: Keith Densmore <densmore@idirect.com>
Message-ID: <ItGdnUydJfPaIwDeRVn-tg@look.ca>
Source record: 14827

Greetings,
Have recently aquired a Sunair GSE-924 which is a HF transmitter (100 watt).
I can find very little info on these. Does anyone have, or know of a source
for a manual for one of these radios?

Thanks,
Keith, VE3TS

5489. Re: SS Rectifier conversion volts drop

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-12 18:21:59 UTC
From: kludge@panix.com
Message-ID: <dnkf47$8pm$1@panix2.panix.com>
Source record: 14828

Gene <moggy2cat@aol.com> wrote:
>Question for Scott: i work in the tv shop of a major hotel/casino in
>vegas...what am i missing, derate ? ex. if a 10 ufd @ 16 volt needs to
>be replaced, usually it is replaced with a 25 volt...that helps with
>spare part inventory, and records show, so far no second replacement,
>of cap. Please no flaming, i really want know...TIA Gene

You're not missing anything. Although I recommend buying only caps
rated for 105'C because they seem also to last longer than the 85'C
spec ones. But that's exactly what I mean.
-scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

5490. Re: SS Rectifier conversion volts drop

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-12 18:23:14 UTC
From: kludge@panix.com
Message-ID: <dnkf6i$hr1$1@panix2.panix.com>
Source record: 14829

Uncle Peter <radioconnectionNO@cox.netSPAM> wrote:
>"Antonio Vernucci" <vernucci@tin.it> wrote in message
>news:439c3532$0$27608$4fafbaef@reader1.news.tin.it...
>> Measure the supply voltages and compare with the schematic. If they
>> are all too high, add in a dropping resistor.
>
>Putting a series resistor would degrade the power supply regulation
>performance. This may or may not be important, depending on application.

Yes, but it will degrade it to the same level which using the original
rectifier tube would.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

5491. Re: SS Rectifier conversion volts drop

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-12 20:55:08 UTC
From: Bill <exray@coqui.net>
Message-ID: <d20c3$439de3af$4232bd7f$7670@COQUI.NET>
Source record: 14830

Scott Dorsey wrote:

>
>
> You're not missing anything. Although I recommend buying only caps
> rated for 105'C because they seem also to last longer than the 85'C
> spec ones. But that's exactly what I mean.
> -scott

The way it was explained to me is that the 105's use a different electrolyte and tend to have lower ESR, etc. I used to bench repair a certain power supply that would make short work of ruining an 85...only a 105 would hold up. And it wasn't a heat issue.
They seem to be worth the few extra pennies in cost.

-Bill

5492. Re: This Place is Directly Linked to Google Groups?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-13 00:02:12 UTC
From: chris+news@suslowicz.org
Message-ID: <BFC3C00496684E3C2@192.168.1.23>
Source record: 14832

In article <BFC24823966894804@192.168.1.23>,
chris+news@suslowicz.org (Chris Suslowicz) wrote:

>Stick to real usenet, it's a lot less trouble. 8-)>
>Chris.
>
>--
>If you want a picture of the future of Usenet, imagine a foot stuck in a
>human mouth -- for ever. And remember that it is for ever. The mouth
>will always be there to receive the foot. The kook, the enemy of Usenet,
>will always be there, so that he can be defeated and humiliated over again.

<Splutter! I think the sigmonster has achieved sentience....)

Chris.

--
If a thoroughly plonked troll enters a newsgroup, does it make a sound?

5493. Re: This Place is Directly Linked to Google Groups?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-13 00:02:13 UTC
From: chris+news@suslowicz.org
Message-ID: <BFC3C00596684E3DC@192.168.1.23>
Source record: 14831

In article <dnk5j1cdp1@engnntp2.cig.mot.com>,
"Steve Nosko" <suteuve.nosukowicuz@moutouroula.com> wrote:

>In typical comment about context rather then content, Steve N. says:
>
>
>Chris,
> Forever is one word...

Not in the original, it isn't.

Curiously enough, Eric wrote the book and Anthony seems determined to
implement it.

Chris.

--
If a thoroughly plonked troll enters a newsgroup, does it make a sound?

5494. WTB: 222MHz. TRANSVERTER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-13 00:56:00 UTC
From: KC0EH <cvest@cox.net>
Message-ID: <LXonf.1435$oz5.597@dukeread03>
Source record: 14833
Cross-posted to: alt.ham-radio.marketplace,rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

I am interested in buying a 222 transverter to get on SSB/CW. Also
interested in amplifier and antennas.
Please state price and condition.
Thanks,

...Charlie...KC0EH...

5495. Re: This Place is Directly Linked to Google Groups?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-13 01:00:54 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <VJKdnYtnMNvQgAPeRVn-jg@giganews.com>
Source record: 14834

"Michael A. Terrell" <mike.terrell@earthlink.net> wrote in message news:439C4FB2.99A06811@earthlink.net...
> Google groups is nothing more than a HTML portal into Usenet. They
> also have the old Dejavu Usenet archives.

I use "original recipe"-style USENET access for everyday entry to newsgroups. But Google's archives are useful for searching. Many times, I have found answers by searching the archives rather than posting a new question. Quicker, and it avoids repetitive postings.

A recent example is the "SS Rectifier conversion volts drop" topic in this group. If you search this newsgroup, or one like rec.antiques.radio+phono, for subjects like "rectifier voltage drop", etc., you'll find plenty to read.

Regards,

Phil Nelson
Phil's Old Radios
http://antiqueradio.org/index.html

5496. F.A. Turner 258 Microphone

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-13 01:39:23 UTC
From: Dale Parfitt <par@parelectronics.com>
Message-ID: <fDpnf.11581$Ea6.8938@trnddc08>
Source record: 14835

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&ssPageName=ADME:L:LCA:US:31&item=5841137662

5497. Re: Sunair Manual Sought

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-13 03:10:24 UTC
From: "Dr. Anton T. Squeegee" <SpammersAreJerks@dev.null>
Message-ID: <MPG.1e07db7af711f87198972c@192.168.42.131>
Source record: 14836

In article <ItGdnUydJfPaIwDeRVn-tg@look.ca>, densmore@idirect.com
says...

> Greetings,
> Have recently aquired a Sunair GSE-924 which is a HF transmitter (100 watt).
> I can find very little info on these. Does anyone have, or know of a source
> for a manual for one of these radios?

Sunair is still very much in business, and they will sell copies
of manuals for their older radios. However, said books are not cheap.
Expect to pay at least USD $125.

http://www.sunairhf.com/

Happy hunting.

--
Dr. Anton T. Squeegee, Director, Dutch Surrealist Plumbing Institute.
(Known to some as Bruce Lane, ARS KC7GR,
kyrrin (a/t) bluefeathertech[d=o=t]calm -- www.bluefeathertech.com
"If Salvador Dali had owned a computer, would it have been equipped
with surreal ports?"

5498. FS: Transmitting Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-13 03:30:39 UTC
From: Jim McShane <jimmcshane@prodigy.net>
Message-ID: <zfrnf.3747$fO5.174@newssvr33.news.prodigy.com>
Source record: 14837
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

I have accumulated some transmitting types that
are really unfamiliar to me, as I specialize in audio
and guitar tubes. Rather than just let them sit, I'd
like to find them a good home. Most are JAN or
FAA designated, all are USA made.

I've priced them at about 1/2 of what the typical price
was that I could find on the web. I can't test most of
them, but all are guaranteed not to be D.O.A., or I'll
refund the price.

Here's the list - it's the quantity, then the tube number,
followed by the "web" price (mostly from RES or RF
Parts), then the selling price:

Qty. Type Web Price My
Price ea.

1 2K25 $25.00
$13.00

1 3E29 (829A) $14.00 $7.00

1 5D21 $42.00
$21.00

1 705A $10.00
$5.00

3 815 $15.00
$8.00

1 826 $35.00
$18.00

2 829B $14.00
$7.00

2 832A $7.00
$4.00

1 8122 (used?) $225.00 $75.00

1 7034/4X150A $90.00 $40.00
(new in box Eimac)

(3) 4-125A/4D21 $95.00 ea. $50.00 ea.
(2 Eimac, 1 GE)

Drop me a note if you can use any of these tubes, they need
a good home. Thanks so much!

Jim McShane
Need Tubes? Got a H-K Citation (Pre) Amp?
Check http://pages.prodigy.net/jimmcshane
Repro knobs for Citation gear in stock!

5499. Re: Transmitting Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-13 04:16:14 UTC
From: Jim McShane <jimmcshane@prodigy.net>
Message-ID: <iWrnf.3776$4o7.3503@newssvr24.news.prodigy.net>
Source record: 14838
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Here's a price list better formatted I hope!

Qty. Type Web Price My Price

ea.

1 2K25 $25.00 $13.00

1 3E29 (829A) $14.00 $7.00

1 5D21 $42.00 $21.00

1 705A $10.00 $5.00

3 815 $15.00 $8.00

1 826 $35.00 $18.00

2 829B $14.00 $7.00

2 832A $7.00 $4.00

1 8122 (used?) $225.00 $75.00

1 7034/4X150A $90.00 $40.00
(new in box Eimac)

(3) 4-125A/4D21 $95.00 ea. $50.00 ea.
(2 Eimac, 1 GE)

Sorry for the first list being screwed up.

Jim McShane
Need Tubes? Got a H-K Citation (Pre) Amp?
Check http://pages.prodigy.net/jimmcshane
Repro knobs for Citation gear in stock!

5500. Re: This Place is Directly Linked to Google Groups?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-13 06:03:08 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <439E6410.449663BE@earthlink.net>
Source record: 14839

Phil Nelson wrote:
>
> "Michael A. Terrell" <mike.terrell@earthlink.net> wrote in message
> news:439C4FB2.99A06811@earthlink.net...
> > Google groups is nothing more than a HTML portal into Usenet. They
> > also have the old Dejavu Usenet archives.
>
> I use "original recipe"-style USENET access for everyday entry to
> newsgroups. But Google's archives are useful for searching. Many times, I
> have found answers by searching the archives rather than posting a new
> question. Quicker, and it avoids repetitive postings.
>
> A recent example is the "SS Rectifier conversion volts drop" topic in this
> group. If you search this newsgroup, or one like rec.antiques.radio+phono,
> for subjects like "rectifier voltage drop", etc., you'll find plenty to
> read.
>
> Regards,
>
> Phil Nelson
> Phil's Old Radios
> http://antiqueradio.org/index.html

Phil, I was doing that when it was still called DEJA. ;-) I still use
Netscape 4.78 to access Usenet. Its a clean and useful format that
allows me to read a lot more messages in a given time. I have tried a
number of other "mail and news" software, but I keep going back to the
old netscape software. Also, I have a large private archive of Usenet
posts that may come in handy later on. I can open them with a word
processor and do a keyword search without having to be on line at the
time. For instance, I have archived 1356 files from this newsgroup.

--
?

Michael A. Terrell
Central Florida

5501. Re: Transmitting Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-13 06:12:27 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <439E663F.98E53084@earthlink.net>
Source record: 14840
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Jim McShane wrote:
>
> Here's a price list better formatted I hope!
>
> Qty. Type Web Price My Price
>
> ea.
>
> 1 2K25 $25.00 $13.00
>
> 1 3E29 (829A) $14.00 $7.00
>
> 1 5D21 $42.00 $21.00
>
> 1 705A $10.00 $5.00
>
> 3 815 $15.00 $8.00
>
> 1 826 $35.00 $18.00
>
> 2 829B $14.00 $7.00
>
> 2 832A $7.00 $4.00
>
> 1 8122 (used?) $225.00 $75.00
>
> 1 7034/4X150A $90.00 $40.00
> (new in box Eimac)
>
> (3) 4-125A/4D21 $95.00 ea. $50.00 ea.
> (2 Eimac, 1 GE)
>
> Sorry for the first list being screwed up.
>
> Jim McShane
> Need Tubes? Got a H-K Citation (Pre) Amp?
> Check http://pages.prodigy.net/jimmcshane
> Repro knobs for Citation gear in stock!

Create list like this in a fixed width font like "Courier new" so they
will stay in neat columns. Change to a fixed font and look at this:

Qty Type Web Price My Price
(each) (each)

1 2K25 $25.00 $13.00

1 3E29 (829A) $14.00 $7.00

1 5D21 $42.00 $21.00

1 705A $10.00 $5.00

3 815 $15.00 $8.00

1 826 $35.00 $18.00

2 829B $14.00 $7.00

2 832A $7.00 $4.00

1 8122 (used?) $225.00 $75.00

1 7034/4X150A $90.00 $40.00 (new in box Eimac)

3 4-125A/4D21 $95.00 $50.00 (2 Eimac, 1 GE)

--
?

Michael A. Terrell
Central Florida

5502. Re: ARRL Handbooks FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-13 13:13:28 UTC
From: "J. D. B." <duffyb01@nospamfuse.net>
Message-ID: <439EC8F8.8030108@nospamfuse.net>
Source record: 14841
Cross-posted to: rec.radio.amateur.boatanchors,alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.swap,triangle.radio

LOL - another ignorant fool. And they say a code test keeps the
whack-jobs out. Guess that is not so.

Doc wrote:
> I wouldn't wast a dime on anything that had "ARRL"
> printed on it.
>
>
> FCC & ARRL - Partners in the Culture of Corruption
>
>
>
>

5503. Re: ARRL Handbooks FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-13 13:14:22 UTC
From: "J. D. B." <duffyb01@nospamfuse.net>
Message-ID: <c9354$439ec92d$48312371$5672@FUSE.NET>
Source record: 14842
Cross-posted to: rec.radio.amateur.boatanchors,alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.swap,triangle.radio

LOL - another ignorant fool. And they say a code test keeps the
whack-jobs out. Guess that is not so.

Doc wrote:
> I wouldn't wast a dime on anything that had "ARRL"
> printed on it.
>
>
> FCC & ARRL - Partners in the Culture of Corruption
>
>
>
>

5504. Re: Transmitting Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-13 15:07:50 UTC
From: YT <YTay@kaboom.net>
Message-ID: <atBnf.33266$q%.14719@newssvr12.news.prodigy.com>
Source record: 14843
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

> Create list like this in a fixed width font like "Courier new" so they
> will stay in neat columns. Change to a fixed font and look at this:

Fixed font only is relevant if your newsreader is using the same font,
otherwise the display is still same - good idea though.

5505. Re: Transmitting Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-13 15:49:54 UTC
From: Jim McShane <jimmcshane@prodigy.net>
Message-ID: <C4Cnf.496$iv.303@newssvr17.news.prodigy.com>
Source record: 14694
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

> > Create list like this in a fixed width font
> > like "Courier new" so they will stay in neat
> > columns. Change to a fixed font and look at this:
>
>
> Fixed font only is relevant if your newsreader is
> using the same font, otherwise the display is still
> same - good idea though.

Right you are!

Thanks to Michael, it won't help in this case
but I appreciate the thought and help.

Merry Christmas!

Jim McShane
Need Tubes? Got a H-K Citation (Pre) Amp?
Check http://pages.prodigy.net/jimmcshane
Repro knobs for Citation gear in stock!

5506. Re: Transmitting Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-13 16:12:45 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <439EF2E0.B0968C10@earthlink.net>
Source record: 14695
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

YT wrote:
>
> > Create list like this in a fixed width font like "Courier new" so they
> > will stay in neat columns. Change to a fixed font and look at this:
>
> Fixed font only is relevant if your newsreader is using the same font,
> otherwise the display is still same - good idea though.

It won't look right with different variable width fonts either. Try
to figure out a ASCII schematic drawn in a variable width font sometime
and you'll switch your setting to fixed font.

All fixed fonts use the same character spacing, its the variable
fonts that are variable. ;-)
--
?

Michael A. Terrell
Central Florida

5507. Re: Transmitting Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-13 16:28:06 UTC
From: Robert Kubichek <bobn9lvu@sbcglobal.net>
Message-ID: <408b4nF19ajhrU1@individual.net>
Source record: 14696
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

YT wrote:
>>Create list like this in a fixed width font like "Courier new" so they
>>will stay in neat columns. Change to a fixed font and look at this:
>
>
>
> Fixed font only is relevant if your newsreader is using the same font,
> otherwise the display is still same - good idea though.
>
>

Better yet, separate the items in line with d-a-s-h-e-s, or
u_n_d_e_r_l_i_n_e_s, any character will work actually.

The message may look funny, but is readable in any browsers font
setting... 8-)

--
Bob N9LVU

5508. D7-200GH CRT Data sheet.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-13 21:37:02 UTC
From: novatech@eskimo.com
Message-ID: <dnnetuluu1@eskinews.eskimo.com>
Source record: 14697
Cross-posted to: rec.radio.amateur.boatanchors,sci.electronics.repair,rec.audio.tubes

While cruising the web, I found a site that needed this data sheet.
Since I had to scan it anyway, here is a posting of Brimar's D7-200GH
small CRT data sheet.

Apparently it is reasonably hard to find.

http://novatech-instr.com/Fun/d7-200gh.pdf

It's about 1MB.

Steve.
--
Steven D. Swift, novatech@eskimo.com, http://www.novatech-instr.com
NOVATECH INSTRUMENTS, INC. P.O. Box 55997
206.301.8986, fax 206.363.4367 Seattle, Washington 98155 USA

5509. About to wind up my Hammarlund HX-50

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-13 23:58:17 UTC
From: yzordderrex@verizon.net
Message-ID: <1134518297.735968.235260@g47g2000cwa.googlegroups.com>
Source record: 14698

Soliciting advice here. I am not so familiar with these old boatanchor transmitters.

Just about done with a re-cap and a re-transformer and into this thing for way more than it's worth. Any advice concerning powering it up. I don't want to let any smoke out. I figure I'll make sure fuse is proper size and wind up slow on a variac. Maybe pull out solid state rectifier tube replacement and run thru the thing - oscillators, sideband, and audio and so on.

Any advice give is surely needed and will be appreciated.

73
Bob
N9NEO

5510. What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-14 00:30:39 UTC
From: Too_Many_Tools <too_many_tools@yahoo.com>
Message-ID: <1134520239.071671.96720@g44g2000cwa.googlegroups.com>
Source record: 14699
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

With the holiday season here it is time to redo the workshop and the
workbench in particular.

So, what suggestions do you have for setting up a good efficient
workspace for electronics?

Here's an example that I found....

http://www.stevenjohnson.com/workbench.htm

So what does your workspace, test bench and layout look like?

Pictures and links would be great.

What has worked for you?...what hasn't?

Benches, racks, cabinets, tables, carts....

Any particular test equipment that you would recommend for or against?

Thanks

TMT

5511. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-14 00:35:44 UTC
From: "Mark D. Zacharias" <spammenot@nonsense.net>
Message-ID: <ANJnf.31482$7h7.28970@newssvr21.news.prodigy.com>
Source record: 14700
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

"Too_Many_Tools" <too_many_tools@yahoo.com> wrote in message
news:1134520239.071671.96720@g44g2000cwa.googlegroups.com...
> With the holiday season here it is time to redo the workshop and the
> workbench in particular.
>
> So, what suggestions do you have for setting up a good efficient
> workspace for electronics?
>
> Here's an example that I found....
>
> http://www.stevenjohnson.com/workbench.htm
>
> So what does your workspace, test bench and layout look like?
>
> Pictures and links would be great.
>
> What has worked for you?...what hasn't?
>
> Benches, racks, cabinets, tables, carts....
>
> Any particular test equipment that you would recommend for or against?
>
> Thanks
>
> TMT
>

Well, it's certainly cleaner and neater than MY bench!

Mark Z.

5512. Re: WTB: 222MHz. TRANSVERTER

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-14 01:04:26 UTC
From: Scott <acepilot@bloomer.net>
Message-ID: <xqWdndYkLOWD8gLeRVn-jQ@bright.net>
Source record: 14701
Cross-posted to: alt.ham-radio.marketplace,rec.antiques.radio+phono,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

If you're interested in building (with surface mount components), see:
http://www.w1ghz.org/222xvtr/222.htm

Small board. Designed to use Yaesu FT817 as an I.F. rig, but any rig that can provide 24 MHz at 1/2 Watt is useable. Transverter puts out 5 Watts, so an external amp could be used to boost output if desired. I have the circuit board for it, but it's not built yet, so I can't comment much. A friend has one and hasn't said anything bad about it that I'm aware of...

Scott
N0EDV

KC0EH wrote:

> I am interested in buying a 222 transverter to get on SSB/CW. Also
> interested in amplifier and antennas.
> Please state price and condition.
> Thanks,
>
> ...Charlie...KC0EH...
>
>

5513. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-14 01:10:56 UTC
From: Dale Parfitt <par@parelectronics.com>
Message-ID: <AiKnf.16421$OK6.7756@trnddc03>
Source record: 14702
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

"Too_Many_Tools" <too_many_tools@yahoo.com> wrote in message
news:1134520239.071671.96720@g44g2000cwa.googlegroups.com...
> With the holiday season here it is time to redo the workshop and the
> workbench in particular.
>
> So, what suggestions do you have for setting up a good efficient
> workspace for electronics?
>
> Here's an example that I found....
>
> http://www.stevenjohnson.com/workbench.htm
>
> So what does your workspace, test bench and layout look like?
>
> Pictures and links would be great.
>
> What has worked for you?...what hasn't?
>
> Benches, racks, cabinets, tables, carts....
>
> Any particular test equipment that you would recommend for or against?
>
> Thanks
>
> TMT

Here's a couple pix of my shop. For test equipment- stick with the knowns-
HP/Agielnt, Tektronix etc.
http://www.w4dex.com/gallery/Dale-Parfitt/Dale_Parfitt_W4OP
http://www.w4dex.com/gallery/Dale-Parfitt/Dale_Parfitt_W4OP_3

W4OP
>

5514. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-14 01:13:57 UTC
From: Tim Wescott <tim@seemywebsite.com>
Message-ID: <gLydnT-cMZJR7ALeRVn-vA@web-ster.com>
Source record: 14703
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Too_Many_Tools wrote:
> With the holiday season here it is time to redo the workshop and the
> workbench in particular.
>
> So, what suggestions do you have for setting up a good efficient
> workspace for electronics?
>
> Here's an example that I found....
>
> http://www.stevenjohnson.com/workbench.htm
>
> So what does your workspace, test bench and layout look like?
>
> Pictures and links would be great.
>
> What has worked for you?...what hasn't?
>
> Benches, racks, cabinets, tables, carts....
>
> Any particular test equipment that you would recommend for or against?
>
> Thanks
>
> TMT
>
My workbench looks like an absolute fright unless I've been very
unproductive (and therefore have had time to clean), or I've reached a
standstill (and therefore must clean).

Otherwise I just look at the pile and ask myself how long ago I used a
particular tool, then I look that far down to find it.

--

Tim Wescott
Wescott Design Services
http://www.wescottdesign.com

5515. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-14 01:20:18 UTC
From: w4pqw@cox.net
Message-ID: <1134523218.562034.52810@g49g2000cwa.googlegroups.com>
Source record: 14704
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

I like the pictures of the shop..really neat and clean..I have worked in radio for about 60 years and you get sort of "set in your ways".. I like to work on a roll around cart about 24 X 30 in. 28 in. heigh.That way you can have test equip and tools within reach..I have all the digital test sets and I always have an analog meter,like Simpson 260 and Tripplet.630 ...Also I have a complete soldering station with everything modern,,but I always have a gun or two on the bench also..For boatanchors you really need some analog stuff,like HV multimeter to 6000 volts etc..A maglight is a must for close in work..A good assortment of power supplies,from 0 to 50 volts regulated and a good 12 volt PS at about 30 amps.or more..A good scope to at least 50 Mhz,preferabily 100/200 mhz.If you get a Tektronics scope you can attach a didital counter to the scope (ch.1 out)and read frequency as well as pattern.Helps when working on freq .multipliers etc..Just some ideas and suggestions..Good military Test equip. is available for pennies . repairing it ,not always easy..Good luck W4PQW

5516. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-14 01:25:06 UTC
From: Irv Finkleman <finkirv@shaw.ca>
Message-ID: <439F7477.9ECE0621@shaw.ca>
Source record: 14705
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Too_Many_Tools wrote:
>
> With the holiday season here it is time to redo the workshop and the
> workbench in particular.
>
> So, what suggestions do you have for setting up a good efficient
> workspace for electronics?
>
> Here's an example that I found....
>
> http://www.stevenjohnson.com/workbench.htm
>
> So what does your workspace, test bench and layout look like?
>
> Pictures and links would be great.
>
> What has worked for you?...what hasn't?
>
> Benches, racks, cabinets, tables, carts....
>
> Any particular test equipment that you would recommend for or against?
>
> Thanks
>
> TMT

If I ever manage to get to the point where I can find the bench
underneath the clutter I will be more than happy to send you a photo
of it. I should have taken one when it was new for sentimental
reasons! :-)

Irv VE6BP

P.S. If you think the bench is bad, you should see the shack!
--

Diagnosed Type II Diabetes March 5 2001
Beating it with diet and exercise!
297/215/210 (to be revised lower)
58"/43"(!)/44" (already lower too!)

Visit my HomePage at http://members.shaw.ca/finkirv/index.html
Visit my Baby Sofia website at http://members.shaw.ca/finkirv4/index.htm

Visit my OLDTIMERS website at http://members.shaw.ca/finkirv5/index.htm
---
Irv Finkleman,
Grampa/Ex-Navy/Old Fart/Ham Radio VE6BP
Calgary, Alberta, Canada

5517. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-14 01:41:39 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <439F781E.5B795175@earthlink.net>
Source record: 14706
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Irv Finkleman wrote:
>
> If I ever manage to get to the point where I can find the bench
> underneath the clutter I will be more than happy to send you a photo
> of it. I should have taken one when it was new for sentimental
> reasons! :-)
>
> Irv VE6BP
>
> P.S. If you think the bench is bad, you should see the shack!

news:alt.binary.pictures.radio has a contest from time to time with
pictures of workbenches and home shops. Its about time for someone to
post another "My bench" photo and start another round over there.

--
?

Michael A. Terrell
Central Florida

5518. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-14 01:46:30 UTC
From: Arfa Daily <arfa.daily@ntlworld.com>
Message-ID: <WPKnf.27493$a15.12026@newsfe5-win.ntli.net>
Source record: 14707
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

"Tim Wescott" <tim@seemywebsite.com> wrote in message
news:gLydnT-cMZJR7ALeRVn-vA@web-ster.com...
> Too_Many_Tools wrote:
>> With the holiday season here it is time to redo the workshop and the
>> workbench in particular.
>>
>> So, what suggestions do you have for setting up a good efficient
>> workspace for electronics?
>>
>> Here's an example that I found....
>>
>> http://www.stevenjohnson.com/workbench.htm
>>
>> So what does your workspace, test bench and layout look like?
>>
>> Pictures and links would be great.
>>
>> What has worked for you?...what hasn't?
>>
>> Benches, racks, cabinets, tables, carts....
>>
>> Any particular test equipment that you would recommend for or against?
>>
>> Thanks
>>
>> TMT
>>
> My workbench looks like an absolute fright unless I've been very
> unproductive (and therefore have had time to clean), or I've reached a
> standstill (and therefore must clean).
>
> Otherwise I just look at the pile and ask myself how long ago I used a
> particular tool, then I look that far down to find it.
>
> --
>
> Tim Wescott
> Wescott Design Services
> http://www.wescottdesign.com

Oh deep joy !!! That is a perfect description of my workshop. I wish I
could keep it looking like the pictures in the post above. I have as much
benchspace, but on an average day, probably about 18" to 2 foot available

...

On another similar sized bench behind me, I have one of the workshop computers, the weather sat receiving equipment, and my amateur radio station. On that bench, on a good day, there's just about room for the station logbook !

Arfa

5519. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-14 02:13:09 UTC
From: Spehro Pefhany <speffSNIP@interlogDOTyou.knowwhat>
Message-ID: <sqvup15ojgkave2s0seqhbf9tka5b2fqsn@4ax.com>
Source record: 14708
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

On Wed, 14 Dec 2005 01:10:56 GMT, the renowned "Dale Parfitt"
<par@parelectronics.com> wrote:

>Here's a couple pix of my shop. For test equipment- stick with the knowns-
>HP/Agielnt, Tektronix etc.
>http://www.w4dex.com/gallery/Dale-Parfitt/Dale_Parfitt_W4OP
>http://www.w4dex.com/gallery/Dale-Parfitt/Dale_Parfitt_W4OP_3
>
>W4OP

Nice and neat. What are those cool vertical outlet boxes-- a
commercial product?

What kind of a critter lives in that bed beside the Tek scope?

Best regards,
Spehro Pefhany
--
"it's the network..." "The Journey is the reward"
speff@interlog.com Info for manufacturers: http://www.trexon.com
Embedded software/hardware/analog Info for designers: http://www.speff.com

5520. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-14 02:32:36 UTC
From: Jeff L <levy_jeff@hotmail.com>
Message-ID: <8vLnf.139159$Ph4.4254769@ursa-nb00s0.nbnet.nb.ca>
Source record: 14709
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

"Spehro Pefhany" <speffSNIP@interlogDOTyou.knowwhat> wrote in message
news:sqvup15ojgkave2s0seqhbf9tka5b2fqsn@4ax.com...
> On Wed, 14 Dec 2005 01:10:56 GMT, the renowned "Dale Parfitt"
> <par@parelectronics.com> wrote:
>
>
> >Here's a couple pix of my shop. For test equipment- stick with the
knowns-
> >HP/Agielnt, Tektronix etc.
> >http://www.w4dex.com/gallery/Dale-Parfitt/Dale_Parfitt_W4OP
> >http://www.w4dex.com/gallery/Dale-Parfitt/Dale_Parfitt_W4OP_3
> >
> >W4OP
>
> Nice and neat. What are those cool vertical outlet boxes-- a
> commercial product?
>

Those look like part of the bench - I know some of the brands of benches
available used to have the plugs there. My benches have a 6' strip with
plugs every 3 - 4" that we bought from I believe Tripp Lite last summer.
They were quite reasonable with a lighted, covered switch, circuit breaker,
a 10 to 15' long heavy grounded cord, with a nice extruded aluminum housing
for ~$70 CND @ something like 7 qty. They make many styles and lengths.

Jeff

> What kind of a critter lives in that bed beside the Tek scope?
>
>
> Best regards,
> Spehro Pefhany
> --
> "it's the network..." "The Journey is the reward"
> speff@interlog.com Info for manufacturers:
http://www.trexon.com
> Embedded software/hardware/analog Info for designers:
http://www.speff.com

5521. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-14 02:57:16 UTC
From: jpero@sympatico.ca
Message-ID: <439f8780.198399453@news1.on.sympatico.ca>
Source record: 14710
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

On 13 Dec 2005 16:30:39 -0800, "Too_Many_Tools"
<too_many_tools@yahoo.com> wrote:

>With the holiday season here it is time to redo the workshop and the
>workbench in particular.
>
>So, what suggestions do you have for setting up a good efficient
>workspace for electronics?
>

Size of stuff to fix upon determines the design of bench and tools.

I'm TV tech;
Big ones like 36'ers demands at least 5 feet by 10 even more feet
bench to allow for tools to lay besides the unit. I have wished I had
that because of few CTC210/DTV306/etc that needed the depth so I can
push the unit way forward so I can eagle spread the crowded chassis
that weighs a tonne and clumsy to handle just to freaking replace 10
parts in worst places. Lot of chassis flipping just to see as you put
new parts in and remove and resolder transformer for that R14609 tiny
10 ohm resistor that's now a black crater, that D14611 did to
components in standby SMPS.

Be make sure the bench is high enough so you don't bend over so low
but not too high to heft heavy TV up there. Flat CRTs are heavy!

Cheers, Wizard

5522. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-14 03:08:12 UTC
From: John Miles <jmiles@pop.removethistomailme.net>
Message-ID: <MPG.1e092c73b2735673989712@news-central.giganews.com>
Source record: 14711
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

In article <439F781E.5B795175@earthlink.net>, mike.terrell@earthlink.net
says...
> Irv Finkleman wrote:
> >
> > If I ever manage to get to the point where I can find the bench
> > underneath the clutter I will be more than happy to send you a photo
> > of it. I should have taken one when it was new for sentimental
> > reasons! :-)
> >
> > Irv VE6BP
> >
> > P.S. If you think the bench is bad, you should see the shack!
>
>
> news:alt.binary.pictures.radio has a contest from time to time with
> pictures of workbenches and home shops. Its about time for someone to
> post another "My bench" photo and start another round over there.
>
>

The TekScopes group on Yahoo did this awhile back, too. Lots of fun to
look at other scope junkies' benches.

http://www.frappr.com/tekscopes

-- jm

---
http://www.qsl.net/ke5fx
Note: My E-mail address has been altered to avoid spam

5523. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-14 04:30:50 UTC
From: meow2222@care2.com
Message-ID: <1134534650.642653.280610@g14g2000cwa.googlegroups.com>
Source record: 14712
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Too_Many_Tools wrote:
> With the holiday season here it is time to redo the workshop and the
> workbench in particular.
>
> So, what suggestions do you have for setting up a good efficient
> workspace for electronics?
>
> Here's an example that I found....
>
> http://www.stevenjohnson.com/workbench.htm
>
> So what does your workspace, test bench and layout look like?
>
> Pictures and links would be great.
>
> What has worked for you?...what hasn't?
>
> Benches, racks, cabinets, tables, carts....
>
> Any particular test equipment that you would recommend for or against?

I dont do much tronic work now, but just did some today. A lot of the
things I found are just as true in what I do now though.

The no. 1 handy thing is a little hand held probe that amplifies and
send the signal to a piezo. Its an imprecise but very quick way of
finding out roughly whats going on here there and almost everywhere.

The one thing I avoided like the plague, and still do, is those plastic
drawer racks with often open top drawer boxes. You've only got to move
one once to see what I mean! One spill and you'll never ever buy one
again. Small parts containers must have burst proof latches, I wont use
any that dont.

Domestic chipboard chests of drawers are a good quick cheap way to get
storage space in situations where you can be sure nothing will be put
in front of them. Especially good where your storage expands into
living space. They sometimes need reinforcing, ie more runner screws
and gluing draw bottoms in. Yes its ok to do that with chipboard
drawers (not with real wood ones tho).

Wooden shelving has the advantage that its easily made in any size,
weight and shape to suit your workshop. And with any features you want
on it. If you want large quantity or heavyweight, its also less money

than large amounts of steel. A lot slower to put up, but much more adaptable. Shelving racks of all kinds can have overhead linking bars betwen them to make them rock steady. Realise a shelving rack collapse can kill, they must be rock steady.

If you can take a photo of your workshop, youre failing to use a lot of the space.

Cardboard boxes have always been my favoured storage cases, as they offer some amount of protection in case one is dropped, and theyre freely available at any time, which is also important. And any size. As I've found, always label them!

For the ultimate in space efficient storage theres always tracked shelving racks, but theyre not cheap. Metal racks on tracked wheels, with a big knob/lever that you turn to move them. One only need maintain one gangway between the lot, move them to enable to get to where you want. Very effective if youre storing on a larger scale, and space is expensive, as it is here (very). A serious space saver, but access is slower. Fill them in order of whats most used to minimise moving.

Soldering guns I've found almost useless. Theyre not good performers, and how many jobs are done so fast there isnt time to do something else while an iron heats up? Havent used mine in so long I dont even know where it is.

Gas lighting has proven more reliable for power cuts than battery, though these days battery exit lights are now common.

NT

5524. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-14 04:41:22 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <439FA234.396EE28E@earthlink.net>
Source record: 14713
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

meow2222@care2.com wrote:
>
> The one thing I avoided like the plague, and still do, is those plastic
> drawer racks with often open top drawer boxes. You've only got to move
> one once to see what I mean! One spill and you'll never ever buy one
> again. Small parts containers must have burst proof latches, I wont use
> any that dont.

I moved over 1000 miles in 1987 and I had 24 50 drawer Akro-Mills
cabinets full of parts. I cut pieces of cardboard to cover the front and
placed two of them face to face, then taped them together. I didn't
have even one part out of place when I arrived at my new place and set
up my shop. The move was done with my shop's step van and I hauled over
17,000 pounds of tools, parts, manuals and test equipment in two trips.
there is nothing wrong with parts cabinets, if you know how to pack
them.

--
?

Michael A. Terrell
Central Florida

5525. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-14 04:48:17 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <luNnf.3905$Tg2.2900@newsread1.news.pas.earthlink.net>
Source record: 14714
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

The last time my bench was clean was over a decade ago - after I learned I had a very aggressive form of cancer. I reluctantly cleaned off the bench to save my wife from having to do it.

But, through the miracles of drugs, the cancer went away. Now, my desks are all cluttered again. My wife fondly talks about how good life was when my desk was clean and I had sold much of my junk. I think she is kidding, but would not bet my life on it.

When I clean an area, it is only temporary.

At the constant prodding of my wife, I spend 3 months cleaning up the floor of my darkroom. I found things that had been missing for years. But, I could not clean up the desk, for it has all the little parts for which I do not have a place for.

In the end, messiness is really just the product of someone who has so much order that he insists upon a place for each item before he puts it away.

Colin K7FM

5526. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-14 05:10:21 UTC
From: Mr Fed UP <mrfedup@bellsouth.net>
Message-ID: <FMNnf.12707$Y72.3190@bignews1.bellsouth.net>
Source record: 14715
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Gee Whizz this 36 inch I have weighs in at 200 pounds.
Maybe you need to think about a motor hoist with straps or something.
I know by myself this TV will never be moved. Maybe it can sell
with the house some day. Good luck with the hernias.

I have a 12 X 24 patio I am thinking of enclosing and making a shop...
so I am following this thread too. lol where ever it goes

K4TWO Gary

"Jason D." <jpero@sympatico.ca> wrote in message
news:439f8780.198399453@news1.on.sympatico.ca...
> On 13 Dec 2005 16:30:39 -0800, "Too_Many_Tools"
> <too_many_tools@yahoo.com> wrote:
>
>>With the holiday season here it is time to redo the workshop and the
>>workbench in particular.
>>
>>So, what suggestions do you have for setting up a good efficient
>>workspace for electronics?
>>
>
> Size of stuff to fix upon determines the design of bench and tools.
>
> I'm TV tech;
> Big ones like 36'ers demands at least 5 feet by 10 even more feet
> bench to allow for tools to lay besides the unit. I have wished I had
> that because of few CTC210/DTV306/etc that needed the depth so I can
> push the unit way forward so I can eagle spread the crowded chassis
> that weighs a tonne and clumsy to handle just to freaking replace 10
> parts in worst places. Lot of chassis flipping just to see as you put
> new parts in and remove and resolder transformer for that R14609 tiny
> 10 ohm resistor that's now a black crater, that D14611 did to
> components in standby SMPS.
>
> Be make sure the bench is high enough so you don't bend over so low
> but not too high to heft heavy TV up there. Flat CRTs are heavy!
>
> Cheers, Wizard

5527. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-14 05:39:44 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <439FAFDB.4ABD655A@earthlink.net>
Source record: 14716
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

COLIN LAMB wrote:
>
> The last time my bench was clean was over a decade ago - after I learned I
> had a very aggressive form of cancer. I reluctantly cleaned off the bench
> to save my wife from having to do it.
>
> But, through the miracles of drugs, the cancer went away. Now, my desks are
> all cluttered again. My wife fondly talks about how good life was when my
> desk was clean and I had sold much of my junk. I think she is kidding, but
> would not bet my life on it.
>
> When I clean an area, it is only temporary.
>
> At the constant prodding of my wife, I spend 3 months cleaning up the floor
> of my darkroom. I found things that had been missing for years. But, I
> could not clean up the desk, for it has all the little parts for which I do
> not have a place for.
>
> In the end, messiness is really just the product of someone who has so much
> order that he insists upon a place for each item before he puts it away.
>
> Colin K7FM

A workbench is meant to be a living example of the moving hole
theory. ;-)

--
?

Michael A. Terrell
Central Florida

5528. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-14 05:56:04 UTC
From: meara.london@virgin.net
Message-ID: <1134539764.478884.131730@g14g2000cwa.googlegroups.com>
Source record: 14717
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Inspiring photos Dale! FB OM. Nice to see where my 17 meter Barbados
receiver came from! 73 Bill M0HBR
http://www.qsl.net/n2cqr

Spehro Pefhany wrote:
> On Wed, 14 Dec 2005 01:10:56 GMT, the renowned "Dale Parfitt"
> <par@parelectronics.com> wrote:
>
>
> >Here's a couple pix of my shop. For test equipment- stick with the knowns-
> >HP/Agielnt, Tektronix etc.
> >http://www.w4dex.com/gallery/Dale-Parfitt/Dale_Parfitt_W4OP
> >http://www.w4dex.com/gallery/Dale-Parfitt/Dale_Parfitt_W4OP_3
> >
> >W4OP
>
> Nice and neat. What are those cool vertical outlet boxes-- a
> commercial product?
>
> What kind of a critter lives in that bed beside the Tek scope?
>
>
> Best regards,
> Spehro Pefhany
> --
> "it's the network..." "The Journey is the reward"
> speff@interlog.com Info for manufacturers: http://www.trexon.com
> Embedded software/hardware/analog Info for designers: http://www.speff.com

5529. Re: About to wind up my Hammarlund HX-50

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-14 06:19:07 UTC
From: k5cey@juno.com
Message-ID: <1134541147.505625.123340@o13g2000cwo.googlegroups.com>
Source record: 14718

Bob,
I think you have the right idea. Bring it up with the Variac without the rectifier and see if everything lights up, and then start over with the rectifier in place.

I would keep a voltmeter on the B+ line as you bring it up.

I had an HX-50 in my shop almost 30 years ago, and remember the rig but don't remember details.

Recall that it was a filter type SSB job with a 6DQ5 final and put out maybe 30-50 watts or so.

Do you have any history of the rig and did it work before the transformer conked out?

John

5530. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-14 08:07:03 UTC
From: James Sweet <jamessweet@hotmail.com>
Message-ID: <HoQnf.45851$qF6.665@trnddc01>
Source record: 14719
Cross-posted to: sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Too_Many_Tools wrote:
> With the holiday season here it is time to redo the workshop and the
> workbench in particular.
>
> So, what suggestions do you have for setting up a good efficient
> workspace for electronics?
>
> Here's an example that I found....
>
> http://www.stevenjohnson.com/workbench.htm
>
> So what does your workspace, test bench and layout look like?
>
> Pictures and links would be great.
>
> What has worked for you?...what hasn't?
>
> Benches, racks, cabinets, tables, carts....
>
> Any particular test equipment that you would recommend for or against?
>
> Thanks
>
> TMT
>

That's an amazing shop. My own is unfortunately nothing like it, far more cluttered with junk piled all over the place, I suspect it's typical of other hobby techs here.

5531. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-14 10:02:29 UTC
From: meow2222@care2.com
Message-ID: <1134554549.758792.105750@g47g2000cwa.googlegroups.com>
Source record: 14720
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Michael A. Terrell wrote:
> meow2222@care2.com wrote:
> >
> > The one thing I avoided like the plague, and still do, is those plastic
> > drawer racks with often open top drawer boxes. You've only got to move
> > one once to see what I mean! One spill and you'll never ever buy one
> > again. Small parts containers must have burst proof latches, I wont use
> > any that dont.
>
>
> I moved over 1000 miles in 1987 and I had 24 50 drawer Akro-Mills
> cabinets full of parts. I cut pieces of cardboard to cover the front and
> placed two of them face to face, then taped them together. I didn't
> have even one part out of place when I arrived at my new place and set
> up my shop. The move was done with my shop's step van and I hauled over
> 17,000 pounds of tools, parts, manuals and test equipment in two trips.
> there is nothing wrong with parts cabinets, if you know how to pack
> them.

I suspect it all comes down to how you use them. Where I had mine,
there was no room to mount those cabs on the wall, so accidents were
inevitable... and could take forever to clear up. If yours are screwed
to the wall, no worry.

Space costs vary widely around the world, and here things are pretty
cramped. So much so I wouldnt really want to post a pic. Reading of
folk with 14' benches makes my brain boggle! Fanciest I ever had was
6', the worst was... well theres space on top of those boxes.

I imagine in Hong Kong it would be a case of, well, this one should fit
on the laps of your 4 roommates, who could sit their keyboard on top of
the screen so they can continue typing. Maybe one can rent desk space
there, wouldnt be surprised.

NT

5532. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-14 12:14:09 UTC
From: "Saandy , 4Z5KS" <hardware2@ift-int.com>
Message-ID: <1134562449.096696.326280@o13g2000cwo.googlegroups.com>
Source record: 14721
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

YOU CALL THIS A WORKBENCH!?!?!?
my Goodness, if the mess on mine is les than 5 inches deep I feel I
didn't do anything on that table! You know, I trained myself to
identify location of things by the sound they make when they fall on
something else when I throw it aside. If I were now to mop it up , I
wouldn't be able to find anything!
In any case I wish you good luck and I congratulate you for the
initiative.
Saandy 4Z5KS

5533. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-14 12:22:52 UTC
From: "Saandy , 4Z5KS" <hardware2@ift-int.com>
Message-ID: <1134562971.944325.34760@o13g2000cwo.googlegroups.com>
Source record: 14722
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

couldn't agree more!!!
an uncluttered desk is not a guarantee of an uncluttered mind. Or
something like it.
Saandy 4Z5KS

5534. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-14 13:29:50 UTC
From: Irv Finkleman <finkirv@shaw.ca>
Message-ID: <43A01E55.4C1DD7C3@shaw.ca>
Source record: 14723
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

"Saandy , 4Z5KS" wrote:
>
> YOU CALL THIS A WORKBENCH!?!?!?
> my Goodness, if the mess on mine is les than 5 inches deep I feel I
> didn't do anything on that table! You know, I trained myself to
> identify location of things by the sound they make when they fall on
> something else when I throw it aside. If I were now to mop it up , I
> wouldn't be able to find anything!
> In any case I wish you good luck and I congratulate you for the
> initiative.
> Saandy 4Z5KS

Reminds me of one guy who complained that he could never find the chuck
key for his drill, so begin buying them by the dozen -- that way, he said,
they normally last for a week or two! :-)

Irv VE6BP
--

Diagnosed Type II Diabetes March 5 2001
Beating it with diet and exercise!
297/215/210 (to be revised lower)
58"/43"(!)/44" (already lower too!)

Visit my HomePage at http://members.shaw.ca/finkirv/index.html
Visit my Baby Sofia website at http://members.shaw.ca/finkirv4/index.htm
Visit my OLDTIMERS website at http://members.shaw.ca/finkirv5/index.htm
---
Irv Finkleman,
Grampa/Ex-Navy/Old Fart/Ham Radio VE6BP
Calgary, Alberta, Canada

5535. Re: Transmitting Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-14 15:51:33 UTC
From: kludge@panix.com
Message-ID: <dnpf25$8sf$1@panix2.panix.com>
Source record: 14724
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

In article <atBnf.33266$q%.14719@newssvr12.news.prodigy.com>,
YT <YTay@kaboom.net> wrote:
>> Create list like this in a fixed width font like "Courier new" so they
>> will stay in neat columns. Change to a fixed font and look at this:
>
>Fixed font only is relevant if your newsreader is using the same font,

No. Fixed fonts will ALL work. As long as the original post is in
a fixed-width font, ANY fixed-width font will be fine to display it.

>otherwise the display is still same - good idea though.

Also sort of mandatory on Usenet.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

5536. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-14 16:40:41 UTC
From: Mike Andrews <mikea@mikea.ath.cx>
Message-ID: <dnphu8$9au$5@puck.litech.org>
Source record: 14725
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

In rec.radio.amateur.boatanchors Dale Parfitt <par@parelectronics.com> wrote:

> Here's a couple pix of my shop. For test equipment- stick with the knowns-
> HP/Agielnt, Tektronix etc.
> http://www.w4dex.com/gallery/Dale-Parfitt/Dale_Parfitt_W4OP
> http://www.w4dex.com/gallery/Dale-Parfitt/Dale_Parfitt_W4OP_3

In W4OP_2, what's the rightmost gadget? The one in the gray case,
with the meter(?), some gray knobs, and 2 toggle switches on the
front, and a black box on top of it? There's a printer behind it.

Looks like you've got good taste in CAD tablets, too.

--
Mike Andrews, W5EGO
mikea@mikea.ath.cx
Tired old sysadmin

5537. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-14 16:44:23 UTC
From: John Hudak <jhudak@sei.cmu.edu>
Message-ID: <dnpi57$f6b$1@usenet02.sei.cmu.edu>
Source record: 14726
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

While I haven't built my bench yet, I've been planning it a Looooong time. I've assembled this list from having lived in my dads shop for 15 years and worked at various research labs for 20....

1. Desktop - I prefer a deep top, on the order of 40" or more. Reason being that when test equipment becomes attached to larger devices (i.e., TVs), space becomes a premium, and laying a schematic on a hot chassis is not a good idea ;).
2. I like the top shelf idea but would use it for test gear that doesn't need to be watched or interacted with a lot while in use. Scope and logic analyzer on the bottom, Frequency generators, PS, etc on the top. A verticle shelf of test gear along the side works good for me.

3. Lots of outlets/wire mold. Wiremold along the back with 1" x1" panduit wireway to keep the power cords routed.

4. Power cut off switches for parts of the bench.
5. power conditioning for all of the bench (CV transformer/harmonic neutralizer), Also GFI protected.
6. Work lights - magnifier, fluorescent and incandescent. Why incandescent? Floursecent are such great RF radiators and influence some of the gear I design/work on.
7. VTVM and DMM (I am old fashioned - Depending on what I am measuring, I like a meter that can withstand "hitting the wrong testpoint"
8. Test lead, jumper clips hanger - Use 1"x1" panduit with one side cut off for hanging test leads.
9. storage shelves. For components, I like 6-9" deep, for test gear, etc., I like 24" deep.
10. IC storage. I tend to keep lots of ICs around. I like to keep them in the plastic carrier strips, cut a hole in one end and hang them.
11. PC and inventory control. I know this sounds a bit overboard but...print out barcode and attach to every spare part before stored. Scan when used. Keeps an inventory in a DB of parts. You have no idea how many times it was my job in my dads store to look for a part that he 'knew' he had. Also, since I collect old computer 'stuff', It is nice to have an inventory list.
12. A separate section or separate bench for 'fabrication' that would contain drills, hammers, vise, etc.
13. One idea that I saw for a woodwork bench that I like is a number of verticle, slide out, pegboard pieces (about 2-3' high and 2' deep that sit under the bench. The are verticle, perhaps tilted back slightly, and can slide out. Organize tools, whatever. Keeps them from being piled in drawers and saves time hunting them.

14. Get service data in electronic format. Get a scanner and PC. I grew up with and still have tons of service manuals and data books. Using PDF versions of all this stuff saves time and space. If I could only get my 15 yo data books on DVDs I'd be soooo happy...
15. Antistaic mat on benchtop and also floor pad (or paint, depending on situation)
16. I have often found the need for a hefty heat gun (in lieu of a reflow furnace, and also to remove components in mass...lol)

17. A 'L' shaped bench works better for me than a long one. Also, ppl sometimes put pegboard on the back of benches to hang stuff..I don't like that because I don't like reaching across my work. Personal preference.

18. If you do serious work, I recommend mainstream test gear (HP, Tek, Fluke, etc.). You can trust what you measure. I know cost is an issue, which is why I'd get good used gear. For example, I'd get a good used Tek 465B, 475 or 485 over the newer DSOs. Most of the time, I don't need color, I don't need it connected to my network, etc. (But I do have one just in case...)

I've build this bench many times in my head and even started it in my basement, but never time to finish.
Good luck
John

Too_Many_Tools wrote:
> With the holiday season here it is time to redo the workshop and the
> workbench in particular.
>
> So, what suggestions do you have for setting up a good efficient
> workspace for electronics?
>
> Here's an example that I found....
>
> http://www.stevenjohnson.com/workbench.htm
>
> So what does your workspace, test bench and layout look like?
>
> Pictures and links would be great.
>
> What has worked for you?...what hasn't?
>
> Benches, racks, cabinets, tables, carts....
>
> Any particular test equipment that you would recommend for or against?
>
> Thanks
>
> TMT
>

5538. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-14 17:19:13 UTC
From: Rich Grise <richgrise@example.net>
Message-ID: <pan.2005.12.14.17.23.22.113185@example.net>
Source record: 14727
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

On Wed, 14 Dec 2005 13:29:50 +0000, Irv Finkleman wrote:

> "Saandy , 4Z5KS" wrote:
>>
>> YOU CALL THIS A WORKBENCH!?!?!?
>> my Goodness, if the mess on mine is les than 5 inches deep I feel I
>> didn't do anything on that table! You know, I trained myself to
>> identify location of things by the sound they make when they fall on
>> something else when I throw it aside. If I were now to mop it up , I
>> wouldn't be able to find anything!
>> In any case I wish you good luck and I congratulate you for the
>> initiative.
>> Saandy 4Z5KS
>
> Reminds me of one guy who complained that he could never find the chuck
> key for his drill, so begin buying them by the dozen -- that way, he said,
> they normally last for a week or two! :-)
>

You're supposed to ty-wrap it to the cord, out at the plug end, so that
you can't use it while the drill is plugged in. (Keeps your hands in
one piece.) :-)

Cheers!
Rich

5539. Re: About to wind up my Hammarlund HX-50

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-14 17:34:52 UTC
From: yzordderrex@verizon.net
Message-ID: <1134581692.670179.158640@g44g2000cwa.googlegroups.com>
Source record: 14728

Hi John,

Unfortunatly I have no history. I bought it off Ebay from
deadpeoplesthings.

When I got it there was three transformers inside in an effort to
duplicate the one factory. I stripped them out and bought a very
expensive (ouch!) Peter Dahl replacement. SK made some relay
modifications and the solid state relay and holes in the chassis all
over the place. Looks like swiss cheese.

I'm into it for about 500 bucks and almost running. Last capacitor
should be on the front porch when I get home. I'll probably trash the
previous owner's relay mods before I power it up. One of the relays is
a T/R switch which I can do without.

I sold a nice HT-32 last summer in order to pay for a Drake R8B that I
just had to have. HT32 was excellant shape with new finals and
alignment. I sold for $200 so I gave it away. And the HT32 is twice
the rig the HX50 will ever be.

I don't fret too much over the time or money I got into this rig. We
do it cause we like to. Right?

73
Bob

5540. 8950 Tube Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-14 18:29:30 UTC
From: David Stinson <arc5@ix.netcom.com>
Message-ID: <ewZnf.9$mj1.1@newsread3.news.pas.earthlink.net>
Source record: 14729

Does anyone have a good 8950 sweep tube for which
they'd make a trade? One of my projects is to make
something useful out of a Siltronix 1011C and I'd like
to start with the right final amp tube. Thanks.

5541. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-14 18:39:55 UTC
From: Dale Parfitt <par@parelectronics.com>
Message-ID: <%FZnf.16500$OK6.7497@trnddc03>
Source record: 14730
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

"Mike Andrews" <mikea@mikea.ath.cx> wrote in message
news:dnphu8$9au$5@puck.litech.org...
> In rec.radio.amateur.boatanchors Dale Parfitt <par@parelectronics.com>
> wrote:
>
>> Here's a couple pix of my shop. For test equipment- stick with the
>> knowns-
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>> http://www.w4dex.com/gallery/Dale-Parfitt/Dale_Parfitt_W4OP_3
>
> In W4OP_2, what's the rightmost gadget? The one in the gray case,
> with the meter(?), some gray knobs, and 2 toggle switches on the
> front, and a black box on top of it? There's a printer behind it.
>
> Looks like you've got good taste in CAD tablets, too.
>
> --
> Mike Andrews, W5EGO
> mikea@mikea.ath.cx
> Tired old sysadmin
Hi Mike,
That's a General Radio 1236 meter I use for measuring sun and moon noise on
my 1296MHz moonbounce station. It is a 30MHz IF amp with decibel meter. In
the extended mode, I can easily resolve 0.05dB changes. Sun noise
measurements are an excellent standard by which we judge system efficiency.
On 10GHz I can see about a dB of moon noise- which is also handy to keep the
dish trained on the moon.
That pix is pretty dated at this point- the 746 has been replaced by a
756PRO II and the SSB transverter has been replaced by a DEMI 1296-->28 MHz
transverter.
Dale W4OP

5542. F.A. ICOM IC-21A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-14 18:45:23 UTC
From: Dale Parfitt <par@parelectronics.com>
Message-ID: <7LZnf.16502$OK6.6216@trnddc03>
Source record: 14731

It's hard for me to think of Icom as being a BA, but this qualifies, given its age. This was back when Icom made pretty radios. A 2M FM rig with both S meter and separate discriminator meter, beuatiful red/green/blue/white backlighting.
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&ssPageName=ADME:L:LCA:US:31&item=5841063903

Tnx,

Dale W4OP

5543. Re: F.A. ICOM IC-21A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-14 19:06:19 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <S6idnULIdYqy8D3eRVn-qQ@comcast.com>
Source record: 14732

"Dale Parfitt" <par@parelectronics.com> wrote in message
news:7LZnf.16502$OK6.6216@trnddc03...
> It's hard for me to think of Icom as being a BA, but this qualifies, given
> its age. This was back when Icom made pretty radios. A 2M FM rig with both
> S meter and separate discriminator meter, beuatiful red/green/blue/white
> backlighting.
>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&ssPageName=ADME:L:LCA:US:31&item=5841063903
>
> Tnx,
>
> Dale W4OP
Yes, I saw this auction. Sad, I remember when it and the Kenwood R-599 were
new !!

Greg
w9gb

5544. Re: 8950 Tube Needed

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-14 19:07:06 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <R7qdnWBi37HD8D3eRVn-rQ@comcast.com>
Source record: 14733

"David Stinson" <arc5@ix.netcom.com> wrote in message
news:ewZnf.9$mj1.1@newsread3.news.pas.earthlink.net...
> Does anyone have a good 8950 sweep tube for which
> they'd make a trade? One of my projects is to make
> something useful out of a Siltronix 1011C and I'd like
> to start with the right final amp tube. Thanks.

Drop a note to Skipp May in California (has the Siltronix web site info)

gb

5545. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-14 23:14:40 UTC
From: "David G. Nagel" <nagel.david@sbcglobal.net>
Message-ID: <AH1of.31486$dO2.5885@newssvr29.news.prodigy.net>
Source record: 14734
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Michael A. Terrell wrote:
> COLIN LAMB wrote:
>
>>The last time my bench was clean was over a decade ago - after I learned I
>>had a very aggressive form of cancer. I reluctantly cleaned off the bench
>>to save my wife from having to do it.
>>
>>But, through the miracles of drugs, the cancer went away. Now, my desks are
>>all cluttered again. My wife fondly talks about how good life was when my
>>desk was clean and I had sold much of my junk. I think she is kidding, but
>>would not bet my life on it.
>>
>>When I clean an area, it is only temporary.
>>
>>At the constant prodding of my wife, I spend 3 months cleaning up the floor
>>of my darkroom. I found things that had been missing for years. But, I
>>could not clean up the desk, for it has all the little parts for which I do
>>not have a place for.
>>
>>In the end, messiness is really just the product of someone who has so much
>>order that he insists upon a place for each item before he puts it away.
>>
>>Colin K7FM
>
>
>
> A workbench is meant to be a living example of the moving hole
> theory. ;-)
>

A clean work bench like a clear desk is a sign of a sick mind. ;^)

Dave WD9BDZ

5546. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-14 23:26:10 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <43A0AA0B.F1EB2614@earthlink.net>
Source record: 14735
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Rich Grise wrote:
>
> You're supposed to ty-wrap it to the cord, out at the plug end, so that
> you can't use it while the drill is plugged in. (Keeps your hands in
> one piece.) :-)

That doesn't work on my drill press. Its chained to the wiring cover
on the motor and only has a couple inches of slack to keep it out of the
way.

--
?

Michael A. Terrell
Central Florida

5547. Re: SS Rectifier conversion volts drop

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-15 00:09:36 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <43a0b441$0$13252$4fafbaef@reader2.news.tin.it>
Source record: 14736

> >Putting a series resistor would degrade the power supply regulation
> >performance. This may or may not be important, depending on application.
>
> Yes, but it will degrade it to the same level which using the original
> rectifier tube would.
> --scott

A vacuum rectifier shows a non linear behaviour, whereby the voltage drop vs. current tends to saturate (until one exceeds the rectifier rating). So, using a resistor to simulate the vacuum rectifier voltage drop, would cause a worse regulation around the rectifier operating point.

But even disregarding the above consideration, putting a resistor instead of a zener diode would mean losing a chance to improve things.

73

Tony I0JX

5548. Re: SS Rectifier conversion volts drop

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-15 00:44:42 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <43a0bc7a$0$13266$4fafbaef@reader2.news.tin.it>
Source record: 14737

> Here is an example. Let us assume we have 100 volt primary and 100 volt
> secondary, and that the normal rectifier has a 10 volt voltage drop. We
> replace the tube with 2 series diodes, which have a 1 volt total drop and
> then add 9 volts of zeners. That gives us a 10 volt drop, equal to the
> tube. Now, assume there is a 10 volt drop in primary line voltage.
> Secondary voltage is 90, less 10 volts, which is 80 volts. The output
> voltage has dropped by 11%, while the input voltage has dropped 10%. If we
> still had the original tube (or a diode and resistor), then the 10 volt
> primary drop will result in 90 volts on the secondary - but the voltage drop
> will be fairly linear across the tube (and resistor), so will only be
> probably 9 volts. Resulting voltage out of the power supply is 81 volts
> rather than the 80 volts using the zener diode. In that case, primary
> voltage drops 10% and seconddary voltage drops 10%.

Contrary to regulated power supplies, the regulation performance of a non-regulated power supply is defined with regard to load variations, not to mains variations. As a matter of fact a non-regulated supply is inherently unable to tolerate mains variation, whilst it can tolerate load variations if properly designed (think of input-choke power supplies). Regulation (against load variations) greatly benefits from having a series zener in place of a series resistor.

It is however true that, for a mains voltage drop, using a zener diode will cause an extra small output voltage drop.

I use a series zener diode in my car to drop the battery voltage down to about 9V, as required by my VHF handy-talkie. If I would have used a resistor instead, voltage would significantly vary from reception to transmission.

Clearly there is no need at all to use an expensive power zener diode, as a plain power transistor with a small zener connected between collector and base does precisely the same job.

73

Tony, I0JX

5549. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-15 01:12:42 UTC
From: Phil Nelson <philnelson@nospam.xyz>
Message-ID: <hqudnWZvJ6CMXj3eRVn-pw@giganews.com>
Source record: 14738

You can see my workbench if you click the "original photo" link at the bottom of this page.

http://antiqueradio.org/tabloid.htm

Basically -- two 4x8 sheets of particle board atop a 2x4 stand. An old dentist cabinet for little supplies. Lots of shelves. You don't need to get fancy or spend loads of money.

In an average radio project, I'll use a multimeter and signal generator. I have maybe 20 other pieces of test equipment, but that stuff's mostly for fun.

Regards,

Phil Nelson
Phil's Old Radios
http://antiqueradio.org/index.html

5550. Re: F.A. ICOM IC-21A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-15 01:48:44 UTC
From: Dale Parfitt <par@parelectronics.com>
Message-ID: <0Y3of.891$Jr1.104@trnddc01>
Source record: 14739

"gb" <onw9mapsgb@no.arrl.spam.net> wrote in message
news:S6idnULIdYqy8D3eRVn-qQ@comcast.com...
> "Dale Parfitt" <par@parelectronics.com> wrote in message
> news:7LZnf.16502$OK6.6216@trnddc03...
>> It's hard for me to think of Icom as being a BA, but this qualifies,
>> given its age. This was back when Icom made pretty radios. A 2M FM rig
>> with both S meter and separate discriminator meter, beuatiful
>> red/green/blue/white backlighting.
>>
http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&ssPageName=ADME:L:LCA:US:31&item=5841063903
>>
>> Tnx,
>>
>> Dale W4OP
> Yes, I saw this auction. Sad, I remember when it and the Kenwood R-599
> were new !!
>
> Greg
> w9gb
>And many more Greg. The sad part about today's rigs is that they will die a
>quick death as manufacturers deplete their supplies of custom IC's and
>preprogrammed memories.
My keepr IC-21A gets daily use- fabulous audio and almost as much fun to
look at as the 2B/R-4C etc.

Dale W4OP

5551. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-15 01:52:06 UTC
From: Rich Grise <richgrise@example.net>
Message-ID: <pan.2005.12.15.01.56.12.384296@example.net>
Source record: 14740
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

On Wed, 14 Dec 2005 23:26:10 +0000, Michael A. Terrell wrote:

> Rich Grise wrote:
>>
>> You're supposed to ty-wrap it to the cord, out at the plug end, so that
>> you can't use it while the drill is plugged in. (Keeps your hands in
>> one piece.) :-)
>
> That doesn't work on my drill press. Its chained to the wiring cover
> on the motor and only has a couple inches of slack to keep it out of the
> way.

Hmm, then maybe you need a little bungee for it. :-)

Hey! I just had an invention! The chuck key plugs into a dead-man switch
socket! It's right there on the drill press, and you pull it out, it kills
the power, you use it, and you have to poke the chuck key back into its
socket or the drill press won't turn on! ;-)

Nah, they'd defeat it with a nail or something.

Good Luck!
Rich

5552. Re: About to wind up my Hammarlund HX-50

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-15 01:52:34 UTC
From: k5cey@juno.com
Message-ID: <1134611554.670965.46170@g44g2000cwa.googlegroups.com>
Source record: 14741

Bob,

You really do have some money in that little rig. Is that Peter Dahl specifically wound for the HX-50?

You're right about the money invested. If it's something that you consider a challenge and you enjoy the feeling of accomplishment in finishing the project, I say it's worth it.

Too bad you had to let the HT-32 go. It was 1958/59 when I met a local ham who had an HT-32 paired up with an SX-101. What a nice looking station. Lot of money in those days. The next time I visited him, the SX-101 was gone and replaced with a Drake 1A receiver! The HT-32 looked heart broken sitting next to that little 1A.

Let us know when the Hammarlund draws it's first breath.

John

5553. RE: Lafayette HE-35

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-15 02:30:23 UTC
From: al goss <renal@frontiernet.net>
Message-ID: <3z4of.1355$EE4.1286@news02.roc.ny>
Source record: 14742

Can anyone assist with pin-out info: 11 pin socket
tnx AL

5554. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-15 02:33:45 UTC
From: John Popelish <jpopelish@rica.net>
Message-ID: <QuudncFLktqjSD3enZ2dnUVZ_sOdnZ2d@adelphia.com>
Source record: 14743
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Rich Grise wrote:
> On Wed, 14 Dec 2005 23:26:10 +0000, Michael A. Terrell wrote:
>
>
>>Rich Grise wrote:
>>
>>>You're supposed to ty-wrap it to the cord, out at the plug end, so that
>>>you can't use it while the drill is plugged in. (Keeps your hands in
>>>one piece.) :-)
>>
>> That doesn't work on my drill press. Its chained to the wiring cover
>>on the motor and only has a couple inches of slack to keep it out of the
>>way.
>
>
> Hmm, then maybe you need a little bungee for it. :-)
>
> Hey! I just had an invention! The chuck key plugs into a dead-man switch
> socket! It's right there on the drill press, and you pull it out, it kills
> the power, you use it, and you have to poke the chuck key back into its
> socket or the drill press won't turn on! ;-)
>
> Nah, they'd defeat it with a nail or something.
>

If you combine that with a self sealed relay as the run contact
(momentary N.O. pushbutton to start, momentary N.C. pushbutton or
pulled key to stop) I think it would be just great. I just wouldn't
want the motor to start at the moment I plugged the key in the hole.
I might just add that to my press.

5555. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-15 02:56:16 UTC
From: Ron in Radio Heaven <kc4yoy@spam.carolina.rr.com>
Message-ID: <kX4of.241$C55.178@tornado.southeast.rr.com>
Source record: 14594
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

John Popelish wrote:
> Rich Grise wrote:

>> Hey! I just had an invention! The chuck key plugs into a dead-man switch
>> socket!

Not new, I installed one of those on the drill press where I used to work, more than 20 years ago. Guys kept leaving the key stuck in the chuck and then turning to motor on... Not good.

Ron

5556. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-15 13:26:57 UTC
From: Irv Finkleman <finkirv@shaw.ca>
Message-ID: <43A16F2A.61966951@shaw.ca>
Source record: 14595
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Rich Grise wrote:
>
> On Wed, 14 Dec 2005 13:29:50 +0000, Irv Finkleman wrote:
>
> > "Saandy , 4Z5KS" wrote:
> >>
> >> YOU CALL THIS A WORKBENCH!?!?!?
> >> my Goodness, if the mess on mine is les than 5 inches deep I feel I
> >> didn't do anything on that table! You know, I trained myself to
> >> identify location of things by the sound they make when they fall on
> >> something else when I throw it aside. If I were now to mop it up , I
> >> wouldn't be able to find anything!
> >> In any case I wish you good luck and I congratulate you for the
> >> initiative.
> >> Saandy 4Z5KS
> >>
> > Reminds me of one guy who complained that he could never find the chuck
> > key for his drill, so begin buying them by the dozen -- that way, he said,
> > they normally last for a week or two! :-)
> >
>
> You're supposed to ty-wrap it to the cord, out at the plug end, so that
> you can't use it while the drill is plugged in. (Keeps your hands in
> one piece.) :-)
>
> Cheers!
> Rich

Mine is tied to the cord at the plug end. My reply was only to reflect
a little humor on the subject!

Irv VE6BP
--

Diagnosed Type II Diabetes March 5 2001
Beating it with diet and exercise!
297/215/210 (to be revised lower)
58"/43"(!)/44" (already lower too!)

Visit my HomePage at http://members.shaw.ca/finkirv/index.html
Visit my Baby Sofia website at http://members.shaw.ca/finkirv4/index.htm
Visit my OLDTIMERS website at http://members.shaw.ca/finkirv5/index.htm
---

Irv Finkleman,
Grampa/Ex-Navy/Old Fart/Ham Radio VE6BP
Calgary, Alberta, Canada

5557. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-15 14:11:18 UTC
From: Bob Miller <NOSPAM@neosoft.com>
Message-ID: <55u2q19ffta2asfrgv6p06gfdj56a9m24k@4ax.com>
Source record: 14596

On Wed, 14 Dec 2005 01:10:56 GMT, "Dale Parfitt"
<par@parelectronics.com> wrote:

>

>
>Here's a couple pix of my shop. For test equipment- stick with the knowns-
>HP/Agielnt, Tektronix etc.
>http://www.w4dex.com/gallery/Dale-Parfitt/Dale_Parfitt_W4OP
>http://www.w4dex.com/gallery/Dale-Parfitt/Dale_Parfitt_W4OP_3
>
>W4OP
>>
>

Every year or so QST runs a page of two of photos featuring the
country's messiest ham shacks. Dale, I don't think you would qualify.
One could serve turkey dinner on that workbench of yours...

bob
k5qwg

5558. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-15 14:22:39 UTC
From: Dale Parfitt <par@parelectronics.com>
Message-ID: <P_eof.1330$Jr1.7@trnddc01>
Source record: 14597

"Bob Miller" <NOSPAM@neosoft.com> wrote in message
news:55u2q19ffta2asfrgv6p06gfdj56a9m24k@4ax.com...
> On Wed, 14 Dec 2005 01:10:56 GMT, "Dale Parfitt"
> <par@parelectronics.com> wrote:
>
>>
>
>>
>>Here's a couple pix of my shop. For test equipment- stick with the knowns-
>>HP/Agielnt, Tektronix etc.
>>http://www.w4dex.com/gallery/Dale-Parfitt/Dale_Parfitt_W4OP
>>http://www.w4dex.com/gallery/Dale-Parfitt/Dale_Parfitt_W4OP_3
>>
>>W4OP
>>>
>>
>
> Every year or so QST runs a page of two of photos featuring the
> country's messiest ham shacks. Dale, I don't think you would qualify.
> One could serve turkey dinner on that workbench of yours...
>
> bob
> k5qwg
>
Hi Bob,
Guilty as charged. A lot of work gets done on it though. Last year an 8 band
HF RX with all the bells and whistles:
http://www.parelectronics.com/pics/w7zoi13jpg.jpg
http://www.parelectronics.com/pics/w7zoi14.jpg
http://www.parelectronics.com/pics/w7zoi15.jpg
http://www.parelectronics.com/pics/W7ZOI11%20copy.jpg

A total rebuild of an SX-88- right down to new front panel silk screening/ 2
tube water cooled amp for 1296/
Homebrew Regen:
http://parelectronics.com/pics/regen2.jpg
Homebrew (KE9OA design) DDS RX:
http://www.parelectronics.com/pics_old/old/Pg150.jpg

Latest is an air cooled 400W solid state 1296 MHz amp- no WEB pix yet, but
the 90Amp P.S. has me as worried as HV.

Dale W4OP

5559. Re: SS Rectifier conversion volts drop

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-15 18:50:53 UTC
From: kludge@panix.com
Message-ID: <dnsdudbuo1@panix2.panix.com>
Source record: 14598

Antonio Vernucci <vernucci@tiscali.it> wrote:
>
>A vacuum rectifier shows a non linear behaviour, whereby the voltage =
>drop vs. current tends to saturate (until one exceeds the rectifier =
>rating). So, using a resistor to simulate the vacuum rectifier voltage =
>drop, would cause a worse regulation around the rectifier operating =
>point.

Ahh! That makes perfect sense! I had not thought about that... I guess
I always just thought about the diode conductance as being a fixed value.

Hmm.... I just got out the old RCA Receiving Tube handbook and the only
rectifier I can find with actual curves is the 5Y3... the curve is pretty
flat, but you're right that it isn't linear. No knee on it, though.

Is this typical? Are the gas-filled types significantly different (other
than the turn-on discontinuity)?

>But even disregarding the above consideration, putting a resistor =
>instead of a zener diode would mean losing a chance to improve things.

True.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

5560. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-15 19:23:14 UTC
From: Rich Grise <richgrise@example.net>
Message-ID: <pan.2005.12.15.19.27.21.337730@example.net>
Source record: 14599
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

On Wed, 14 Dec 2005 21:33:45 -0500, John Popelish wrote:

> Rich Grise wrote:
>> On Wed, 14 Dec 2005 23:26:10 +0000, Michael A. Terrell wrote:
>>
>>
>>>Rich Grise wrote:
>>>
>>>>You're supposed to ty-wrap it to the cord, out at the plug end, so that
>>>>you can't use it while the drill is plugged in. (Keeps your hands in
>>>>one piece.) :-)
>>>
>>> That doesn't work on my drill press. Its chained to the wiring cover
>>>on the motor and only has a couple inches of slack to keep it out of the
>>>way.
>>
>>
>> Hmm, then maybe you need a little bungee for it. :-)
>>
>> Hey! I just had an invention! The chuck key plugs into a dead-man switch
>> socket! It's right there on the drill press, and you pull it out, it kills
>> the power, you use it, and you have to poke the chuck key back into its
>> socket or the drill press won't turn on! ;-)
>>
>> Nah, they'd defeat it with a nail or something.
>>
>
> If you combine that with a self sealed relay as the run contact
> (momentary N.O. pushbutton to start, momentary N.C. pushbutton or
> pulled key to stop) I think it would be just great. I just wouldn't
> want the motor to start at the moment I plugged the key in the hole.
> I might just add that to my press.

Not much industry experience, huh? ;-) I only mention it because almost
every major industrial-grade tool I've seen has "ON" and "OFF" buttons,
and a latching contactor. If power goes down, or the "OFF" button is
pressed, or the "EMERGENCY STOP" button is pressed, the machine turns
off, and doesn't restart when you reset the breaker - you have to
overtly press the green "ON" (or sometimes "START") button. This gives
you a chance to clear the scrap out of the machine before you reset
and restart whatever process got stopped in the middle.

Probably cost-prohibitive for a consumer-level garage or basement drill press.

Then again, people pay for explosives inside their car in the name of "safety"; why not add fifteen or twenty bucks to the cost of a power tool if you can tout it as a "safety" feature? ;-P

Thanks!
Rich

5561. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-15 19:48:11 UTC
From: Joel Kolstad <JKolstad71HatesSpam@Yahoo.Com>
Message-ID: <11q3i3qrhb08g2d@corp.supernews.com>
Source record: 14600
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

"Rich Grise" <richgrise@example.net> wrote in message
news:pan.2005.12.15.19.27.21.337730@example.net...
> Then again, people pay for explosives inside their car in the name of
> "safety"; why not add fifteen or twenty bucks to the cost of a power
> tool if you can tout it as a "safety" feature? ;-P

Because people are convinced that air bags are there to protect them when
OTHERS crash into them, whereas few people are willing to pay for extra
protective measures to protect them from THEMSELVES! :-)

5562. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-15 20:07:07 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <43A1CCE3.FCBFCB30@earthlink.net>
Source record: 14601
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Rich Grise wrote:
>
> On Wed, 14 Dec 2005 23:26:10 +0000, Michael A. Terrell wrote:
>
> > Rich Grise wrote:
> >>
> >> You're supposed to ty-wrap it to the cord, out at the plug end, so that
> >> you can't use it while the drill is plugged in. (Keeps your hands in
> >> one piece.) :-)
> >
> > That doesn't work on my drill press. Its chained to the wiring cover
> > on the motor and only has a couple inches of slack to keep it out of the
> > way.
>
> Hmm, then maybe you need a little bungee for it. :-)

I prefer the small chain. If someone turns the drill press on with it
in the chuck there is a weak link that will snap and not whip the chain
all over the place.

> Hey! I just had an invention! The chuck key plugs into a dead-man switch
> socket! It's right there on the drill press, and you pull it out, it kills
> the power, you use it, and you have to poke the chuck key back into its
> socket or the drill press won't turn on! ;-)
>
> Nah, they'd defeat it with a nail or something.
>
> Good Luck!
> Rich

I've got a scrap bench top drill press that was built with a switch
lick that. Its the second one my dad has killed in the last seven
years. You couldn't flip the power switch on the first one, till the
chuck key was wedged into the hole.
--
?

Michael A. Terrell
Central Florida

5563. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-15 20:50:08 UTC
From: Zak <jute@zak.invalid>
Message-ID: <43a1d681$0$10823$6c4159fb@news.tweaknews.nl>
Source record: 14602
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Rich Grise wrote:

> Not much industry experience, huh? ;-) I only mention it because almost
> every major industrial-grade tool I've seen has "ON" and "OFF" buttons,
> and a latching contactor. If power goes down, or the "OFF" button is
> pressed, or the "EMERGENCY STOP" button is pressed, the machine turns
> off, and doesn't restart when you reset the breaker - you have to
> overtly press the green "ON" (or sometimes "START") button. This gives
> you a chance to clear the scrap out of the machine before you reset
> and restart whatever process got stopped in the middle.
>
> Probably cost-prohibitive for a consumer-level garage or basement
> drill press.

Well, the one I got at the supermarket for some 40 euros has one.

They're actually simple devices: a switch where the latch is a tiny
coil. Not expensive at all, if made in sufficient volume.

Thomas

5564. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-15 21:11:21 UTC
From: Al <no.spam@wanted.com>
Message-ID: <no.spam-80A09F.16111915122005@news.verizon.net>
Source record: 14603
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

In article <11q3i3qrhb08g2d@corp.supernews.com>,
"Joel Kolstad" <JKolstad71HatesSpam@Yahoo.Com> wrote:

> "Rich Grise" <richgrise@example.net> wrote in message
> news:pan.2005.12.15.19.27.21.337730@example.net...
> > Then again, people pay for explosives inside their car in the name of
> > "safety"; why not add fifteen or twenty bucks to the cost of a power
> > tool if you can tout it as a "safety" feature? ;-P
>
> Because people are convinced that air bags are there to protect them when
> OTHERS crash into them, whereas few people are willing to pay for extra
> protective measures to protect them from THEMSELVES! :-)
>
>

A little off topic, but air bags don't protect anything. People have air
bags and now think they can drive more aggressively as they are
"protected." Four-wheel drive also makes people drive in conditions they
normally would not; but four-wheel stop is the same for both.

Al

5565. Re: SS Rectifier conversion volts drop

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-15 21:17:16 UTC
From: Antonio Vernucci <vernucci@tin.it>
Message-ID: <43a1dd5c$0$27606$4fafbaef@reader1.news.tin.it>
Source record: 14604

> Hmm.... I just got out the old RCA Receiving Tube handbook and the only
> rectifier I can find with actual curves is the 5Y3... the curve is pretty
> flat, but you're right that it isn't linear. No knee on it, though.
>
> Is this typical? Are the gas-filled types significantly different (other
> than the turn-on discontinuity)?

All vacuum rectifiers show a similar behaviour, corresponding to the so-called 2/3 law. The I-V curve is typically S-Shaped. At low currents, voltage drop grows with current. For higher currents, voltage drop does not grow too much with current.. If current exceeds tube ratings, voltage drop again strongly grows with current.

I could not find the curve for a mercury rectifier. An old RCA tube handbook reports:

- for model 83 (mercury rectifier): voltage drop: 15V
- for model 5U4 (vacuum rectifier): voltage drop: 44V at 225mA, 50V at 275mA, 54V at 300mA

73

Tony, I0JX

5566. FA:JENNINGS FIXED GLASS CAPS 20KV

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-15 22:29:47 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <v7mof.159122$qk4.53023@bgtnsc05-news.ops.worldnet.att.net>
Source record: 14605
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Jennings fixed vac caps (glass) rated at 20kv, 100PF and 140PF + a few more items too; see at

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

tnx Merry Christmas, Happy New Year, Happy Hanukkak, 73 heytubeguy

5567. AN/GRR-5 (R-174) Vibrator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-15 22:52:53 UTC
From: whertel <whertel@cox.net>
Message-ID: <lsmof.1152$NS.1040@dukeread04>
Source record: 14606

I recently acquired an AN/GRR-5 system. The Filament Vibrator, E102 on the schematic, finally quit. Taking it apart revealed that the metallic vibrating plate had broken across. According to the manual, it is a 4-pin unit, OAK P/N 6556. The one in the power supply is a Cornell-Dubilier Type 8360C-2. Anyone know of a souce for them, or is there a solid state replacement available. Any leads greatly appreciated.
Thanks, Wayne

5568. Re: AN/GRR-5 (R-174) Vibrator

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-16 00:27:01 UTC
From: kludge@panix.com
Message-ID: <dnt1kl$5mb$1@panix2.panix.com>
Source record: 14607

In article <Ismof.1152$NS.1040@dukeread04>, whertel <whertel@cox.net> wrote:
>I recently acquired an AN/GRR-5 system. The Filament Vibrator, E102 on the
>schematic, finally quit. Taking it apart revealed that the metallic
>vibrating plate had broken across. According to the manual, it is a 4-pin
>unit, OAK P/N 6556. The one in the power supply is a Cornell-Dubilier Type
>8360C-2. Anyone know of a souce for them, or is there a solid state
>replacement available. Any leads greatly appreciated.

Try Antique Electronics Supply. They have various vibrators available
new, as well as some of the solid state replacements. They may well
not have an exact replacement but they may well sell something adaptable.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

5569. Re: Astro-net from the 60s

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-16 02:15:15 UTC
From: Tom <noname@noprovider.nodomain>
Message-ID: <Tqpof.3700$kd1.2059@trnddc02>
Source record: 14608
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.dx,rec.radio.amateur.boatanchors

Sorry, out of town for a few weeks.

The Astronet guys observed that the flashes were conicident
both in time and location on the moon when observed from various
locations up and down the west coast. Conclusion was that the flashes
were meteor impacts on the lunar surface. I think this was later
confirmed independently.

One of the guys had an interesting 80m setup. Separate Tx and Rx,
and 1kw amplifier. He had an separate Rx antenna, an IF output
jack on the Rx, and an electronic TR switch on the Rx.

He would connect an oscilloscope to the IF output of the Rx, and
hit a few dits on the keyer. You could see the transmit waveform
as full-screen signal, then nothing as the Rx recovered back into operation
after a few tens of microseconds. Then you could see the backscatter
pop up on the receiver scope. The keying rate had to be fast enough
and completely synchronous to see it on the non-storage scopes of the
day. But he was able to measure the time to receive the echos back
from the ionosphere and pretty much could predict whether he should
bother operating the net that night (with reasonable accuracy). The echos
were somewhat smeared out, so the return signal was undergoing a somewhat
distributed reflection process.

I don't recall if the backscatter was normally TX->Ionosphere->Rx or if
it was Tx->Ionosphere->Ground->Ionsphere->Rx
My recollection is that he had seen both cases.

-- Tom

"Mike Andrews" <mikea@mikea.ath.cx> wrote in message
news:dmd0m2$3m4$1@puck.litech.org...
> And that conclusion was?
>
> Gonna just leave us haning like that?
>
> In rec.radio.amateur.boatanchors Tom <noname@noprovider.nodomain> wrote:
>> You bet. They started out when some of the guys noticed brief
>> point-source
>> bright flashes
>> on the lunar surface. Used 80m to time whether the flashes were
>> synchronized
>> across
>> large observation distances. If they were not, then the flashes were
>> likely

>> meteors in
>> the earth's atmosphere; if they were synchronized, then the probablility
>> that they were
>> associated with an event on the lunar surface was pretty high.
>
>> The guys had scopes setup in the backyard and 100-foot
>> headphone/microphone
>> cables
>> going back to the radio so they could observe and talk on the radio
>> simultaneously.
>
>> They did reach a conclusion about the flashes....
>
>> "Jeffrey Herman" <jeffreyh@Hawaii.Edu> wrote in message
>> news:dm3gnghrl1@news.hawaii.edu...
>>> "Bob Sherin, W4ASX" <Sherins@bellsouth.net> wrote in message
>>>> To be honest, I never felt comfortable on 75 meters, nor did I feel
>>>> that I fit in for the most part. There were groups, however, in which
>>>> I enjoyed participating,
>>>
>>> Anyone remember the Astro-Net on 3885 kc from the 1960s? It was composed
>>> of group of amateur astronomers who nightly trained their telescopes on
>>> a
>>> particular celestial object and would then have round-table comments
>>> about that object. It was fascinating to eavesdrop on that net.
>>>
>>> 73, Jeff KH6O
>>> --
>>> Chief Petty Officer, U.S. Coast Guard
>>> Mathematics Lecturer, University of Hawaii System
>
> --
> Mike Andrews, W5EGO
> mikea@mikea.ath.cx
> Tired old sysadmin

5570. IM-36A/URM-6 Field Strngth Meter:need schematics

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-16 02:28:42 UTC
From: Steve <zarco@sonic.net>
Message-ID: <43a22633$0$95982$742ec2ed@news.sonic.net>
Source record: 14609

I've had this thing for quite a while. It appears to be a very
nice VLF (14-500KC) receiver. Hopefully someone out
there has schematics so I can get it fired up. I could also
use any info about the external power supply (which I don't have).

Yes, I've checked BAMA and done a Google search. No luck
there.

Steve

5571. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-16 03:32:05 UTC
From: John Popelish <jpopelish@rica.net>
Message-ID: <nP6dndMixKr7qT_eRVn-rA@adelphia.com>
Source record: 14610
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Rich Grise wrote:
> On Wed, 14 Dec 2005 21:33:45 -0500, John Popelish wrote:
>
>
>>Rich Grise wrote:
>>
>>>On Wed, 14 Dec 2005 23:26:10 +0000, Michael A. Terrell wrote:
>>>
>>>
>>>
>>>>Rich Grise wrote:
>>>>
>>>>
>>>>>You're supposed to ty-wrap it to the cord, out at the plug end, so that
>>>>>you can't use it while the drill is plugged in. (Keeps your hands in
>>>>>one piece.) :-)
>>>>
>>>> That doesn't work on my drill press. Its chained to the wiring cover
>>>>on the motor and only has a couple inches of slack to keep it out of the
>>>>way.
>>>
>>>
>>>Hmm, then maybe you need a little bungee for it. :-)
>>>
>>>Hey! I just had an invention! The chuck key plugs into a dead-man switch
>>>socket! It's right there on the drill press, and you pull it out, it kills
>>>the power, you use it, and you have to poke the chuck key back into its
>>>socket or the drill press won't turn on! ;-)
>>>
>>>Nah, they'd defeat it with a nail or something.
>>>
>>
>>If you combine that with a self sealed relay as the run contact
>>(momentary N.O. pushbutton to start, momentary N.C. pushbutton or
>>pulled key to stop) I think it would be just great. I just wouldn't
>>want the motor to start at the moment I plugged the key in the hole.
>>I might just add that to my press.
>
>
> Not much industry experience, huh? ;-)

Lots. I just described it for those who do have not seen this common
control circuit. And, sadly, most home power tools have no such

control circuit.

> I only mention it because almost
> every major industrial-grade tool I've seen has "ON" and "OFF" buttons,
> and a latching contactor. If power goes down, or the "OFF" button is
> pressed, or the "EMERGENCY STOP" button is pressed, the machine turns
> off, and doesn't restart when you reset the breaker - you have to
> overtly press the green "ON" (or sometimes "START") button. This gives
> you a chance to clear the scrap out of the machine before you reset
> and restart whatever process got stopped in the middle.
>
> Probably cost-prohibitive for a consumer-level garage or basement
> drill press.
>
> Then again, people pay for explosives inside their car in the name of
> "safety"; why not add fifteen or twenty bucks to the cost of a power
> tool if you can tout it as a "safety" feature? ;-P

It wouldn't have added $5 to the production cost of my made in Taiwan
drill press.

5572. For all you URM-25D fans out there

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-16 12:03:28 UTC
From: Jerry McCarty <microtv@umich.edu>
Message-ID: <u2yof.2287$yb2.719@news.itd.umich.edu>
Source record: 14611

While looking for something else, I found a source for the fabled type 323 scale lamps.

http://www.specialtyoptical.com/

$1.19 each. They arrived yesterday, less than a week after ordering.

5573. Drake tr4c problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-16 14:31:56 UTC
From: TJM <antispam@theworld.com>
Message-ID: <rKWdnQzGh9tHUj_eRVn-pA@rcn.net>
Source record: 14612

I'm a fairly new owner to the Drake line...

Having a small problem with a tr4-c and was hoping someone could send me in the right direction.

After TX (cw) when relay releases, the RX sounds some times muted but still there, the S-meter will rise up the scale to about 40+ and the rx freq is off a bit (like on the wrong sideband)

If I re-Key, all will return to normal...this problem will happen about 50% of the time... looks like relay is fine), but more like the mute curcuit is hanging...??? AGC?

Can someone point to the right tube/area to check for this problem? I'll have to get some tubes to swap out but don't want to get all at this time.

Tks to all in advance

best holidays,
Tom

5574. Re: Drake tr4c problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-16 14:45:30 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <fL2dnb8OibOWTj_enZ2dnUVZ_sqdnZ2d@rcn.net>
Source record: 14613

TJM wrote:
> I'm a fairly new owner to the Drake line...
>
> Having a small problem with a tr4-c and was hoping someone could send me
> in the right direction.
>
> After TX (cw) when relay releases, the RX sounds some times muted but
> still there, the S-meter will rise up the scale to about 40+ and the rx
> freq is off a bit (like on the wrong sideband)
>
> If I re-Key, all will return to normal...this problem will happen about
> 50% of the time... looks like relay is fine), but more like the mute
> curcuit is hanging...??? AGC?

Why do you say that it looks like the relay is fine? Have you tested its contacts? Have you looked at its contacts? Just because it goes kachunk doesn't mean it is doing its job. Every symptom you have described is classic for T/R relay contact problems.

The contacts on T/R relays in tube radios often get corroded, smoky and intermittent. The first trick is to rub a piece of paper soaked in 91% isopropyl alcohol between each and every pair of contacts. operate the relay manually so that the contacts close on the paper strip. Keep doing this with fresh paper until the paper comes out clean. If the paper tears, the contact is pitted, and will need to be burnished. Burnishing is done with a piece of hardened sheet steel that has been ground on a course grinding wheel to make scratches that are like a fine file. You use it like a fine file.

Do not ever use emery paper, or sandpaper of any kind, on the contacts of a relay. Don't use a file either.

-Chuck

5575. Re: Drake tr4c problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-16 17:51:09 UTC
From: TJM <antispam@theworld.com>
Message-ID: <R_-dnR98TZALYz_eRVn-sA@rcn.net>
Source record: 14614

> Why do you say that it looks like the relay is fine? Have you tested
> its contacts? Have you looked at its contacts? Just because it goes
> kachunk doesn't mean it is doing its job. Every symptom you have described
> is classic for T/R relay contact problems.

Hi Chuck,

I guess I should have been more specific...I pulled the relay.

I had pulled the relay and looked at it (it's new as the tr4c was newly
rebuilt when I rec'd it). took a few readings and all was ok without
power of course.

Anyway, I re-pulled the relay (thank goodness for sockets) and poped off
the plastic cover...
Using an old elmer trick for keys, I used a strip of a dollar bill and
some alcohol. After doing all the contacts, put back in.

Well, you were right! I just got done testing it and it looks good for
now... time will tell... no more problem after 15mins or so.

Thanks agn

best holidays,
Tom

5576. Re: For all you URM-25D fans out there

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-16 19:32:12 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <PKCdnTVkycDFiD7eRVn-oQ@adelphia.com>
Source record: 14615

I just order a few, too.. but the price was $1.79??? Up already? Still
OK if they're the real McCoy.

Jerry McCarty wrote:

> While looking for something else, I found a source for the fabled type 323
> scale lamps.
>
> http://www.specialtyoptical.com/
>
> $1.19 each. They arrived yesterday, less than a week after ordering.

5577. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-16 21:51:05 UTC
From: Korbin Dallas <korbindallas@null.org>
Message-ID: <pan.2005.12.16.21.51.03.980400@null.org>
Source record: 14616
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

On Wed, 14 Dec 2005 17:19:13 +0000, Rich Grise wrote:

> On Wed, 14 Dec 2005 13:29:50 +0000, Irv Finkleman wrote:
>
>> "Saandy , 4Z5KS" wrote:
>>>
>>> YOU CALL THIS A WORKBENCH!?!?!?
>>> my Goodness, if the mess on mine is les than 5 inches deep I feel I
>>> didn't do anything on that table! You know, I trained myself to
>>> identify location of things by the sound they make when they fall on
>>> something else when I throw it aside. If I were now to mop it up , I
>>> wouldn't be able to find anything!
>>> In any case I wish you good luck and I congratulate you for the
>>> initiative.
>>> Saandy 4Z5KS
>>
>> Reminds me of one guy who complained that he could never find the chuck
>> key for his drill, so begin buying them by the dozen -- that way, he said,
>> they normally last for a week or two! :-)
>>
>
> You're supposed to ty-wrap it to the cord, out at the plug end, so that
> you can't use it while the drill is plugged in. (Keeps your hands in
> one piece.) :-)
>
> Cheers!
> Rich

A Clean Workbench is the sign of a person who is not doing anything...

--
Korbin Dallas
The name was changed to protect the guilty.

5578. Re: Drake tr4c problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-16 22:06:11 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <BoudnTNs7ffJpz7enZ2dnUVZ_sednZ2d@rcn.net>
Source record: 14617

TJM wrote:
>> Why do you say that it looks like the relay is fine? Have you tested
>> its contacts? Have you looked at its contacts? Just because it goes
>> kachunk doesn't mean it is doing its job. Every symptom you have
>> described
>> is classic for T/R relay contact problems.
>
> Hi Chuck,
>
> I guess I should have been more specific...I pulled the relay.
>
> I had pulled the relay and looked at it (it's new as the tr4c was newly
> rebuilt when I rec'd it). took a few readings and all was ok without
> power of course.
>
> Anyway, I re-pulled the relay (thank goodness for sockets) and poped off
> the plastic cover...
> Using an old elmer trick for keys, I used a strip of a dollar bill and
> some alcohol. After doing all the contacts, put back in.
>
> Well, you were right! I just got done testing it and it looks good for
> now... time will tell... no more problem after 15mins or so.
>
> Thanks agn

Hi Tom,

I have seen this problem many many times. The relays have contacts
that were designed to run at several amps, and we are using them for
microamps in some of these circuits. The contacts would self clean if
enough current was passing through them, but how much current do you
really need to switch a crystal oscillator from USB to LSB? A proper
signal relay would have gold plated silver contacts to help prevent this
problem. WECO relays used in the phone system were actually made so that
each actuation would make the contacts wipe against each other.

A dollar bill is made out of really terrific paper. It should be excellent
for cleaning contacts. I used to keep some cotton bond typing paper around
for the job, but laser printers have rendered such nice paper obsolete.

With any luck, you won't have to clean the contacts again for a couple
of years.

-Chuck

5579. Re: For all you URM-25D fans out there

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-16 22:18:36 UTC
From: Jerry McCarty <microtv@umich.edu>
Message-ID: <c3Hof.2301$yb2.2285@news.itd.umich.edu>
Source record: 14618

On 16-Dec-2005, K3HVG <jeepp@adelphia.net> wrote:

> I just order a few, too.. but the price was $1.79??? Up already? Still
> OK if they're the real McCoy.

The page I ordered from had two types listed: a Chicago Miniature 323 for $1.79 and a Micro Lamp 323 for $1.19. I took a chance on the Micro Lamp. Genuine Chicago Miniatures arrived.

Agreed. Since the general concensus is that these things have vanished off the face of the earth, it seemed like a pretty good deal.

5580. Re: For all you URM-25D fans out there

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-16 22:52:44 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <43A3453C.90803@adelphia.net>
Source record: 14619

OK, I'll have a re-look at both types. But, did you see thier "new"
website with the 323's for over $50!!!! Someone's not watching the store!!!

Jerry McCarty wrote:
> On 16-Dec-2005, K3HVG <jeepp@adelphia.net> wrote:
>
>
>>I just order a few, too.. but the price was $1.79??? Up already? Still
>>OK if they're the real McCoy.
>
>
> The page I ordered from had two types listed: a Chicago Miniature 323 for
> $1.79 and a Micro Lamp 323 for $1.19. I took a chance on the Micro Lamp.
> Genuine Chicago Miniatures arrived.
>
> Agreed. Since the general concensus is that these things have vanished off
> the face of the earth, it seemed like a pretty good deal.

5581. TUBES NEEDED..for sx130 restoration..tube trade possible

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-17 00:50:41 UTC
From: ve3ab@personainternet.com
Message-ID: <43a35ffe.351549503@news.personainternet.com>
Source record: 14620

Im in need of 6DC6 (this may be tough to find)
also..6BE6,6GW8,6AL5 in order to get my
sx130 working. I got in from my uncle (SK) and
some of the tubes are missing. Otherwise looks good.
- I have a tube tester and could perhaps reciprocate
by trading some good tubes back the other way or
..I have lots of parts ect and maybe swap..or just pay
cash. tnx for reading..Im about 2 hours drive west of
Sault Ste Marie Michigan. Earl VE3AB

5582. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-17 01:29:52 UTC
From: Too_Many_Tools <too_many_tools@yahoo.com>
Message-ID: <1134782992.159432.296340@g44g2000cwa.googlegroups.com>
Source record: 14621
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Thanks for the responses so far....

A few more questions....

How much and what type of storage do you have?

How are the workbenches laid out most efficiently? L shaped? U shaped?
T shaped?

How much stationary and how much mobile?

What do you like for lighting?

Has anyone built power busses into your bench? If so, what was it?

How about floor coverings? Ever drop a tiny screw or surface mount part
on the floor and spend hours looking for it?

TMT

5583. Re: TUBES NEEDED..for sx130 restoration..tube trade possible

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-17 08:25:58 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <x5qdnfCAtbIsVz7enZ2dnUVZ_tGdnZ2d@adelphia.com>
Source record: 14622

Earl, All of these tubes are commonly available from numerous sources.

Earl Andrews wrote:
> Im in need of 6DC6 (this may be tough to find)
> also..6BE6,6GW8,6AL5 in order to get my
> sx130 working. I got in from my uncle (SK) and
> some of the tubes are missing. Otherwise looks good.
> - I have a tube tester and could perhaps reciprocate
> by trading some good tubes back the other way or
> ..I have lots of parts ect and maybe swap..or just pay
> cash. tnx for reading..Im about 2 hours drive west of
> Sault Ste Marie Michigan. Earl VE3AB

5584. Re: TUBES NEEDED..for sx130 restoration..tube trade possible

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-17 12:35:50 UTC
From: Jerry McCarty <microtv@umich.edu>
Message-ID: <VCTof.2311$yb2.1356@news.itd.umich.edu>
Source record: 14623

On 17-Dec-2005, K3HVG <jeepp@adelphia.net> wrote:

> Earl, All of these tubes are commonly available from numerous sources.

FWIW, the sources I usually use:

http://www.radiotubesupply.com Even though Roy is in Ohio, he accepts Michigan dollars.
http://home.att.net/~esrc/esrcmain.html
http://www.thetubecenter.com/
http://www.vacuumtubesinc.com/
and of course https://secure.tubesandmore.com/ but generally their prices are higher, unless one of their sale items happens to match what you need, like the 6688's I picked up for $2.50 each.

There are many more.

5585. Re: Drake tr4c problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-17 15:34:06 UTC
From: TJM <antispam@theworld.com>
Message-ID: <F7GdnWDr2NhtsjnenZ2dnUVZ_vudnZ2d@rcn.net>
Source record: 14624

> With any luck, you won't have to clean the contacts again for a
> couple of years.

Group (and Chuck)

Well , back to the tubes...
The tr4c is fine till fully warmed than the problem comes back.

Recap;
> After TX (cw) when relay releases, the RX sounds some times muted but
> still there, the S-meter will rise up the scale to about 40+ and the
> rx freq is off a bit (like on the wrong sideband)
> If I re-Key, all will return to normal...this problem will happen
> about 50% of the time... looks like relay is fine), but more like the
> mute curcuit is hanging...???

Relay cleaned but problem pops up when fully warmed up after 20+ mins,
I'm going to pick up a new vox curcuit tube (6fq7) and replace to
eliminate that... will post results.

Tom

5586. Re: Drake tr4c problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-17 16:05:58 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <4YmdnT257OT6qjneRVn-qw@rcn.net>
Source record: 14625

TJM wrote:
>> With any luck, you won't have to clean the contacts again for a
>> couple of years.
>
> Group (and Chuck)
>
> Well , back to the tubes...
> The tr4c is fine till fully warmed than the problem comes back.
>
> Recap;
>> After TX (cw) when relay releases, the RX sounds some times muted but
>> still there, the S-meter will rise up the scale to about 40+ and the
>> rx freq is off a bit (like on the wrong sideband)
>> If I re-Key, all will return to normal...this problem will happen
>> about 50% of the time... looks like relay is fine), but more like the
>> mute curcuit is hanging...???
>
> Relay cleaned but problem pops up when fully warmed up after 20+ mins,
> I'm going to pick up a new vox curcuit tube (6fq7) and replace to
> eliminate that... will post results.

Darn!

I doubt it is a tube, start looking at electrolytic capacitors, and
resistance values. The old carbon composition resistors tend to drift
up over time, and electrolytics, well, they don't do so well with time.

-Chuck

5587. J.L.A. McLaughlin Signal Splitter -- sideband convertor?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-17 18:14:04 UTC
From: Steve2 <mcallister3903@comcast.net>
Message-ID: <75adnSNB4vDxyDnenZ2dnUVZ_sGdnZ2d@comcast.com>
Source record: 14626

Hi,

I have a JLA McLaughlin "signal splitter" model number MCL 10 VBX. I would guess it's from the 1950's or so, and I'm trying figure out what it is and maybe get some history on it.

It was used in a set up with a R-390A, R-389, and a Panoramic Radio Panalyzor SB-8b. My guess is that it's a sideband adaptor since it had an input from the IF of the receivers and has an "upper" and "lower" switch. It's in a rackmount chassis with a black crinkle paint face plate.

Is anyone familiar with this?

Thanks,
Steve

5588. Free Knight-Kit Assembly Manual

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-17 18:20:45 UTC
From: Bruce <bruce65@gmail.com>
Message-ID: <zKednccs6otmyzneRVn-jQ@comcast.com>
Source record: 14627

I have an original 1963 assembly manual
for the Knight-Kit 400-A Tube Checker.

Shipping weight is 3 oz. (with 10x13 envelope).
All I ask is postage to your QTH.

Please e-mail off list to: bruce65@gmail.com

Bruce
K9ZTX

5589. Re: J.L.A. McLaughlin Signal Splitter -- sideband convertor?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-17 21:29:59 UTC
From: kludge@panix.com
Message-ID: <do200n$3se$1@panix2.panix.com>
Source record: 14628

Steve2 <mcallister3903@comcast.net> wrote:
>
>I have a JLA McLaughlin "signal splitter" model number MCL 10 VBX. I would
>guess it's from the 1950's or so, and I'm trying figure out what it is and
>maybe get some history on it.
>
>It was used in a set up with a R-390A, R-389, and a Panoramic Radio
>Panalyzor SB-8b. My guess is that it's a sideband adaptor since it had an
>input from the IF of the receivers and has an "upper" and "lower" switch.
>It's in a rackmount chassis with a black crinkle paint face plate.

It is indeed a sideband adaptor, and it will work with any receiver that
has a 455 MC IF output. I've been looking for one for years.

I'd guess it was from the early sixties. There were a lot of similar
devices that became available as commercial SSB took off. As I recall,
this is not one of the super-high-grade ones with the 7680 sheet-beam
tube, but the IF filtering on the 390A is good enough that it shouldn't
matter much.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

5590. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-18 01:12:09 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <ZYSdnUzpxJP3KjnenZ2dnUVZ_tOdnZ2d@comcast.com>
Source record: 14629

"Dale Parfitt" <par@parelectronics.com> wrote in message
news:P_eof.1330$Jr1.7@trnddc01...
>
> "Bob Miller" <NOSPAM@neosoft.com> wrote in message
> news:55u2q19ffta2asfrgv6p06gfdj56a9m24k@4ax.com...
>> On Wed, 14 Dec 2005 01:10:56 GMT, "Dale Parfitt"
>> <par@parelectronics.com> wrote:
>>
>>>
>>
>>>
>>>Here's a couple pix of my shop. For test equipment- stick with the
>>>knowns-
>>>HP/Agielnt, Tektronix etc.
>>>http://www.w4dex.com/gallery/Dale-Parfitt/Dale_Parfitt_W4OP
>>>http://www.w4dex.com/gallery/Dale-Parfitt/Dale_Parfitt_W4OP_3
>>>
>>>W4OP
>>>>
>>>
>>
>> Every year or so QST runs a page of two of photos featuring the
>> country's messiest ham shacks. Dale, I don't think you would qualify.
>> One could serve turkey dinner on that workbench of yours...
>>
>> bob
>> k5qwg
>>
> Hi Bob,
> Guilty as charged. A lot of work gets done on it though. Last year an 8
> band HF RX with all the bells and whistles:
> http://www.parelectronics.com/pics/w7zoi13jpg.jpg
> http://www.parelectronics.com/pics/w7zoi14.jpg
> http://www.parelectronics.com/pics/w7zoi15.jpg
> http://www.parelectronics.com/pics/W7ZOI11%20copy.jpg
>
> A total rebuild of an SX-88- right down to new front panel silk screening/
> 2 tube water cooled amp for 1296/
> Homebrew Regen:
> http://parelectronics.com/pics/regen2.jpg
> Homebrew (KE9OA design) DDS RX:
> http://www.parelectronics.com/pics_old/old/Pg150.jpg
>
> Latest is an air cooled 400W solid state 1296 MHz amp- no WEB pix yet, but

> the 90Amp P.S. has me as worried as HV.
>
> Dale W4OP
>
>
Photos of that SX-88 .... nice
http://parelectronics.com/pics/SX882.JPG

5591. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-18 01:14:55 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <4aGdnZrvFPqPJTneRVn-uw@comcast.com>
Source record: 14630
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

"Saandy , 4Z5KS" <hardware2@ift-int.com> wrote in message
news:1134562449.096696.326280@o13g2000cwo.googlegroups.com...
> YOU CALL THIS A WORKBENCH!?!?!?
> my Goodness, if the mess on mine is les than 5 inches deep I feel I
> didn't do anything on that table! You know, I trained myself to
> identify location of things by the sound they make when they fall on
> something else when I throw it aside. If I were now to mop it up , I
> wouldn't be able to find anything!
> In any case I wish you good luck and I congratulate you for the
> initiative.
> Saandy 4Z5KS
>

Just missing "ON VACATION" sign :-)

5592. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-18 06:57:29 UTC
From: meow2222@care2.com
Message-ID: <1134889049.450477.124800@g49g2000cwa.googlegroups.com>
Source record: 14632
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Too_Many_Tools wrote:

> Thanks for the responses so far....
>
> A few more questions....
>
> How much and what type of storage do you have?

seems there are pros and cons to all of them. Budget is a relevant question, you wont get tracked racks on a limited budget.

Cardboard boxes are budget-free, most flexible, spares store flat, and you can cut them up for sound proofing.

> How are the workbenches laid out most efficiently? L shaped? U shaped?
> T shaped?

I dont know. I've always gone for multilayered where possible. But whats best depends. Being able to put some kit on a half depth shelf under the worktop saves space. And another high shelf gives more opportunity for more gear thats semi within reach.

> How much stationary and how much mobile?

if theres room to move anything about, youre not using your space efficiently.

> What do you like for lighting?

Flourescent 3500K, 2 or 3 lights with switchbank so you can vary the level. High brightness is quite unpleasant all day, and gentler lighting no good for all work.
5w CFL inspection light. Ultrabright LED on the end of a foot of bellwire for a tiny spaces light inside equipment - very handy. Be sure to sleeve insulate it.
The one thing I've never found handy is an anglepoise. Too large, too uncooperative, too often in the way.
Magnifying light for sm work - though I dont have that here.

> Has anyone built power busses into your bench? If so, what was it?

On front of, side of, above, behind, under, yes, but not into. Into is too inflexible, and a pointless money spend imho. I used built-in at work but never thought it the best option.

> How about floor coverings? Ever drop a tiny screw or surface mount part
> on the floor and spend hours looking for it?

No, consider what the part costs and what your time's worth. There are normally more in the box. I always use a multicompartment tray to put removed bits in so this doesnt happen.

I suppose antistatic lino would be the ideal floor, but never had it. Ordinary vinyl floors are the worst for static, I'd avoid those. Concrete conducts more than I'd like, puts humans at risk. HT PSUs with reservoir caps are effectively not protected by RCDs (GFCIs). Wood is the best imho, its insulating, doesnt generate static, comfortable, smooth surfaced, looks good, feels good, is often already in place, is low cost, easy clean, low noise, what more could you want?

Dont overlook climate control. I dont know where you are but summer dryness isnt good for static. A wet towel and fan restores RH and catches pollen, if you dont want to spring for proper climate control. Also fumes can be an issue at times, esp burning plastic, though I've never considered going as far as a fume cupboard. Outdoors is fine for that occasional job. But if you really wanted everything, I guess a powerful extract fan at the back of the bench would see occasional use.

Dont forget to ask the cat too. You need somewhere comfortable and close for kitty, somewhere that keeps an obstacle in the way of climbing on the bench, so you get enough time to take action re soldering iron, voltages etc. In practice you need a few somewheres, and the cat will decide which is good. At least one within reach and one out of reach.

When you get on to test gear, definitely have 2 computers. One for the serious stuff, the other one you can put every bit of unknown but looks interesting software on you want, turn it into an all singing all dancing all crashing test centre. I never knew I needed a vector scope, but with a PC its free. Ditto a wide range of variable performance test gear.

NT

5593. ts130 problems

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-18 08:23:44 UTC
From: o <o@o.net>
Message-ID: <do2seg$m01$2@news.iquest.net>
Source record: 14631

Hi all,
Anyone have a ts130 with intermitant/no display problems.
Looked up mods.dk and found a supposed cure but my rig didnt share the same problem....if anyone could shed light on this it would be appreciated. Tnx in advance de AA9YP

5594. Trade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-18 15:06:39 UTC
From: David J Windisch <davidjw@cinci.rr.com>
Message-ID: <3Wepf.183857$Hs.71425@tornado.ohiordc.rr.com>
Source record: 14633

Trade Drake L4-B in excellent working order for HyGain TH11DX/HamM rotator
in same good order.

Antennas can be shipped in cardboard concrete-form tubes :o)

73, DTradeave, N3HE
513-674-7202

5595. Need Pyramid P/S schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-18 15:39:58 UTC
From: Ralph Cameron <ramcam@magma.ca>
Message-ID: <L8SdnffiuuVOHzjenZ2dnUVZ_s2dnZ2d@magma.ca>
Source record: 14634

Looking for a circuit diagram for a Pyramid PS-50, 12-15V dc @50Amps supply.
This is marked as having been made by Tenna and has both voltsage and
current meters.

Any help appreciated to get this thing operational.
Thanks
Ralph VE3BBM

5596. SBE 34

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-18 16:37:35 UTC
From: "Jim L." <jfladd@flash.net>
Message-ID: <jfgpf.722$iv.324@newssvr17.news.prodigy.com>
Source record: 14635

Greetings- Is there a cure for the slipping dial problem on this transceiver, other than replacement? Tnx, Jim.

5597. Re: ts130 problems

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-18 17:57:18 UTC
From: Irv Finkleman <finkirv@shaw.ca>
Message-ID: <43A5A30D.5E8039F6@shaw.ca>
Source record: 14636

o wrote:
>
> Hi all,
> Anyone have a ts130 with intermitant/no display problems.
> Looked up mods.dk and found a supposed cure but my rig didnt share the same
> problem....if anyone could shed light on this it would be appreciated. Tnx
> in advance de AA9YP

Try opening and reseating connectors between the display and the
main board. They go a little funny after many years. I had
this with a TS-120 and an 820!

Irv VE6BP
--

Diagnosed Type II Diabetes March 5 2001
Beating it with diet and exercise!
297/215/210 (to be revised lower)
58"/43"(!)/44" (already lower too!)

Visit my HomePage at http://members.shaw.ca/finkirv/index.html
Visit my Baby Sofia website at http://members.shaw.ca/finkirv4/index.htm
Visit my OLDTIMERS website at http://members.shaw.ca/finkirv5/index.htm
---
Irv Finkleman,
Grampa/Ex-Navy/Old Fart/Ham Radio VE6BP
Calgary, Alberta, Canada

5598. Re: ts130 problems

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-18 19:15:35 UTC
From: de Mac <de.Mac.20986e@news.radiobanter.com>
Message-ID: <de.Mac.20986e@news.radiobanter.com>
Source record: 14641

o Wrote:
> Hi all,
> Anyone have a ts130 with intermitant/no display problems.
> Looked up mods.dk and found a supposed cure but my rig didnt share the
> same
> problem....if anyone could shed light on this it would be appreciated.
> Tnx
> in advance de AA9YP

Hello 9yp
you might want to ask this question on
yahoo users group kenwood ts 120 130

good luck
yours truly Mac w8znx

--
de Mac

5599. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-18 19:53:52 UTC
From: Too_Many_Tools <too_many_tools@yahoo.com>
Message-ID: <1134935632.670418.204760@o13g2000cwo.googlegroups.com>
Source record: 14637
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

No other suggestions?

5600. Re: Need Pyramid P/S schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-18 20:30:55 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <n72dnY9cevJjWzjenZ2dnUVZ_tWdnZ2d@comcast.com>
Source record: 14638

"Ralph Cameron" <ramcam@magma.ca> wrote in message
news:L8SdnffiuuVOHzjenZ2dnUVZ_s2dnZ2d@magma.ca...
> Looking for a circuit diagram for a Pyramid PS-50, 12-15V dc @50Amps
> supply. This is marked as having been made by Tenna and has both
> voltsage and current meters.
>
> Any help appreciated to get this thing operational.
> Thanks
> Ralph VE3BBM
Ralph -

I have never seen Pyramid or Temma release to the public their schematic diagrams (BUT Astron does -- support & quality)
http://www.repeater-builder.com/astron/astron-index.html

IF this is a linear power supply (large heavy transformer) -- a majority of these designs are based on the common "723" regulator chip [IC] (originally designed by Fairchild Semiconductor in the 1970s) with 2N3055, 2N3771 or 2N3772 transistors on external heatsinks serving as the "pass" transistors. [LM723 is the Signetics number]. Pyramid likes to solder this chip to PC board-- which I replace with socket for future service.

You will find most of the information you require on the KBT DC Supplies web site
http://www.kbt-dc-supplies.com/index.php

David Metz's classic 1996 web page on linear power supplies.
http://www.seits.org/features/pwrsup.htm

g. beat
w9gb

5601. Re: Need Pyramid P/S schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-18 20:32:21 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <e9GdnR1e1NLIWjjeRVn-hw@comcast.com>
Source record: 14639

"Ralph Cameron" <ramcam@magma.ca> wrote in message
news:L8SdnffiuuVOHzjenZ2dnUVZ_s2dnZ2d@magma.ca...
> Looking for a circuit diagram for a Pyramid PS-50, 12-15V dc @50Amps
> supply. This is marked as having been made by Tenna and has both
> voltsage and current meters.
>
> Any help appreciated to get this thing operational.
> Thanks
> Ralph VE3BBM

David Metz's schematic
http://www.seits.org/features/pwrsup.gif

5602. WTB. Accessory components for SCR.399

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-18 20:42:05 UTC
From: John Reynolds <john@jorey.fsnet.co.uk>
Message-ID: <do4i30$f22$1@newsg3.svr.pol.co.uk>
Source record: 14640

I am trying to complete an SCR.399 and need the Tool Box TE.48 and the portable Typewriter, will greatly appreciate any help. Johnl

5603. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-18 21:20:13 UTC
From: Fred Bloggs <nospam@nospam.com>
Message-ID: <43A5D288.8030009@nospam.com>
Source record: 14642
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

>
> How much and what type of storage do you have?

I take what they give me- but I prefer those big roll around
multi-drawer jobs with each drawer user partitioned.

>
> How are the workbenches laid out most efficiently? L shaped? U shaped?
> T shaped?

Makes no difference- all lined up against one wall works well, the
mobile stuff needs to go in a rack anyway- roll the rack to where it's
needed, some people prefer carts.

>
> How much stationary and how much mobile?

Every thing goes mobile at one point or any other. Stationary just means
it will be something to make mobile later.

>
> What do you like for lighting?

It can only be flourescent- and built in to the bench in addition to
normal room lighting works best.

>
> Has anyone built power busses into your bench? If so, what was it?

A real bench has bussed line voltage with *LOTS* of receptacles.

>
> How about floor coverings? Ever drop a tiny screw or surface mount part
> on the floor and spend hours looking for it?

It always has to be thick insulating mats rated for 20KV, any IC dropped
on the floor is considered lost and not used, a screw is a different
matter, you shouldn't have to hunt for a hard to find screw, you should
be able to cut to length any replacement.

Better make space for lots of data books and a computer, fire
extinguisher, metal working machines, first aid kit, smoke alarm,
set-aside projects, file cabinets, and nice-to-get-to-later junk you
will accumulate. And make it so that every damned thing can be locked
up- especially the door to the lab, and more locks on all the storage
cabintes once inside, you may consider touch pad enable of all the room

receptacles, and installing an alarm.

5604. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-18 21:26:33 UTC
From: Jim Thompson <To-Email-Use-The-Envelope-Icon@My-Web-Site.com>
Message-ID: <qqkbq1p7gnpgq2s7k8q3rmf5dsaoj4omb7@4ax.com>
Source record: 14643
Cross-posted to: sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

On Sun, 18 Dec 2005 21:20:13 GMT, Fred Bloggs <nospam@nospam.com>
wrote:

[snip]

>you may consider touch pad enable of all the room
>receptacles, and installing an alarm.

When I was involved in off-line switchers I had a "panic button"
installed... one side-of-the-hand punch dropped the whole lab.

Plus a rule of no work unless a minimum of two people were there.

...Jim Thompson
--
James E.Thompson, P.E.	mens
Analog Innovations, Inc.	et
Analog/Mixed-Signal ASIC's and Discrete Systems	manus
Phoenix, Arizona Voice:(480)460-2350	
E-mail Address at Website Fax:(480)460-2142	Brass Rat
http://www.analog-innovations.com	1962

I love to cook with wine. Sometimes I even put it in the food.

5605. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-19 01:36:52 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <V9WdndI6JIcpkzvenZ2dnUVZ_tOdnZ2d@comcast.com>
Source record: 14644
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

"Michael A. Terrell" <mike.terrell@earthlink.net> wrote in message
news:439FA234.396EE28E@earthlink.net...
> meow2222@care2.com wrote:
>>
>> The one thing I avoided like the plague, and still do, is those plastic
>> drawer racks with often open top drawer boxes. You've only got to move
>> one once to see what I mean! One spill and you'll never ever buy one
>> again. Small parts containers must have burst proof latches, I wont use
>> any that dont.
>
>
> I moved over 1000 miles in 1987 and I had 24 50 drawer Akro-Mills
> cabinets full of parts. I cut pieces of cardboard to cover the front and
> placed two of them face to face, then taped them together. I didn't
> have even one part out of place when I arrived at my new place and set
> up my shop. The move was done with my shop's step van and I hauled over
> 17,000 pounds of tools, parts, manuals and test equipment in two trips.
> there is nothing wrong with parts cabinets, if you know how to pack
> them.

Same trick I used when I moved my parts cabinets from PA back to IL in
1980s.

Finally gave away my last old AkroMills metal cabinet (50 drawer) to new
amateur earlier this year.

gb

5606. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-19 01:40:15 UTC
From: gb <onw9mapsgb@no.arrl.spam.net>
Message-ID: <YZmdnWuuudjikjveRVn-oA@comcast.com>
Source record: 14645
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

"Rich Grise" <richgrise@example.net> wrote in message
news:pan.2005.12.15.19.27.21.337730@example.net...
> On Wed, 14 Dec 2005 21:33:45 -0500, John Popelish wrote:
>
>> Rich Grise wrote:
>>> On Wed, 14 Dec 2005 23:26:10 +0000, Michael A. Terrell wrote:
>>>
>>>
>>>>Rich Grise wrote:
>>>>
>>>>>You're supposed to ty-wrap it to the cord, out at the plug end, so that
>>>>>you can't use it while the drill is plugged in. (Keeps your hands in
>>>>>one piece.) :-)
>>>>
>>>> That doesn't work on my drill press. Its chained to the wiring cover
>>>>on the motor and only has a couple inches of slack to keep it out of the
>>>>way.
>>>
>>>
>>> Hmm, then maybe you need a little bungee for it. :-)
>>>
>>> Hey! I just had an invention! The chuck key plugs into a dead-man switch
>>> socket! It's right there on the drill press, and you pull it out, it
>>> kills
>>> the power, you use it, and you have to poke the chuck key back into its
>>> socket or the drill press won't turn on! ;-)
>>>
>>> Nah, they'd defeat it with a nail or something.
>>>
>>
>> If you combine that with a self sealed relay as the run contact
>> (momentary N.O. pushbutton to start, momentary N.C. pushbutton or
>> pulled key to stop) I think it would be just great. I just wouldn't
>> want the motor to start at the moment I plugged the key in the hole.
>> I might just add that to my press.
>
> Not much industry experience, huh? ;-) I only mention it because almost
> every major industrial-grade tool I've seen has "ON" and "OFF" buttons,
> and a latching contactor. If power goes down, or the "OFF" button is
> pressed, or the "EMERGENCY STOP" button is pressed, the machine turns
> off, and doesn't restart when you reset the breaker - you have to
> overtly press the green "ON" (or sometimes "START") button. This gives

> you a chance to clear the scrap out of the machine before you reset
> and restart whatever process got stopped in the middle.
>
> Probably cost-prohibitive for a consumer-level garage or basement
> drill press.
>
Actually not a bad price at all ..... you can get one from Rockler
Woodworking for less than $20 .. these have been on sale for a few weeks...
great price for shop tool .. currently free with their router table. They
have a couple of local stores here in Chicago area
http://www.rockler.com/index.cfm?

gb

5607. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-19 03:22:59 UTC
From: Spehro Pefhany <speffSNIP@interlogDOTyou.knowwhat>
Message-ID: <qq9cq1dvqepqntobtkrt68cvb02gdkrkpd@4ax.com>
Source record: 14646
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

On Thu, 15 Dec 2005 22:32:05 -0500, the renowned John Popelish
<jpopelish@rica.net> wrote:
>
>Lots. I just described it for those who do have not seen this common
>control circuit. And, sadly, most home power tools have no such
>control circuit.
>
> > I only mention it because almost
>> every major industrial-grade tool I've seen has "ON" and "OFF" buttons,
>> and a latching contactor. If power goes down, or the "OFF" button is
>> pressed, or the "EMERGENCY STOP" button is pressed, the machine turns
>> off, and doesn't restart when you reset the breaker - you have to
>> overtly press the green "ON" (or sometimes "START") button. This gives
>> you a chance to clear the scrap out of the machine before you reset
>> and restart whatever process got stopped in the middle.
>>
>> Probably cost-prohibitive for a consumer-level garage or basement
>> drill press.
>>
>> Then again, people pay for explosives inside their car in the name of
>> "safety"; why not add fifteen or twenty bucks to the cost of a power
>> tool if you can tout it as a "safety" feature? ;-P
>
>It wouldn't have added $5 to the production cost of my made in Taiwan
>drill press.

I'm pretty sure the power switch in my China made small bench drill
press cost no more than about 15 cents.

Best regards,
Spehro Pefhany
--
"it's the network..." "The Journey is the reward"
speff@interlog.com Info for manufacturers: http://www.trexon.com
Embedded software/hardware/analog Info for designers: http://www.speff.com

5608. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-19 12:35:37 UTC
From: Jerry McCarty <microtv@umich.edu>
Message-ID: <POxpf.2327$yb2.491@news.itd.umich.edu>
Source record: 14647

On 16-Dec-2005, "Too_Many_Tools" <too_many_tools@yahoo.com> wrote:

> How about floor coverings? Ever drop a tiny screw or surface mount part
> on the floor and spend hours looking for it?

Talk to your buddies in the industrial construction business. Or make some buddies over there. See if you can salvage the access flooring from a renovation project. I have about 400 sq ft of flooring, jacks and stringers that a contractor saved for me during a rebuild project at a local university.

5609. Re: Need Pyramid P/S schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-19 14:02:18 UTC
From: Eskay <siebklaasNO@SPAMhotmail.com>
Message-ID: <12w8z2k65resf.w5p5qh15vzvu$.dlg@40tude.net>
Source record: 14648

On Sun, 18 Dec 2005 10:39:58 -0500, Ralph Cameron wrote:

> Looking for a circuit diagram for a Pyramid PS-50, 12-15V dc @50Amps supply.
> This is marked as having been made by Tenna and has both voltsage and
> current meters.
>
> Any help appreciated to get this thing operational.
> Thanks
> Ralph VE3BBM

I have a schematic of the Pyramid PS-25G that I can scan and E-mail.
Let me know.
73 de Sieb VE3JUA

5610. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-19 15:39:56 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <43A6D440.903B97C0@earthlink.net>
Source record: 14649
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

gb wrote:
>
> "Michael A. Terrell" <mike.terrell@earthlink.net> wrote in message
> news:439FA234.396EE28E@earthlink.net...
> > meow2222@care2.com wrote:
> >>
> >> The one thing I avoided like the plague, and still do, is those plastic
> >> drawer racks with often open top drawer boxes. You've only got to move
> >> one once to see what I mean! One spill and you'll never ever buy one
> >> again. Small parts containers must have burst proof latches, I wont use
> >> any that dont.
> >>
> >>
> > I moved over 1000 miles in 1987 and I had 24 50 drawer Akro-Mills
> > cabinets full of parts. I cut pieces of cardboard to cover the front and
> > placed two of them face to face, then taped them together. I didn't
> > have even one part out of place when I arrived at my new place and set
> > up my shop. The move was done with my shop's step van and I hauled over
> > 17,000 pounds of tools, parts, manuals and test equipment in two trips.
> > there is nothing wrong with parts cabinets, if you know how to pack
> > them.
>
> Same trick I used when I moved my parts cabinets from PA back to IL in
> 1980s.
>
> Finally gave away my last old AkroMills metal cabinet (50 drawer) to new
> amateur earlier this year.
>
> gb

I need about 20 more, but they don't make them anymore. I've been
using the crappy all plastic ones that shrink and jam. I'm about to the
point of putting the parts in plastic bags and driving over the damn
cheap plastic things.

--
Been there, Done that, I've got my DD214 to prove it.

Michael A. Terrell
Central Florida

5611. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-19 15:42:27 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <43A6D4D7.1C1ACCDC@earthlink.net>
Source record: 14650
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Spehro Pefhany wrote:
>
> I'm pretty sure the power switch in my China made small bench drill
> press cost no more than about 15 cents.
>
> Best regards,
> Spehro Pefhany

I added a commercial, heavy duty foot switch to my floor model drill
press to make it easier to use while leaning on my cane.

--
Been there, Done that, I've got my DD214 to prove it.

Michael A. Terrell
Central Florida

5612. FS SP-102P for FT-102

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-19 18:29:25 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <LZCpf.41183$ih5.19198@dukeread11>
Source record: 14651

For Sale: Yaesu SP-102P speaker/phone patch for FT-102.
Front Panel is perfect. Cabinet in very nice. Has a small ding on back edge
of cabinet.
Overall, looks great. Price is $95 plus shipping from 79602.
Thanks, Charlie Hugg, K5MBX

--

_____
See my Signal/One, Collins & Drake
Photo Galleries and my Hallicrafters
Virtual Museum at http://hug-a-bug.com

5613. FS CW Filter for the FT-102

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-19 21:45:18 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <oRFpf.41211$ih5.40641@dukeread11>
Source record: 14652

I have a brand new Yaesu XF-455C CW Filter for the Yaesu FT-102 Transceiver.
It is No. 04-Y.
Price is $75 shipped. Thanks, Charlie Hugg, K5MBX

--

_____
See my Signal/One, Collins & Drake
Photo Galleries and my Hallicrafters
Virtual Museum at http://hug-a-bug.com

5614. for sale by non dealer due to tax disaster

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-19 22:13:19 UTC
From: Gary <n9zsv@cei.net>
Message-ID: <1135030399.058711.60940@f14g2000cwb.googlegroups.com>
Source record: 14653

List of Boatanchors for sale as of Dec. 19th 2005

Description Condition
Price

Military:

R-1051-B with manual Excellent working
450.00
WRR-2 with manual Cosmetically VG
900.00
R-390A Miltronics rebuild w cabinet VG
1000
R390 non A VG
500.00
R-390 non A VG
500.00
R-388 with manual VG
350.00
SP-600 VG
350.00
T195 transmitter VG
450.00
R392 receiver with mount and dog bone VG
300.00
PP-4763 matching power supply excellent
275.00
CV-31D/TRA7 diversity Converter excellent
300.00
RBB Receiver VG
275.00
RBC Receiver VG
275.00
RBB/RBC Power supply with cables VG
250.00
ART-13 Transmitter Collins VG
300.00
ART-13 Transmitter Collins missing tubes Good
250.00
BC-348Q VG
275.00
BC-342
Fair 100.00
RAK-7 VG
300.00

RAK8/RAL8 power supply VG
200.00
SLRM Scott VG
200.00
SLRM Scott VG
200.00
RBL-2
VG 250.00
RBO
VG 300.00
TMC Mod-3/ FRR-502 3 each VG
250.00

National:

NC-155 ham band receiver VG
200.00
NC-173 general coverage receiver Good
250.00
NC183D
VG 350.00
NC-190
VG 275.00
NC-270
VG 275.00
NC-303
Good 300.00
NC2-40D
VG 350.00
HRO-5
VG 275.00
HRO-5
VG 275.00
HRO-5
VG 275.00
HRO-50T
VG 375.00
HRO-60
VG 400.00
NC-100ASD
VG 375.00
National HFS
VG 275.00

Apache
excellent 300.00
Mohawk
excellent 300.00
Marauder
excellent 300.00
Mohawk

excellent 300.00
Warrior
excellent 400.00
DX-100
excellent 375.00

Johnson:

Viking I
VG 375.00
Viking II
Good 350.00
Valiant
Good 400.00
Thunderbolt excellent 500.00
6&2 receive adaptor
Good 150.00
6&2 transmit adaptor
good 175.00
RCA:

AR-88D
VG 450.00
AR-77
Good 300.00

Globe:

Globe King 500C
VG 1000.00
Globe Champion 300 2 new finals VG
500.00
Globe Chief 90R
VG 200.00
Globe Hi-Bander
VG 200.00
Globeceiver
VG 175.00

Hallicrafters:

SX-25
VG 200.00
SX-28A
excellent 475.00
SX-62A
excellent 425.00

5615. FA: Hammarlund HQ-215 (9+ Condition)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-19 22:17:36 UTC
From: dxace1 <darobin@his.com>
Message-ID: <1135030656.298893.180480@g43g2000cwa.googlegroups.com>
Source record: 14654

Coming down to the last days for this beauty:

http://cgi.ebay.com/Hammarlund-HQ-215_W0QQitemZ5841481109

5616. FS New Vibroplex Deluxe Bug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-19 22:27:37 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <3tGpf.41216$ih5.35388@dukeread11>
Source record: 14655

I have for sale an as new Vibroplex Deluxe Bug in the original box. This is the polished chrome base version with fine jewel movements and red finger pieces. It perfect, just like it came from the factory. It comes with the original packing and warranty and instructions. It has only been used a few times. The cost on the new Deluxe models is currently $199.99. Price on this one is $!35 plus shipping from 79602. It would make a nice Christmas gift. Thanks, Charlie Hugg, K5MBX

--

_____
See my Signal/One, Collins & Drake
Photo Galleries and my Hallicrafters
Virtual Museum at http://hug-a-bug.com

5617. B&W Miniductor info needed.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-20 01:03:41 UTC
From: Ron H <rnharsh@attbi.com>
Message-ID: <YLIpf.3935$RW7.1715@fe14.lga>
Source record: 14656

Anyone know where I can find specs for B&W Miniductors #3014 & 3015? Need wire gauge, diameter, & spacing OR anyone know where I might buy a length of each?

73
K3PID
Ron H.

5618. Re: B&W Miniductor info needed.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-20 03:47:22 UTC
From: w4pqw@cox.net
Message-ID: <1135050441.961603.192290@g49g2000cwa.googlegroups.com>
Source record: 14657

Ron,do a google search for B&W their catalog shows all their coils
with specs. GL 73 Harold W4PQW
Ron H wrote:
> Anyone know where I can find specs for B&W Miniductors #3014 & 3015? Need
> wire gauge, diameter, & spacing OR anyone know where I might buy a length of
> each?
>
> 73
> K3PID
> Ron H.

5619. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-20 05:29:31 UTC
From: Too_Many_Tools <too_many_tools@yahoo.com>
Message-ID: <1135056571.904887.304180@g14g2000cwa.googlegroups.com>
Source record: 14658
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

"Finally gave away my last old AkroMills metal cabinet (50 drawer) to
new
amateur earlier this year."

Does anyone make a METAL cabinet anymore like the older Akromills ones?

TMT

5620. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-20 14:07:03 UTC
From: Keith Williams <krw@att.bizzzz>
Message-ID: <MPG.1e11d9ff6d9a2fd98975e@News.Individual.NET>
Source record: 14660
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

In article <1135056571.904887.304180@g14g2000cwa.googlegroups.com>,
too_many_tools@yahoo.com says...
> "Finally gave away my last old AkroMills metal cabinet (50 drawer) to
> new
> amateur earlier this year."
>
> Does anyone make a METAL cabinet anymore like the older Akromills ones?

Stanley Vidmar makes metal storage cabinets. They're rather pricey
though.

http://www.stanleyvidmar.com/default.asp?TYPE=STATIC&PAGE=HOME.HTM

--
Keith

5621. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-20 16:24:13 UTC
From: kludge@panix.com
Message-ID: <do9b7d$5kl$1@panix2.panix.com>
Source record: 14661
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Too_Many_Tools <too_many_tools@yahoo.com> wrote:
>"Finally gave away my last old AkroMills metal cabinet (50 drawer) to
>new
>amateur earlier this year."
>
>Does anyone make a METAL cabinet anymore like the older Akromills ones?

I think Akro-Mills still does, but they don't sell them through consumer
outlets. Try Applied Industrial Technology (ie. Maintenance America).
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

5622. FS: Collins gear

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-20 16:30:05 UTC
From: Avery W3AVE <acomarow@usnews.com>
Message-ID: <1135096205.323735.139980@z14g2000cwz.googlegroups.com>
Source record: 14662

The new issue of QST has a writeup of the 75A-4. If it made you yearn for one, here's a beauty. I also have a nice S-Line. There are no known issues with any of the gear other than as indicated in the descriptions.

75A-4: SN 1917, restored electrically and cosmetically in May 1999 by Howard Mills W3HM. Spinner, 4:1 vernier, 4.0, 2.1, 500 Hz filters. The 500 Hz filter is from an R-390A, adapted to plug in. All Black Beauties and out-of-tolerance components were replaced, the chassis and cans were cleaned and polished, the power transformer and filter choke were repainted, the cabinet and front panel were bead-blasted and repainted, new labels for all controls were silkscreened, the drum decal was replaced, and Collins service updates (e.g. removing B+ from the mechanical filters) were implemented, along with various improvements to the AGC and elsewhere. All work documentation is included, as are two original manuals, one from October 1955 and one from July 1957. No idea which one actually goes with the receiver, but considering the mods and updating I'm not sure it matters. Price: $1600 OBO.

A charge of approximately $55 will be added for foamed-in-place packing to protect the receiver in transit. Shipping charges are additional. The individual S-Line units are lighter and would cost less for each, but there would be four separate charges. Alternatively, I will deliver within 50 miles of Washington, D.C., or pickup can be arranged.

Digital photos available.

270-G2 Mort Jones repro matching speaker, very good condition, $225, or $175 purchased with 75A-4. Will be shipped conventionally, no foam-in-place.

Digital photos available.

S-Line:
75S-3B, winged emblem, serial no. 16957, CCA VG (top left corner of front trim ring has a small scuff; finger ring needs bare spots retouched; small mark at top front of cabinet). One 2.1 filter.
32S-3, winged emblem, can't read serial number, CCA VG in appearance.
516F-2 power supply, in round emblem cabinet. CCA VG (trim ring slightly yellowed). Warranty stub still on power cord.
312B-4 control unit, winged emblem, CCA VG (scuff mark at top rear corner of left side).

All manuals included. Riser feet supplied for receiver and transmitter. Buyer of the entire combination also gets a complete set of new interconnecting cables, including interconnect for 30L-1 and a

never-installed Dave Ishmael dual-fan cooling add-on for 32S-3. Price for all four is $2200 OBO.

A charge will be added for foamed-in-place packing for all units to protect them in transit. I'm guessing that the cost will be approximately $40-$45 per unit, but will have to check further. Shipping charges are additional. Alternatively, I will deliver within 50 miles of Washington, D.C., or pickup can be arranged.

Digital photos available.

Home: 301-983-2407
Office: 202-955-2609

Avery W3AVE
Potomac, Md.

5623. Re: FS New Vibroplex Deluxe Bug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-20 16:50:30 UTC
From: Me <abeck@yahoo.com>
Message-ID: <qDWpf.143038$Ph4.4368509@ursa-nb00s0.nbnet.nb.ca>
Source record: 14663

Ummmm, Is that $35.00???? If so, it is sold!!!

Alan
VY2WU
"Charlie Hugg" <hug-a-bug1@cox.net> wrote in message
news:3tGpf.41216$ih5.35388@dukeread11...
>I have for sale an as new Vibroplex Deluxe Bug in the original box. This is
> the polished chrome base version with fine jewel movements and red finger
> pieces. It perfect, just like it came from the factory. It comes with the
> original packing and warranty and instructions. It has only been used a
> few
> times. The cost on the new Deluxe models is currently $199.99. Price on
> this
> one is $!35 plus shipping from 79602. It would make a nice Christmas
> gift.
> Thanks, Charlie Hugg, K5MBX
>
> --
> _____________________________
> See my Signal/One, Collins & Drake
> Photo Galleries and my Hallicrafters
> Virtual Museum at http://hug-a-bug.com
>

5624. F.A. MOSLEY CMS-1 SPEAKER FOR CM-1;TtOTALLY REFURBISHED

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-20 16:50:55 UTC
From: Dale Parfitt <par@parelectronics.com>
Message-ID: <PDWpf.7311$7f3.2711@trnddc01>
Source record: 14664

http://cgi.ebay.com/MOSLEY-CMS-1-SPEAKER-FOR-CM-1_W0QQitemZ5843572631QQcategoryZ4673QQssPageNameZWDVWQQrdZ1QQcmdZViewItem

Tnx,
W4OP

5625. Re: B&W Miniductor info needed.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-20 19:36:03 UTC
From: "mccrk@aol.com" <mccrk@aol.com>
Message-ID: <1135107363.647494.180620@g43g2000cwa.googlegroups.com>
Source record: 14665

Why not ask B&W. The company (Barker & Williamson) has a Web site, and
it still manufactures inductors.

W3DEF

Ron H wrote:
> Anyone know where I can find specs for B&W Miniductors #3014 & 3015? Need
> wire gauge, diameter, & spacing OR anyone know where I might buy a length of
> each?
>
> 73
> K3PID
> Ron H.

5626. FA: Hombrew ssb / cw transmitter: 80, 40, 20 meters. Pair 6146's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-20 23:01:56 UTC
From: w8kzw@hotmail.com
Message-ID: <1135118397.795250.45490@g14g2000cwa.googlegroups.com>
Source record: 14666
Cross-posted to: rec.radio.swap,rec.radio.amateur.boatanchors

Please see auction # 5844101224 , or try this link:

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5844101224&ssPageName=ADME:L:DS:US:8

Thanks,
Jeff
Near Detroit
W8KZW

5627. Re: FS New Vibroplex Deluxe Bug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-21 00:30:25 UTC
From: Litzendraht <k5cey@-nospam-juno.com>
Message-ID: <99fcead062c0499b0166fb04adc125b7@localhost.talkaboutradio.com>
Source record: 14659

Charlie,

That would certainly make a fine Christmas gift for a CW guy. You're asking a fair price for a fine instrument.

I bought my father a Vibropex gold plated Presentation model for a Christmas present in December of 1962. (I think it cost $29.95 back then).

He became a silent key in 1997. But I still have the Presentation bug, as well as his old Vibroplex from 1924.

John

5628. Want:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-21 02:24:11 UTC
From: w4pqw@cox.net
Message-ID: <1135131851.581486.151380@o13g2000cwo.googlegroups.com>
Source record: 14667

Cinch/Jones 15 pin connector (socket) (Female) part # S-315-CCT-K
used ok,,it is Used on the Elmac AF 67 and others.. Thanks W4PQW

5629. Re: Want:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-21 03:07:04 UTC
From: "Dr. Anton T. Squeegee" <SpammersAreJerks@dev.null>
Message-ID: <MPG.1e1266b7d27f7f7c98973a@192.168.42.131>
Source record: 14668

In article <1135131851.581486.151380@o13g2000cwo.googlegroups.com>,
w4pqw@cox.net says...

> Cinch/Jones 15 pin connector (socket) (Female) part # S-315-CCT-K
> used ok,,it is Used on the Elmac AF 67 and others.. Thanks W4PQW

Readily available from Allied Electronics at least. Stock number
325-0030, catalog list price of $10.06 Ea. You may need to order two to
meet their minimum order.

Happy hunting.

--
Dr. Anton T. Squeegee, Director, Dutch Surrealist Plumbing Institute.
(Known to some as Bruce Lane, ARS KC7GR,
kyrrin (a/t) bluefeathertech[d=o=t]calm -- www.bluefeathertech.com
"If Salvador Dali had owned a computer, would it have been equipped
with surreal ports?"

5630. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-21 04:06:30 UTC
From: Too_Many_Tools <too_many_tools@yahoo.com>
Message-ID: <1135137990.614743.204620@o13g2000cwo.googlegroups.com>
Source record: 14669
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Thanks NT....I appreciate your detailed response....very helpful.

Anyone else?

How about arrangement of test equiptment? I have seen many benchs
overtaken by stacks of equipment with it running over on the floor.

TMT

5631. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-21 05:35:28 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <43A8E96B.88085DBB@earthlink.net>
Source record: 14670
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Too_Many_Tools wrote:
>
> Thanks NT....I appreciate your detailed response....very helpful.
>
> Anyone else?
>
> How about arrangement of test equiptment? I have seen many benchs
> overtaken by stacks of equipment with it running over on the floor.
>
> TMT

I have several benches, with each set up a different type of work.

--
Been there, Done that, I've got my DD214 to prove it.

Michael A. Terrell
Central Florida

5632. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-21 07:20:35 UTC
From: meow2222@care2.com
Message-ID: <1135149635.452648.254900@g49g2000cwa.googlegroups.com>
Source record: 14671
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Fred Bloggs wrote:

> > How about floor coverings? Ever drop a tiny screw or surface mount part
> > on the floor and spend hours looking for it?
>
> It always has to be thick insulating mats rated for 20KV,

Though it creates static hell IME. I much prefer wood, it will insulate personnel from anything too nasty, but without the static. (avoid nailing wood to concrete, which conducts.) With floor insulation you have to keep fondling the benches as you walk along, else you build up enough static to get bit just from crossing the room. A real hallmark of poor design imho, yet seems to be industry standard here, including in labs working on ESD sensitive kit.

I guess antistatic mat or coating on the bench goes without saying. Not needed for metal benches, but they have their own risks. Coating beats mat imho. Mats warp, catch on an elbow, dont fit perfectly, deteriorate, etc.

> any IC dropped
> on the floor is considered lost and not used, a screw is a different
> matter, you shouldn't have to hunt for a hard to find screw, you should
> be able to cut to length any replacement.
>
> Better make space for lots of data books and a computer, fire
> extinguisher,

I might make that extinguishers (along the escape route), getting out of a stuff packed room in a fire can be no joke. If you're going for the have everything approach there's always heat activated sprinklers. Just dont make the mistake of using those extinguishers to save your stuff when you could be getting out. Your exit must _always_ be clear, the moment its threatened get out immediately. I'm told fire extinguishers are liable to kill more than save otherwise.

BTW put emergency lighting near the floor, not up high as is usually done. When high up, by the time the light gets to the floor where youre crawling out, its all been absorbed by the smoke. Put it at exit(s) so when you dont know whats going on or where you are - disorientation is a very common problem in fires - you can just crawl toward the light. If youre working in a detached wood shack, an axe by the bench that wil bust through the wall.

> metal working machines,

Yeah. If there are no limits, you might want one of those 3d laser gloop prototype making things. I forget the name but the computer scans the beams through a tank of gel, and a hard plastic prototype is born. Very pricey iirc, but sometimes worth it.

A runner is handy. If you need something you dont have, just call them and they show
up with it in 30 minutes etc. This is something thats not so hard to set up, as long as youre not in the middle of nowhere.

> first aid kit,

If its your own shack, tools of self defence too. Not just weapons, but lighting, recording kit, etc. I've found recording kit pays for itself with ease.

> smoke alarm,

make that 2.

> set-aside projects,

sheet wood that fits on the desktop. Put a sheet on before starting work, ad you can lift your whole project onto another shelf any time, and use the bench for another task. Multitasking.

Almost forgot, replace notepad with win32pad. Its the bees knees for information libraries. You can have 50 files open at once no problem, they open instantly, .txt format is (and more importantly will remain) 100% compatible, and so on.

> file cabinets, and nice-to-get-to-later junk you
> will accumulate. And make it so that every damned thing can be locked
> up- especially the door to the lab, and more locks on all the storage
> cabintes once inside, you may consider touch pad enable of all the room
> receptacles, and installing an alarm.

This is a good point, security. I like to modify locks, it makes almost all lock pickers unable to pick them. Lock pickers are mostly not that skiled today.

Its yet another advantage of cardboard boxes on wood shelving, makes it looks like a downmarket shack filled with junk. May not look flash, but it means you get to keep it. Probably more useful for self contained unguarded units than corporate workshops.

A PIR alarm linked to a _very_ loud noise is all it takes to scare a lot of burglars away. By loud I mean LLOOUUDD. Its funny watching the video afterwards too :)

Almost forgot, any workshop needs a sink, and many dont have them. And a microwave/fan combi oven. And everything else that enables you to keep working comfortably.

NT

5633. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-21 07:22:36 UTC
From: meow2222@care2.com
Message-ID: <1135149756.105040.22900@z14g2000cwz.googlegroups.com>
Source record: 14672
Cross-posted to: sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Too_Many_Tools wrote:
> Thanks NT....I appreciate your detailed response....very helpful.
>
> Anyone else?
>
> How about arrangement of test equiptment? I have seen many benchs
> overtaken by stacks of equipment with it running over on the floor.
>
>
> TMT

What are you planning to do with all this TMT, set up a new workshop,
write a book?

NT

5634. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-21 07:29:18 UTC
From: meow2222@care2.com
Message-ID: <1135150158.126849.208160@f14g2000cwb.googlegroups.com>
Source record: 14673
Cross-posted to: sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Too_Many_Tools wrote:
> Thanks NT....I appreciate your detailed response....very helpful.
>
> Anyone else?
>
> How about arrangement of test equiptment? I have seen many benchs
> overtaken by stacks of equipment with it running over on the floor.
>
>
> TMT

I've never solved that one, just have to move the stuff each time. But it reminds me of one thing: some kind of easily portable testkit would be very handy. One day I had no multimeter for some reason, and ended up using 3 light bulbs to measure V and i. It worked, got it sorted out, but is a situation one should not be landed in.

Ah, also a set of cheapo backup tools in the car. The finest tools dont work when theyre left behind, lost, stolen etc. You can only keep cheapskate tools in the car, anything better and they get nicked. Proved useful several times.

NT

5635. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-21 07:37:31 UTC
From: Roger <Delete-Invallid.stuff.groups@tm.net>
Message-ID: <1b1iq1pqtgj036jj9h1gjccomi6rcu22er@4ax.com>
Source record: 14674
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

On 13 Dec 2005 16:30:39 -0800, "Too_Many_Tools"
<too_many_tools@yahoo.com> wrote:

>With the holiday season here it is time to redo the workshop and the
>workbench in particular.
>
>So, what suggestions do you have for setting up a good efficient
>workspace for electronics?
>
>Here's an example that I found....
>
>http://www.stevenjohnson.com/workbench.htm

When I worked in industry my office was never that neat. I had one
computer in front of me and one to my left with nothing but papers and
printouts in between. I operated both computers at the same time like
a keyboard player.

>
>So what does your workspace, test bench and layout look like?
>
>Pictures and links would be great.

Do you have to be able to see the surface of the bench?
Mines about 20' long X 3' deep and there is very little surface
showing.

>
>What has worked for you?...what hasn't?

What worked? Let the chips fall where they may, don't more anything.
What didn't? Trying to keep a neat and clean bench.

Roger Halstead (K8RI & ARRL life member)
(N833R, S♯ CD-2 Worlds oldest Debonair)
www.rogerhalstead.com
>
>Benches, racks, cabinets, tables, carts....
>
>Any particular test equipment that you would recommend for or against?
>
>Thanks
>
>TMT

5636. WTB: 70K-2 S-Line VFO

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-21 09:39:30 UTC
From: Jennings <leejen@paradise.net.nz>
Message-ID: <43a9214c$1@clear.net.nz>
Source record: 14675

Anybody have a spare VFO you would be willing to sell? Working or not. I am looking for a good main shaft either with the VFO or alone. Mine is quite worn and needs replacing.

Thanks for any info you might have

Lee ZL2AL in sunny New Zealand . You can see me on QRZ.com

5637. Re: Hammarlund HQ-215 (9+ Condition)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-21 13:18:21 UTC
From: Dale Parfitt <par@parelectronics.com>
Message-ID: <xCcqf.1289$0u5.22@trnddc01>
Source record: 14676

"dxace1" <darobin@his.com> wrote in message
news:1135030656.298893.180480@g43g2000cwa.googlegroups.com...
> Coming down to the last days for this beauty:
>
>
> http://cgi.ebay.com/Hammarlund-HQ-215_W0QQitemZ5841481109
>
While doing research for an article on the Davco DR-30, I had the
opportunity to visit the design engineer for the Davco. He also did the
HQ-215 design and had 4 of the receivers in his basement- all prototypes.
One had a very "mod" speckled front panel- have a picture here if you'd
like to see one of them.
Reply to parinc@verizon.net - looks like the parelectronics mail server is
out today.

Dale W4OP

5638. Re: Want:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-21 13:26:54 UTC
From: w4pqw@cox.net
Message-ID: <1135171614.128025.178120@g44g2000cwa.googlegroups.com>
Source record: 14677

I have searched Allied and still cannot find the connector..Will be glad to get a used one ..Thanks W4PQW

5639. Re: Want:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-21 14:12:57 UTC
From: w4pqw@cox.net
Message-ID: <1135174377.384300.185230@o13g2000cwo.googlegroups.com>
Source record: 14678

Finally located them at Allied thanks to Doc,and have ordered them
thanks all W4PQW

5640. Re: for sale by non dealer due to tax disaster

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-21 15:11:36 UTC
From: dpo <w9nto@isp.com>
Message-ID: <1135177895.982512.88110@o13g2000cwo.googlegroups.com>
Source record: 14679

is the heathkit marauder and thr globe champion still for sale?

5641. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-21 15:55:55 UTC
From: Rich Grise <richgrise@example.net>
Message-ID: <pan.2005.12.21.16.00.03.542140@example.net>
Source record: 14680
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

On Tue, 20 Dec 2005 23:20:35 -0800, meow2222 wrote:

> Fred Bloggs wrote:
>
>> > How about floor coverings? Ever drop a tiny screw or surface mount part
>> > on the floor and spend hours looking for it?
>>
>> It always has to be thick insulating mats rated for 20KV,
>
> Though it creates static hell IME. I much prefer wood, it will insulate
> personnel from anything too nasty, but without the static. (avoid
> nailing wood to concrete, which conducts.) With floor insulation you
> have to keep fondling the benches as you walk along, else you build up
> enough static to get bit just from crossing the room. A real hallmark
> of poor design imho, yet seems to be industry standard here, including
> in labs working on ESD sensitive kit.

http://www.google.com/search?q=%22antistatic+carpet%22

Cheers!
Rich

5642. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-21 16:04:55 UTC
From: Rich Grise <richgrise@example.net>
Message-ID: <pan.2005.12.21.16.09.03.68309@example.net>
Source record: 14681
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

On Tue, 20 Dec 2005 23:20:35 -0800, meow2222 wrote:

> Its yet another advantage of cardboard boxes on wood shelving, makes it
> looks like a downmarket shack filled with junk. May not look flash, but
> it means you get to keep it. Probably more useful for self contained
> unguarded units than corporate workshops.

And another cool thing you can do is label them all "Misc.". Drives the
visitors nuts! ;-)

Cheers!
Rich

5643. Re: for sale by non dealer due to tax disaster

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-21 16:24:32 UTC
From: Gary <n9zsv@cei.net>
Message-ID: <1135182272.576863.303560@z14g2000cwz.googlegroups.com>
Source record: 14682

The Marauder is still for sale. I believe the globe Champ is sold.
73 and Merry Christmas to all.

5644. Re: Want:

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-21 16:49:10 UTC
From: kludge@panix.com
Message-ID: <doc126$15j$1@panix2.panix.com>
Source record: 14683

In article <1135131851.581486.151380@o13g2000cwo.googlegroups.com>,
<w4pqw@cox.net> wrote:
>Cinch/Jones 15 pin connector (socket) (Female) part # S-315-CCT-K
>used ok,,it is Used on the Elmac AF 67 and others.. Thanks W4PQW
>

If you come up dry, Newark stocks them.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

5645. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-21 16:57:40 UTC
From: Mr Fed UP <mrfedup@bellsouth.net>
Message-ID: <KNfqf.15532$Qa1.13065@bignews1.bellsouth.net>
Source record: 14684
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Holly Crap!!! You have anyplace I can get a pick-up truck load of money
for all these
suggestions? LOL

I like to build me a "play with my radio toys" bench not a do everything
Electronics Lab.
Some nice suggestions, but waaaay out of the average Hams pocket book I
thinks.

May need to plan what it is you really want the bench for. You could spend
the rest
of your life putting it all together and not enjoying the things you want to
play with.
After all, if you look at the ARRL Handbook; it would be nearly impossible
to have
one workbench to fit all aspects of Ham Radio. From QRP to Satellite..
Wheeew!
what a spread. Better think about it for a while first. Remember it's not
the one with
the most toys that wins.... It's the one who gets to play the most with
their toys.

Keep the ideas coming though, might be a few good ones I can afford on my SS
check. :-)

No suggestions for the apartment size cooler for the beer and a chair for
the visiting novice?
Er better make that a recliner.... some of my stories take a while. ie.
Rag Chew Award
Then there was the time......

73 K4TWO Gary

"Too_Many_Tools" <too_many_tools@yahoo.com> wrote in message
news:1135137990.614743.204620@o13g2000cwo.googlegroups.com...
> Thanks NT....I appreciate your detailed response....very helpful.
>
> Anyone else?
>
> How about arrangement of test equiptment? I have seen many benchs
> overtaken by stacks of equipment with it running over on the floor.
>
>
> TMT

>

5646. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-21 17:07:07 UTC
From: szekeres@pitt.edu
Message-ID: <doc23uplm1@usenet01.srv.cis.pitt.edu>
Source record: 14685
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

In article <pan.2005.12.21.16.00.03.542140@example.net>, Rich Grise
<richgrise@example.net> wrote:
>On Tue, 20 Dec 2005 23:20:35 -0800, meow2222 wrote:
>
>> Fred Bloggs wrote:
>>
>>> > How about floor coverings? Ever drop a tiny screw or surface mount part
>>> > on the floor and spend hours looking for it?
>>>
>>> It always has to be thick insulating mats rated for 20KV,
>>
>> Though it creates static hell IME. I much prefer wood, it will insulate
>> personnel from anything too nasty, but without the static. (avoid
>> nailing wood to concrete, which conducts.) With floor insulation you
>> have to keep fondling the benches as you walk along, else you build up
>> enough static to get bit just from crossing the room. A real hallmark
>> of poor design imho, yet seems to be industry standard here, including
>> in labs working on ESD sensitive kit.
>
>http://www.google.com/search?q=%22antistatic+carpet%22
>
>Cheers!
>Rich
>

I like wood benches for some of the same reasons.
I have been using a rubber static relief mat, that holds up
under high heat, and also has a natural curl, so parts
always settle back inside the mat, and not roll away.
This thing is great. I doubt if MCM still has a similar item.
The stock number on the mat is not currently valid.

I've been using color printers
more lately, for laying out various things, either building things
or fixing things. Having a circuit board, you can take pictures of both
sides, then flip one side, and you can more easily trouble shoot or
build things. Having a color laserprinter makes the process faster.

Having multiple benches is almost mandatory for certain projects.
I frequently use a Rubbermaid cart to put equipment on, and
work right there on the cart. You can always push the cart away, and
work on something else. Its also necessary sometimes for big
or heavy objects, even dripping things like water baths. Screws, etc.,

stay inside the carts tray.

A very bright flashlight held along the floor, will usually find parts much more easily than just looking around.

At home I have had "workbenches". but my number one work bench, was the top of a washing machine. Its a bitch when the screws fall inside.

greg

5647. FS Blue Racer Bug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-21 18:59:08 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <zBhqf.41309$ih5.11592@dukeread11>
Source record: 14686

I have an old Blue Racer Standard Bug for sale. It has the grey base and the SN is 199465. It is in good shape, but does have a few nicks in the paint around the edges of the base. I can send digital pictures on request. Price is $175 shipped in lower 48. Thanks, Charlie Hugg, K5MBX

--

_____
See my Signal/One, Collins & Drake
Photo Galleries and my Hallicrafters
Virtual Museum at http://hug-a-bug.com

5648. Re: FS New Vibroplex Deluxe Bug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-21 19:17:28 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <DThqf.31773$Mi5.7384@dukeread07>
Source record: 14687

"Litzendraht" <k5cey@-nospam-juno.com> wrote in message
news:99fcead062c0499b0166fb04adc125b7@localhost.talkaboutradio.com...
> Charlie,
>
> That would certainly make a fine Christmas gift for a CW guy. You're
> asking a fair price for a fine instrument.
>
> I bought my father a Vibropex gold plated Presentation model for a
> Christmas present in December of 1962. (I think it cost $29.95 back
> then).
>
> He became a silent key in 1997. But I still have the Presentation bug, as
> well as his old Vibroplex from 1924.
>
> John
>
>
>

5649. Chelsea Ships Radio Room Clocks FS

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-21 20:31:18 UTC
From: safetypro <bfdp1@msn.com>
Message-ID: <1135197078.182834.49990@f14g2000cwb.googlegroups.com>
Source record: 14688

CHELSEA Timemaster Clock

The 6" Timemaster Quartz Radio Room Clock

by Chelsea (Model 40101)

A rare opportunity to own a Chelsea special, non-catalog Government/Commercial clock.

New, factory fresh in an unopened, factory sealed box.

The Chelsea Timemaster is the pinnacle of maritime timekeeping - and this model features a Radio Room dial. This clock has been used for many years by the United States Navy in the demanding shipboard environment - setting the standard long before satellites were used for navigation - and still in use today.

This Chelsea Timemaster has a silent, high precision quartz movement as specified by the U.S. Military. It meets standards for vibration, temperature and humidity extremes. The accuracy of this quartz movement is +/- 1 minute per year. The Chelsea Timemaster clocks have passed U. S. Navy tests for accuracy, shock, vibration, temperature and humidity extremes.

The sinking of the Titanic resulted in the Radio Act of 1912 that required 24-hour radio watches. The disaster also led to clocks in the newer radio rooms featuring three-minute periods marked in red. That three minutes provided a silent period when only emergency radio messages could be transmitted.

These clocks had an extra hour hand which was set on local time; the regular hands were set at Greenwich mean time (Zulu) since all incoming and outgoing messages were so marked. The red segments radiating out from the center post designated 3 minute periods at the quarter and three-quarter hours to observe radio silence to listen for emergency broadcasts on 500kcs. Later models featured additional green sectors at the top of each hour and 30 minutes past each hour for the monitoring of the 2182kcs. distress frequency. The red marks in the chapter ring designated 4 second intervals to time emergency autoalarm signals used to activate alarm bells on nearby ships and shore stations during the sending of an SOS.

The Timemaster is suitable for use on the enclosed bridge, wheelhouse, and ships radio room, on any Government, Commercial or Pleasure vessel or of course, in any home.

Timemaster is not included in the Chelsea catalog. Produced under various contracts which offer limited availability to the civilian market, and available only through authorized dealers by special order.

This clock is available for immediate shipment to the winner of this auction. It comes in its Factory-sealed (unopened) box.

Features:

6" diameter Radio Room dial
Accurate 12 hour quartz movement (+/- 1 min per year)
Second register
Hinged front bezel
Second hand
Black phenolic case

CONTACT RON below Tell him: John Miller From Boise, Idaho send you.

Phone 401-322-1311
Toll Free 866-392-COVE
Fax 401-322-3008
U.S. Rt. 1 (Jct. Rt. 216)
5219 Old Post Road
Charlestown, RI 02813

MSRP $235.00 on e-bay for $180 (Quartz)

5650. Re: B&W Miniductor info needed.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-21 21:06:15 UTC
From: "Richard D. Reese" <richardr@sssnet.com>
Message-ID: <l_mdnWrasNdaXjTeRVn-sQ@massilloncabletv.com>
Source record: 14689

Go to http://www.bwantennas.com/

--
Richard D. Reese
http://www.wa8dbw.ifip.com
"Ron H" <rnharsh@attbi.com> wrote in message
news:YLIpf.3935$RW7.1715@fe14.lga...
> Anyone know where I can find specs for B&W Miniductors #3014 & 3015? Need
> wire gauge, diameter, & spacing OR anyone know where I might buy a length
> of
> each?
>
> 73
> K3PID
> Ron H.
>
>

5651. Cold storage: Solid state VS. Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-22 00:15:08 UTC
From: nc183d@aol.com
Message-ID: <1135210508.438440.135950@g47g2000cwa.googlegroups.com>
Source record: 14690

When using a cold storage site, will Solid State sets (circa 1980) hold
up better than Vacuum Tube sets (circa 1930-1950) ?
Anyone had experience with this sort of thing?
rgds,
Mark S.

5652. Re: Cold storage: Solid state VS. Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-22 00:35:55 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <eeCdnQnYV5FgbjTenZ2dnUVZ_vydnZ2d@adelphia.com>
Source record: 14691

In either case, stable temperature and low humidity are the key.
Component degradation/aging will still occur, as you would expect, but
you've minimized it via an optimized environment. The solid-state
equipment will fare the best, of course. If you could seal-pack each
unit, it would be an order of magnitude better.

nc183d@aol.com wrote:
> When using a cold storage site, will Solid State sets (circa 1980) hold
> up better than Vacuum Tube sets (circa 1930-1950) ?
> Anyone had experience with this sort of thing?
> rgds,
> Mark S.
>

5653. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-22 01:08:37 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <43A9FC3B.A89470C2@earthlink.net>
Source record: 14692
Cross-posted to: sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Rich Grise wrote:
>
> On Tue, 20 Dec 2005 23:20:35 -0800, meow2222 wrote:
>
> > Its yet another advantage of cardboard boxes on wood shelving, makes it
> > looks like a downmarket shack filled with junk. May not look flash, but
> > it means you get to keep it. Probably more useful for self contained
> > unguarded units than corporate workshops.
>
> And another cool thing you can do is label them all "Misc.". Drives the
> visitors nuts! ;-)
>
> Cheers!
> Rich

Amateur! Number the boxes, then tell them you lost the index.

--
Been there, Done that, I've got my DD214 to prove it.

Michael A. Terrell
Central Florida

5654. Re: Cold storage: Solid state VS. Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-22 01:13:45 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <d5nqf.684$nu6.569@newsread1.news.pas.earthlink.net>
Source record: 14693

Why would solid state equipment fare better than tube equipment? This be a true statement, but has nothing to do with tubes v. transistors.

Aluminum cabinets probably fare better than steel cabinets. Older tube equipment sometimes has rubber for dials or tuning mechanism which wear out after 60 years. And, things that are 60 years old sometimes become brittle. But surprisingly, often replacement parts can be found for the older tube equipment with less energy than the more modern gear.

Humidity is more of a concern than temperature. And, rodents can do an excellent job of destroying stored equipment.

Best to store your furniture and move the old equipment into the living room.

Colin K7FM

5655. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-22 01:32:30 UTC
From: Too_Many_Tools <too_many_tools@yahoo.com>
Message-ID: <1135215150.279073.81340@g47g2000cwa.googlegroups.com>
Source record: 14544
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

"What are you planning to do with all this TMT, set up a new workshop,
write a book?

NT "

I am setting up a new test bench and am trying to learn from the
experiences of others.

Write a book? No, but if there were a good one I would buy it. Has
anyone ever seen the "The Workshop Book" and the The Workbench Book"
for wood workers? I sure wish ones existed for electronic hobbywork.

Does anyone have any books they would suggest that would discuss
setting up this type of workshop?

TMT

5656. Re: Cold storage: Solid state VS. Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-22 01:39:31 UTC
From: YT <YTay@kaboom.net>
Message-ID: <ntnqf.2133$oW.1462@newssvr11.news.prodigy.com>
Source record: 14545

Last I packed up and headed down south for the winter.

I drained the pipes, filled the traps with antifreeze and turned the gas
off.

I have a house full of BA gear in Northern Ohio

Nothing was worse for wear. Wooden radios, Collins A line, war surplus etc.
all fared well.

<nc183d@aol.com> wrote in message
news:1135210508.438440.135950@g47g2000cwa.googlegroups.com...
> When using a cold storage site, will Solid State sets (circa 1980) hold
> up better than Vacuum Tube sets (circa 1930-1950) ?
> Anyone had experience with this sort of thing?
> rgds,
> Mark S.
>

5657. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-22 03:50:45 UTC
From: "Michael A. Terrell" <mike.terrell@earthlink.net>
Message-ID: <43AA2228.99960F58@earthlink.net>
Source record: 14546
Cross-posted to: sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Too_Many_Tools wrote:
>
> "What are you planning to do with all this TMT, set up a new workshop,
> write a book?
>
> NT "
>
> I am setting up a new test bench and am trying to learn from the
> experiences of others.
>
> Write a book? No, but if there were a good one I would buy it. Has
> anyone ever seen the "The Workshop Book" and the The Workbench Book"
> for wood workers? I sure wish ones existed for electronic hobbywork.
>
> Does anyone have any books they would suggest that would discuss
> setting up this type of workshop?
>
> TMT

It would be difficult, because no two home electronics workbenches
have the equipment or tools. That is why i have several benches,
including a couple extra that are stacked up in the corner for the next
time I get a batch of test equipment.

--
Been there, Done that, I've got my DD214 to prove it.

Michael A. Terrell
Central Florida

5658. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-22 04:59:21 UTC
From: Bill <exray@coqui.net>
Message-ID: <ef6a1$43aa32aa$4232bd35$27448@COQUI.NET>
Source record: 14547
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Michael A. Terrell wrote:
> Too_Many_Tools wrote:

>
> It would be difficult, because no two home electronics workbenches
> have the equipment or tools. That is why i have several benches,
> including a couple extra that are stacked up in the corner for the next
> time I get a batch of test equipment.

I have "thousands" of ideas should you need one.

-Bill

5659. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-22 05:40:10 UTC
From: LenAnderson@ieee.org
Message-ID: <1135230010.796033.161450@z14g2000cwz.googlegroups.com>
Source record: 14548
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

From: Too_Many_Tools on Dec 21, 5:32 pm

>>"What are you planning to do with all this TMT, set up a new workshop,
>>write a book?
>>
>>NT "
>
>I am setting up a new test bench and am trying to learn from the
>experiences of others.

Having done some home hobby work in radio-electronics for, oh,
about 58 years give-or-take, I'll suggest some basics:

1. The Bench itself:

1.1 A possibility is the "butcher block" slab top, usually
made for an island in a kitchen. Finished or unfinished,
it can have your choice of legs added, attach shelves
above it, all fastened into the wood. Various sizes
are available, depends on supplier.*

1.2 Use a solid-core wood door blank with choice of legs.
Lumberyards carry those. Solid-core doors allow
fasteners any place along the surface. Avoid the
standard or hollow-core types. I gave a friend the
door I had (covered in celotex glued on) for model
aircraft building; he still does giant-scale R/C
still using balsa construction. No warping in it yet.

1.3 1-inch thick 7-ply (minimum) plywood can be had at
lumberyards and, for a slight extra fee, cut to size
you specify. Depending on size of lumber yard, can be
had with your choice of surface veneer, "finish one
side" (cheaper) or "finish both sides."

2. Bench superstructures:

2.1 Test equipment shelving or support for stacked parts
bins can be done from do-it-yourself wall-mounting
shelf units, bracket-mounted to rear of bench top.

2.2 Wall-standard shelving can have its standards mounted
on a slab of plywood (3/4" minimum suggested) attached
to back of bench top, shelves bought ready-made in
modular sizes.** Limited shelf depth to about 12"

maximum for modular shelving. Can also use plywood
cut to order but will seldom find standard brackets
to hold shelving deeper than 14".

3. A place to sit:

"Task chairs" such as are found at sales times at
Office Depot or Office Max, those usually adjustable for
height desired of bench top above floor. Various choices
of upholstery; plastic suggested to avoid solder splashes
sticking to woven fabric. Sales time prices around $40.

4. Convenient Parts/Tools Storage

4.1 Home storage containers with clear sides for visibility,
available from 10" widths to 18" widths (from Sterilite)
and are found in some food supermarkets for an average
of about $13 (Ralphs Markets in southern California).

4.2 Akro-Mills small parts cabinets. Three sizes available
now, all-plastic but sturdy. [they have a website too]
I have four of those in my workshop now, easily screwed
to a back wall of particle board and they have been
holding about 150 pounds of stuff for a couple years.
Price and availability is, unfortunately variable. I
saw mine first at an OSH sale, grabbed them while there.

* IKEA has lots of individual pieces for sale so their full
catalog is needed for detailed sizes. Six years ago I made
twin computer benches out of IKEA butcher-block kitchen tops,
using their legs for tables, added keyboard slide-out trays
using slides from Home Depot. The butcher-block tops finished
very nicely using just thinned sanding sealer but they come
very flat and can take cementing-on of melamine laminate if
that is preferred. IKEA has a website with most size details.

** OSH = Orchard Supply Hardware, a do-it-yourself store that is
in the southern California region. Their website isn't a
catalog but they do offer some do-it-yourself project ideas.
Lowe's or Home Depot have the same but the product lines they
carry are seldom complete...they tend towards certain sizes
of their products and product models (same for OSH). I do
know the local OSH has a good line of wall shelving; that
enabled me to build 39 lineal feet of book shelving on one
wall of our office at home.

Luckier than most home owners, I had a 13' x 13' center room to
play with, subdivided that in half, using "my" half for the
center workshop, making false walls and cabinets as well as the
bench itself (3/4" ply on 2" x 2" framing supports). Do NOT use
any vinyl top material as I did...it tends to hold solder
splashings and still reacts with masking tape (all-around-use
temporary fastener) adhesive. Avoid paint for the bench top

(useless in the long run). Bare wood okay and, if it gets too dirty, just use an orbital sander on it to take off the worst. Use good lighting. I have two double 4-foot flourescent units as the main lights, a "fill" light without hot spots. I had two long AC outlet strips but those managed to corrode inside and go phut. Surge-protected 6 to 8 outlet strips are all over the stores now at less than $10 each (I got a half dozen at $5 each on a local sale). Be alert. Bargains happen! :-)

Using up a pad of paper in planning is a good idea. I like 1/8" "quadrille" pads and do simple drawings in scale (for big things) to get the arrangements and sizes right. For benches, plan the heights that suit you, not the "traditional" heights which might have suited an old production shop. That and sizes available from vendors lets me plan fairly well the overall costs.

LenAnderson@ieee.org

5660. SolderSmoke#11: A show for electronics enthusiasts

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-22 09:19:19 UTC
From: meara.london@virgin.net
Message-ID: <1135243159.822042.76780@g47g2000cwa.googlegroups.com>
Source record: 14549
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc,sci.electronics.basics

SOLDERSMOKE!
A SHOW FOR ELECTRONICS HOMEBREWERS!
http://www.ourmedia.org/node/123300

Topics discussed in SolderSmoke 11:
Video of Trivial Electric Motor. Solar powered station on 80 meters. Mike's new PIC-pong game. Coax traps for a 160 meter antenna. Understanding solid state amplifier design. Homebrew shows on the Discovery RealTime Channel. The G-QRP Superdrug radio project. Altoids and I-pods. Listen at: http://www.ourmedia.org/node/123300

Background:
Tired of listening to Led Zepplin or NPR on your I-Pod? Wouldn't you like to be able to carry with you the kinds of ham radio conversations that you listen to while in your radio shack?
Mike, KL7R, in Juneau, Alaska, and Bill, M0HBR, in London, England meet regularly on the ECHOLINK system to discuss their homebrew radio projects. We are making them available as PODCASTS.

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If you don't have an MP3 player you can just go to the site below and listen to the latest program (and earlier editions) using the audio software on your computer.

http://www.ourmedia.org/node/123300

We hope you enjoy the program. Please send us feedback.

73 from London
Bill M0HBR N2CQR CU2JL
http://www.qsl.net/n2cqr

5661. Re: for sale by non dealer due to tax disaster

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-22 09:42:34 UTC
From: David Stinson <arc5MUNGitymungmung@ix.netcom.com>
Message-ID: <eyuqf.789$nu6.64@newsread1.news.pas.earthlink.net>
Source record: 14550

I'm very sorry to see this happen to you, Gary.
Is there no way you can work out some sort of payment
deal with the IRS?

5662. website

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-22 12:23:36 UTC
From: Super DX <superdx@free.fr>
Message-ID: <_Uwqf.497$Lp.330@nntpserver.swip.net>
Source record: 14551

Hi all,

here is a new ham website :

http://superdx.free.fr

73's and Merry Xmas !

Vince

5663. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-22 12:50:15 UTC
From: Dino Papas <kl0s@cox.net>
Message-ID: <kl0s-DCB194.07501522122005@news.east.cox.net>
Source record: 14552
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

There's a pretty good book available that covers a lot of the basics:

"Build Your Own Electronics Workshop" by Tom Petruzzellis

ISBN 0-07-144724-5 (McGraw Hill Publisher)

Not the answer to all but gives you some pretty good ideas to use as
departure points as you put your shop together.

Dino KL0S/4

5664. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-22 15:52:30 UTC
From: Rich Grise <richgrise@example.net>
Message-ID: <pan.2005.12.22.15.56.36.804999@example.net>
Source record: 14553
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

On Wed, 21 Dec 2005 17:32:30 -0800, Too_Many_Tools wrote:

> "What are you planning to do with all this TMT, set up a new workshop,
> write a book?
>
> NT "
>
> I am setting up a new test bench and am trying to learn from the
> experiences of others.

This is the kind of deal where you make up your own experience. You sit at a blank bench, and put your project in front of you, and go, "Now, where would I like my power supply, DVM, and scope be sitting while I do this?"

Personally, I like to have everything possible at my fingertips, so I go with a U-shaped bench, a chair on wheels, and two tiers of shelves for stuff.

So use your imagination! Make up the workbench of your dreams, custom-tailored to your very own personal specification. :-)

Have Fun!
Rich

5665. Re: for sale by non dealer due to tax disaster

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-22 17:06:16 UTC
From: Gary <n9zsv@cei.net>
Message-ID: <1135271176.231941.128940@g47g2000cwa.googlegroups.com>
Source record: 14554

I've already paid them that's why I am so broke that I have to sell off
most of my boatanchors to pay my medical bills and my prescriptions.
They turned my retirement from a dream into hell.
73 and Merry Christmas to all.
Gary

5666. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-22 17:20:28 UTC
From: Ian White GM3SEK <gm3sek@ifwtech.co.uk>
Message-ID: <TIs8PAkcBuqDFAVi@ifwtech.co.uk>
Source record: 14555
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Fred Bloggs wrote:
>
>> How about floor coverings? Ever drop a tiny screw or surface mount
>>part
>> on the floor and spend hours looking for it?
>
>It always has to be thick insulating mats rated for 20KV, any IC
>dropped on the floor is considered lost and not used, a screw is a
>different matter, you shouldn't have to hunt for a hard to find screw,
>you should be able to cut to length any replacement.
>
Someone had a very good idea about finding dropped parts: vacuum the
floor occasionally* with a sheer filter (women's tights) stretched over
the cleaner nozzle.

Not the most anti-static solution imaginable, but it does work.

* Once every ten years, whether it needs it or not.

--
73 from Ian GM3SEK 'In Practice' columnist for RadCom (RSGB)
http://www.ifwtech.co.uk/g3sek

5667. Re: ts130 problems

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-22 17:50:56 UTC
From: JB <ac6tk@cybertime.net>
Message-ID: <doep5s$23ir$1@madmax.keyway.net>
Source record: 14556

May be bandswitch problems. Check for looseness. I have one of these in
mobile service and every ten years i have to tighten down the board screws.

"o" <o@o.net> wrote in message news:do2seg$m01$2@news.iquest.net...
> Hi all,
> Anyone have a ts130 with intermitant/no display problems.
> Looked up mods.dk and found a supposed cure but my rig didnt share the
same
> problem....if anyone could shed light on this it would be appreciated.
Tnx
> in advance de AA9YP
>
>

5668. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-22 19:02:44 UTC
From: "Rich Grise, but drunk" <yahright@example.net>
Message-ID: <pan.2005.12.22.19.06.53.177099@example.net>
Source record: 14557
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

On Thu, 22 Dec 2005 17:20:28 +0000, Ian White GM3SEK wrote:

> Fred Bloggs wrote:
>>
>>> How about floor coverings? Ever drop a tiny screw or surface mount
>>>part
>>> on the floor and spend hours looking for it?
>>
>>It always has to be thick insulating mats rated for 20KV, any IC
>>dropped on the floor is considered lost and not used, a screw is a
>>different matter, you shouldn't have to hunt for a hard to find screw,
>>you should be able to cut to length any replacement.
>>
> Someone had a very good idea about finding dropped parts: vacuum the
> floor occasionally* with a sheer filter (women's tights) stretched over
> the cleaner nozzle.

I'd lose track of whatever I was doing, and go play with the woman
who isn't wearing the tights. ;-P

Cheers!
Rich

5669. Re: for sale by non dealer due to tax disaster

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-22 20:35:28 UTC
From: Uncle Peter <radioconnectionNO@cox.netSPAM>
Message-ID: <N6Eqf.31877$Mi5.26890@dukeread07>
Source record: 14558

"Gary" <n9zsv@cei.net> wrote in message
news:1135271176.231941.128940@g47g2000cwa.googlegroups.com...
> I've already paid them that's why I am so broke that I have to sell off
> most of my boatanchors to pay my medical bills and my prescriptions.
> They turned my retirement from a dream into hell.
> 73 and Merry Christmas to all.
> Gary
>

Good luck to you Gary. As I who is approaching retirement I can
feel for you. Hoping you have a better New Year!

Pete k1zjh

5670. FT/FS Amp Supply LK800 NTC TNY

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-22 20:42:19 UTC
From: ritchi50@optonline.net
Message-ID: <3t3mq1l7tkn0ts0m9top98t86rf2qhplpa@4ax.com>
Source record: 14559

FT/FS Amp Supply LK800 NTC TNY
Forsale Or Trade for ham gear etc.
Hi
I have a LK800 TNY NTC No tune amp
I bought it a month ago and spent 3200.00
Beleive it or not.
I see it arked on the high voltage board and I see where it is,
looks like a diode?? Anyway, I replaced the fuses
and it comes back on and voltage reads correct 3000 Volts
The softstart light now does'nt come on so I do have a new one in the
box to go with it. It needs work and I'm moving on because I have
another amp.
So again Make offer or trade offer.
Rich
reply email
ritchi50@optonline.net

5671. Re: for sale by non dealer due to tax disaster

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-22 22:08:48 UTC
From: Gary <n9zsv@cei.net>
Message-ID: <1135289328.410656.75680@g14g2000cwa.googlegroups.com>
Source record: 14560

Thanks Pete. Things are starting to look up a little. I wish you all
a very loving and merry Christmas and a happy and prosperous new year.
73 Gary

5672. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-23 00:22:20 UTC
From: Too_Many_Tools <too_many_tools@yahoo.com>
Message-ID: <1135297340.611042.120540@g49g2000cwa.googlegroups.com>
Source record: 14561
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

"There's a pretty good book available that covers a lot of the basics:

"Build Your Own Electronics Workshop" by Tom Petruzzellis

ISBN 0-07-144724-5 (McGraw Hill Publisher) "

Thanks for the lead.

TMT

5673. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-23 00:24:36 UTC
From: Too_Many_Tools <too_many_tools@yahoo.com>
Message-ID: <1135297476.146585.215380@g47g2000cwa.googlegroups.com>
Source record: 14562
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

LenAnder...@ieee.org

Thanks for the writeup...I appreciate the time spent doing it.

TMT

5674. Re: Cold storage: Solid state VS. Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-23 02:13:25 UTC
From: Bob Miller <NOSPAM@neosoft.com>
Message-ID: <2pmmq11orc33hevtugm0ug5ro8ks5odb83@4ax.com>
Source record: 14563

On 21 Dec 2005 16:15:08 -0800, nc183d@aol.com wrote:

>When using a cold storage site, will Solid State sets (circa 1980) hold
>up better than Vacuum Tube sets (circa 1930-1950) ?
>Anyone had experience with this sort of thing?
>rgds,
>Mark S.

Awhile back I stored a bunch of solid state gear in Houston. High humidity. Hot summer. Cold winter. Put two sealed plastic garbage bags around each item. Everything came through fine, stored in unheated, uncooled storage unit.

The individual parts in vacuum tube gear may be more subject to aging, compared to the internalized components of solid state gear (thousands of transistors embedded in a single chip).

bob
k5qwg

5675. FS: Amp SUpply LK-500NTC

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-23 04:27:05 UTC
From: al goss <renal@frontiernet.net>
Message-ID: <t0Lqf.1856$OU3.763@news01.roc.ny>
Source record: 14564

Is a 1200w output NO TUNE amp, 2 NEW Eimac 3-500Z's, choose band and
'talk', 160-10M, mod'd and updated by Omego Electronics in N.C. ($700.
cost), tubes have only seen RF for initial test at home. Owner bought it,
sent to N.C. for mod's & hand carried to NY after mods, never obtained his
license. Like new condx, not a blemish. Will have pix available next week
Tuesday-Wednesday, on request.
$1300. + shipping or pick up Central NY.
E-mail for owners tel #'s as he has no I-net or way to post for sale. Known
him 40+ years. has other gear for sale also. 'al'

5676. Re: Trade: Want 7143 kc xtal, have 80/40s to trade

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-23 05:05:39 UTC
From: AG4QC <Joel@cyberbest.com>
Message-ID: <JALqf.54$mt7.176240@news.sisna.com>
Source record: 14565

If it's the kind that has the 4 screws in the corners, I would open it up
and sand it down the few KC's you are trying to get. Back in the novices
days, I always was able to shift the crystals quite a bet . You sand them
with a light abrasive to raise the frequency. Use something like tooth paste
and scouring powder. If you over shoot the frequency, rub some pencil led on
the crystal. If your careful, it's not that hard and you can just about
figure out how many 'strokes' you need to shift it to your frequency.
Anyway, it don't sound like you have much to loose, as you have a crystal
that's close but can't be used.

Ah, brings back memories.

Joe Loucka AG4QC

"Smokey" <telegrapher@hotmail.com> wrote in message
news:11obgvde0na5ebe@corp.supernews.com...
> Thanks Uncle Peter for your offer. I've got a 7140 also that is just far
> enough outof the IF skirt of the high-tech receivers (like NC-300s) to be
> annoying to everyone on the frequency. I appreciate your offer though.
>
> 73 Smokey
>
> " Uncle Peter" <radioconnectionNO@cox.netSPAM> wrote in message
> news:rZ9hf.1582$1x.1326@fed1read06...
>>
>> "Smokey" <telegrapher@hotmail.com> wrote in message
>> news:11oa9o34tfpnn0f@corp.supernews.com...
>> > Am looking for a 7143 KC crystal, preferably FT-243 but not imperative.
> I
>> > will swap an 80 or 40 meter crystal of your choice (of what I have on
>> hand,
>> > that is) and pay postage on both. Thanks and have a nice holiday
>> fellers...
>> >
>> > Smokey
>> > telegrapher@hotmail.com
>> >
>> >
>>
>> Smokey
>>
>> I have a 7140 kHz FT-243 military xtal, if it would be close enough.
>>
>> Pete
>>

>>
>>
>
>

5677. Re: for sale by non dealer due to tax disaster

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-23 11:17:59 UTC
From: David Stinson <arc5MUNGitymungmung@ix.netcom.com>
Message-ID: <H1Rqf.1688$nu6.1464@newsread1.news.pas.earthlink.net>
Source record: 14566

Gary wrote:

> I've already paid them that's why I am so broke that I have to sell off
> most of my boatanchors to pay my medical bills and my prescriptions.
> They turned my retirement from a dream into hell.
> 73 and Merry Christmas to all.
> Gary
>

You're not alone, Gary.
Five years ago, we had a paided-off home and were
"sitting pretty." After several medical disasters,
we've lost everything.
The damn Medical Mafia extortion racket-
and that's exactly what it is-
is going to bankrupt us all.
They whine and cry about how they can't make it,
but look at the cars they drive and the homes they live in.
The hospitals grieve and moan about how they're going broke,
but you walk into their lobby and it's decked-out
like friggin' Windsor Palace; it's obscene.
Look at the salaries and bonuses of hospital and drug
company boards; interesting, for people who paint
themselves as concerned and caring about the sick.
The drug companies sell a pill in Canada for $1 and
sell it here for $50. They don't do that because
they love Canadians; they're making money at $1
or they wouldn't sell it for $1 anywhere.
They do it because *they can;*
they have us "over a barrel."

I don't mind people who work hard to make a good living.
I *DO* mind it when they do so under false pretense.
It makes them liars and thieves and extortionists,
and that's *exactly* what they are.

I hope that God has mercy on you and yours,

D.S.

5678. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-23 15:18:42 UTC
From: meow2222@care2.com
Message-ID: <1135351122.485209.33140@g14g2000cwa.googlegroups.com>
Source record: 14567
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

> >So, what suggestions do you have for setting up a good efficient
> >workspace for electronics?

3 more things cross my small mind.

Adjustable mirror, a must have for working on fitted pcbs, so you can see both sides. Also a light shone through the board is handy - but not an anglepoise.

Someone mentioned painted benches: my best one was joined painted steel benches, and I had no problem with the paint finish. It all depends on the type of paint. But I prefer wood to metal, its safer and doesnt short things.

Someone also mentioned the question of social security budget workshops. For these, sheet wood on the bed makes a put-away-able workbench, shelving units can be made from scrap wood, but the one thing I would most recommend for low budgets is a melting pot. With one of these, you can get lots of components off scrap equipment boards, and avoid a lot of part purchasing.

Oh, for visitors: instead of using box numbers, use box names. And make 'em gory :) Brains, best.
Brains, reject
Necks
and other things I wont mention

NT

5679. Re: Drake tr4c problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-23 15:26:18 UTC
From: TJM <antispam@theworld.com>
Message-ID: <T_udnWRY1YOEijHeRVn-rQ@rcn.net>
Source record: 14568

> Recap;
>
>> After TX (cw) when relay releases, the RX sounds some times muted but
>> still there, the S-meter will rise up the scale to about 40+ and the
>> rx freq is off a bit (like on the wrong sideband)
>> If I re-Key, all will return to normal...this problem will happen
>> about 50% of the time... looks like relay is fine), but more like the
>> mute curcuit is hanging...???
>
> Relay cleaned but problem pops up when fully warmed up after 20+ mins,
> I'm going to pick up a new vox curcuit tube (6fq7) and replace to eliminate that... will post results.

Well, VOX tube,6fq7, replaced (boy, they can be costly) along with two others in same section without luck... back to the drawing board. I thought it was going to be an easy swap. Will recheck relay and then on to voltage checks (seems like heat condition)

Tom

5680. Re: for sale by non dealer due to tax disaster

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-23 16:17:55 UTC
From: Ron <wa0kds@yahoo.com>
Message-ID: <43AC245D.6080006@yahoo.com>
Source record: 14569

Just interest in your problem and how it happened that you could loss a paid off house being there are homestead laws ? No health insurance or what ? I do agree that money never seems to get used in the right places.

Ron WA0KDS

David Stinson wrote:
> Gary wrote:
>
>> I've already paid them that's why I am so broke that I have to sell off
>> most of my boatanchors to pay my medical bills and my prescriptions.
>> They turned my retirement from a dream into hell.
>> 73 and Merry Christmas to all.
>> Gary
>>
>
> You're not alone, Gary.
> Five years ago, we had a paided-off home and were
> "sitting pretty." After several medical disasters,
> we've lost everything.
> The damn Medical Mafia extortion racket-
> and that's exactly what it is-
> is going to bankrupt us all.
> They whine and cry about how they can't make it,
> but look at the cars they drive and the homes they live in.
> The hospitals grieve and moan about how they're going broke,
> but you walk into their lobby and it's decked-out
> like friggin' Windsor Palace; it's obscene.
> Look at the salaries and bonuses of hospital and drug
> company boards; interesting, for people who paint
> themselves as concerned and caring about the sick.
> The drug companies sell a pill in Canada for $1 and
> sell it here for $50. They don't do that because
> they love Canadians; they're making money at $1
> or they wouldn't sell it for $1 anywhere.
> They do it because *they can;*
> they have us "over a barrel."
>
> I don't mind people who work hard to make a good living.
> I *DO* mind it when they do so under false pretense.
> It makes them liars and thieves and extortionists,
> and that's *exactly* what they are.
>
> I hope that God has mercy on you and yours,

>
> D.S.

5681. Re: for sale by non dealer due to tax disaster

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-23 16:29:23 UTC
From: Gary <n9zsv@cei.net>
Message-ID: <1135355363.827397.18380@g47g2000cwa.googlegroups.com>
Source record: 14570

When I was in college I worked nights as a security guard in a "non
profit" hospital. I had to go into the administrators office to check
it out on my rounds and couldn't help seeing the map of hospital
property on the wall. They were making so much money they had to get
rid of some of it so they were buying up all the property in that part
of town. They were buying beautiful old mansions and tearing them down
to build parking lots. Of course that took it off the tax roles so we
all had to pay higher property taxes. They would never dream of
balancing the books by reducing prices.
After all shouldn't everyone pay $20.00 for an asprin tablet?
73 and Merry Christmas to all.
Gary

5682. Re: for sale by non dealer due to tax disaster

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-23 17:25:03 UTC
From: Mr Fed UP <mrfedup@bellsouth.net>
Message-ID: <gnWqf.17561$kP5.7892@bignews5.bellsouth.net>
Source record: 14571

Sorry to hear of your problems there.... but your sure not alone.

HERE'S A HEADS UP FOR THE NURSING HOME BOUND SOMEDAY!!!!

I had been caring for my Mother. She was diagnosed with cancer in 2002.
I wasn't aware of this till I was at the local "Community Services" signing
Mom up for her foodstamps at the time. I saw in small print at the bottom
of the form.... "if you are applying for nursing home assistance,,,bla bla
bla
... for up to 30 or 36 I forget. The state can take property belonging to
the
person needing nursing home care.

I am glad Mom found that the State will come and take property of anyone
being put in a nursing home under Medicare or Medicaid (Tenncare in TN) for
up to 3 years prior to that time. Means they can take the house and cars
from kids. Like stealing from the dead. Mom had the Deed changed on
the house 3 years ago in September so she beat them out of it. Horary for
Mom! I didn't know that till I came down to help her out. She had signed
Power of Attorney for my brother and I in 2001 incase something would
happen that we needed to sign checks and such. When she was changing
the Deed over to me, I had her sign herself so family couldn't come in and
sue, claiming I took it away from her. She made it to me with her having
life time rights to live here. Wish it could have been longer, but glad we
had some time together.

SO!!! If you plan on leaving something to the kids or whom ever.
Better do it at least 3 years before you need your nursing home care.

Mom passed on 16 November 2005 after just 4 days in the nursing home.
I was able to help her stay at home till her 24 hours a day care surpassed
my ability to assist her. Also, some places can force a nursing home
prospect
patient out of the house if it is decided that the home care puts the
patient in danger. "Endangerment of a Dependent" Heil Hitler!!!???

I recommend everyone check their state's laws. Might get a surprise!!!!

"David Stinson" <arc5MUNGitymungmung@ix.netcom.com> wrote in message
news:H1Rqf.1688$nu6.1464@newsread1.news.pas.earthlink.net...
> Gary wrote:
>
>> I've already paid them that's why I am so broke that I have to sell off
>> most of my boatanchors to pay my medical bills and my prescriptions.
>> They turned my retirement from a dream into hell.
>> 73 and Merry Christmas to all.

>> Gary
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>
> You're not alone, Gary.
> Five years ago, we had a paided-off home and were
> "sitting pretty." After several medical disasters,
> we've lost everything.
> The damn Medical Mafia extortion racket-
> and that's exactly what it is-
> is going to bankrupt us all.
> They whine and cry about how they can't make it,
> but look at the cars they drive and the homes they live in.
> The hospitals grieve and moan about how they're going broke,
> but you walk into their lobby and it's decked-out
> like friggin' Windsor Palace; it's obscene.
> Look at the salaries and bonuses of hospital and drug
> company boards; interesting, for people who paint
> themselves as concerned and caring about the sick.
> The drug companies sell a pill in Canada for $1 and
> sell it here for $50. They don't do that because
> they love Canadians; they're making money at $1
> or they wouldn't sell it for $1 anywhere.
> They do it because *they can;*
> they have us "over a barrel."
>
> I don't mind people who work hard to make a good living.
> I *DO* mind it when they do so under false pretense.
> It makes them liars and thieves and extortionists,
> and that's *exactly* what they are.
>
> I hope that God has mercy on you and yours,
>
> D.S.

5683. Re: FT/FS Amp Supply LK800SOLD

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-23 17:57:07 UTC
From: ritchi50@optonline.net
Message-ID: <sieoq1l7842l2tbk50f3lhpnk7vbmtn0gf@4ax.com>
Source record: 14572

Sold Thanks for all replies

On Thu, 22 Dec 2005 15:42:19 -0500, ritchi50@optonline.net wrote:

>FT/FS Amp Supply LK800 NTC TNY
>Forsale Or Trade for ham gear etc.
>Hi
>I have a LK800 TNY NTC No tune amp
>I bought it a month ago and spent 3200.00
>Beleive it or not.
>I see it arked on the high voltage board and I see where it is,
>looks like a diode?? Anyway, I replaced the fuses
>and it comes back on and voltage reads correct 3000 Volts
>The softstart light now does'nt come on so I do have a new one in the
>box to go with it. It needs work and I'm moving on because I have
>another amp.
>So again Make offer or trade offer.
>Rich
>reply email
>ritchi50@optonline.net

5684. Re: for sale by non dealer due to tax disaster

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-23 17:57:15 UTC
From: user@domain.invalid
Message-ID: <dohdpr$6tk@dispatch.concentric.net>
Source record: 14573

Nothing new here but I have heard the number 7 years instead of the 3
years you are taking about. In defense of the nursing home though is
that after your money runs out they continue to care for you for as long
as you live. I know people that have been in nursing homes for over 10
years and didn't have that much money when they went into the home.
When my grandmother went into a nursing home in the early 60's the
state of Minnesota had a sale of her estate which included her house.
She was in the nursing home for over 15 years so it ended up a better
deal for her children then if they had tried to finance her stay and
have kept your estate.

I fully understand the inequality in our society but the money has to
come from someplace. So I think the person that is in need of help
should have their estate used first before that State takes over. Let
the children find their own way.

"Endangerment of a Dependent" is really required being there are so many
greedy don't give a shit children out there that are little Hitler's
themselves.

Mr. Fed UP wrote:
> Sorry to hear of your problems there.... but your sure not alone.
>
> HERE'S A HEADS UP FOR THE NURSING HOME BOUND SOMEDAY!!!!
>
> I had been caring for my Mother. She was diagnosed with cancer in 2002.
> I wasn't aware of this till I was at the local "Community Services" signing
> Mom up for her foodstamps at the time. I saw in small print at the bottom
> of the form.... "if you are applying for nursing home assistance,,,bla bla
> bla
> ... for up to 30 or 36 I forget. The state can take property belonging to
> the
> person needing nursing home care.
>
> I am glad Mom found that the State will come and take property of anyone
> being put in a nursing home under Medicare or Medicaid (Tenncare in TN) for
> up to 3 years prior to that time. Means they can take the house and cars
> from kids. Like stealing from the dead. Mom had the Deed changed on
> the house 3 years ago in September so she beat them out of it. Horary for
> Mom! I didn't know that till I came down to help her out. She had signed
> Power of Attorney for my brother and I in 2001 incase something would
> happen that we needed to sign checks and such. When she was changing
> the Deed over to me, I had her sign herself so family couldn't come in and
> sue, claiming I took it away from her. She made it to me with her having
> life time rights to live here. Wish it could have been longer, but glad we

> had some time together.
>
> SO!!! If you plan on leaving something to the kids or whom ever.
> Better do it at least 3 years before you need your nursing home care.
>
> Mom passed on 16 November 2005 after just 4 days in the nursing home.
> I was able to help her stay at home till her 24 hours a day care surpassed
> my ability to assist her. Also, some places can force a nursing home
> prospect
> patient out of the house if it is decided that the home care puts the
> patient in danger. "Endangerment of a Dependent" Heil Hitler!!!???
>
> I recommend everyone check their state's laws. Might get a surprise!!!!
>
>
> "David Stinson" <arc5MUNGitymungmung@ix.netcom.com> wrote in message
> news:H1Rqf.1688$nu6.1464@newsread1.news.pas.earthlink.net...
>
>>Gary wrote:
>>
>>
>>>I've already paid them that's why I am so broke that I have to sell off
>>>most of my boatanchors to pay my medical bills and my prescriptions.
>>>They turned my retirement from a dream into hell.
>>>73 and Merry Christmas to all.
>>>Gary
>>>
>>
>>You're not alone, Gary.
>>Five years ago, we had a paided-off home and were
>>"sitting pretty." After several medical disasters,
>>we've lost everything.
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>>and that's exactly what it is-
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>>The hospitals grieve and moan about how they're going broke,
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>>like friggin' Windsor Palace; it's obscene.
>>Look at the salaries and bonuses of hospital and drug
>>company boards; interesting, for people who paint
>>themselves as concerned and caring about the sick.
>>The drug companies sell a pill in Canada for $1 and
>>sell it here for $50. They don't do that because
>>they love Canadians; they're making money at $1
>>or they wouldn't sell it for $1 anywhere.
>>They do it because *they can;*
>>they have us "over a barrel."
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>>I don't mind people who work hard to make a good living.
>>I *DO* mind it when they do so under false pretense.
>>It makes them liars and thieves and extortionists,
>>and that's *exactly* what they are.
>>
>>I hope that God has mercy on you and yours,
>>
>>D.S.
>
>
>

5685. Re: Drake tr4c problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-23 18:17:44 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <B5WdnbauFIvXojHenZ2dnUVZ_sOdnZ2d@rcn.net>
Source record: 14574

TJM wrote:
>> Recap;
>>
>>> After TX (cw) when relay releases, the RX sounds some times muted but
>>> still there, the S-meter will rise up the scale to about 40+ and the
>>> rx freq is off a bit (like on the wrong sideband)
>>> If I re-Key, all will return to normal...this problem will happen
>>> about 50% of the time... looks like relay is fine), but more like the
>>> mute curcuit is hanging...???
>>
>> Relay cleaned but problem pops up when fully warmed up after 20+ mins,
>> I'm going to pick up a new vox curcuit tube (6fq7) and replace to
>> eliminate that... will post results.
>
> Well, VOX tube,6fq7, replaced (boy, they can be costly) along with two
> others in same section without luck... back to the drawing board. I
> thought it was going to be an easy swap. Will recheck relay and then on
> to voltage checks (seems like heat condition)
>
> Tom

Hi Tom,

Don't forget to take a look at the cathode resistor bypass
electrolytics in the Vox/relay driver section. They don't stand up
well to the test of time. Typical values are 10uf 15V. When they go
bad, the T/R relay will start to conduct partially all the time, which
can make even good contacts iffy.

It is (as I said earlier) highly unlikely to be a tube. Tubes are usually
an all or nothing affair.

-Chuck

5686. Re: Drake tr4c problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-23 19:56:13 UTC
From: David Stinson <arc5MUNGitymungmung@ix.netcom.com>
Message-ID: <xDYqf.5409$mj1.1752@newsread3.news.pas.earthlink.net>
Source record: 14575

I have cleaned the original relay in several TR-4Cs without
success, Tom. Gary, K4OAH sent me the info on a fix.
You can get a plug-n-play replacement
that has gold contacts and works well for $17 plus
shipping from:

P&B R10-E1-Y4-V2.5K.

Mouser has them in stock 655-R10-E1Y4-V2.5K
<http://www.mouser.com/index.cfm?handler=displayproduct&lstdisppproductid=214416&e_category
id=155&e_pcodeid=65500>

They solved my relay problems.

In the Drake TR-4 (no "C") and the TR-3,
the same relay will replace to
cheap white piece of junk Drake supplied,
though it must be soldered in.

P.S. "Hanging" relay is often a bad 6EV7.

5687. Re: Drake tr4c problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-23 21:49:56 UTC
From: TJM <antispam@theworld.com>
Message-ID: <28edneU9pdSe7DHeRVn-ug@rcn.net>
Source record: 14576

> I have cleaned the original relay in several TR-4Cs without
> success, Tom. Gary, K4OAH sent me the info on a fix.
> You can get a plug-n-play replacement
> that has gold contacts and works well for $17 plus
> shipping from:
>
> P&B R10-E1-Y4-V2.5K.

Hi Gang,

Yes, that's what's in there now... I knew it was fairly new.
Digikey carries them also for about $16.

Anyway went back in and started to get some pin voltages on the Vox
circuit tubes... stupid me got a small shock (not use to these tube
rigs!) and went to repull the relay.

Had prev cleaned them and this time found a sheet of wet/dry paper 1000
grit... fiq I'd gently redo the contacts (hell the relay is cheaper
than tubes!).
While it was out I ran the relay by an outside power source... looked
like one or two of the contacts were mis-aligned... fiq I could get
another so I put on the Opti-visor and reset to what looked like the opt
setting for both contacts.

Well darn if it seems to be ok now! I'll put a relay on order but for
now after 2 1/2 hours its been FB

Happy Holidays
Tom aa2vk

5688. Re: Drake tr4c problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-23 22:48:37 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <L_OdnTOzUcdX4zHenZ2dnUVZ_tednZ2d@rcn.net>
Source record: 14577

TJM wrote:
>> I have cleaned the original relay in several TR-4Cs without
>> success, Tom. Gary, K4OAH sent me the info on a fix.
>> You can get a plug-n-play replacement
>> that has gold contacts and works well for $17 plus
>> shipping from:
>>
>> P&B R10-E1-Y4-V2.5K.
>
> Hi Gang,
>
> Yes, that's what's in there now... I knew it was fairly new.
> Digikey carries them also for about $16.
>
> Anyway went back in and started to get some pin voltages on the Vox
> circuit tubes... stupid me got a small shock (not use to these tube
> rigs!) and went to repull the relay.
>
> Had prev cleaned them and this time found a sheet of wet/dry paper 1000
> grit...

NOOOOOOOOO!!!! Don't do that! You will ruin the relay for life!

Bad! Bad!! Bad!!!

Seriously, the emory grit will embed in the soft relay contacts, and
will make a bunch of little nonconductive boulders that are certain to
mess the relay up.

The way to reform relay contacts is what I told you before. Take an old
hacksaw blade, and grind the flat sides on a course grinding wheel. (The
steel is too hard to have grit get embedded into it.) The fine scratch
lines that are left in the steel are perfect for burnishing the contacts.
If you don't have a grinder, a whetstone, or a diamond sharpening stone
will do just fine for scratching up the hacksaw blade burnisher. Take the
paint off of the blade first, though.

fiq I'd gently redo the contacts (hell the relay is cheaper
> than tubes!).
> While it was out I ran the relay by an outside power source... looked
> like one or two of the contacts were mis-aligned...

That sounds like the real problem. Relays are made so cheaply these days
that alignment is seldom optimal.

-Chuck

5689. Re: Drake tr4c problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-24 01:17:09 UTC
From: David Stinson <arc5MUNGitymungmung@ix.netcom.com>
Message-ID: <pk1rf.2502$R84.2198@newsread2.news.pas.earthlink.net>
Source record: 14578

While your suggestion is good for many boatanchor relays,
Chuck, this one has pretty tight contacts- I don't think
the blade would fit.
Hardly worth the effort, considering you can buy
one for a few bucks that has gold contacts and is
specifically designed for comm work.
73 Dave S.

5690. Re: Drake tr4c problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-24 05:48:04 UTC
From: Chuck Harris <cf-NO-SPAM-harris@erols.com>
Message-ID: <i8KdnaT-AcaEfDHeRVn-tg@rcn.net>
Source record: 14579

David Stinson wrote:
> While your suggestion is good for many boatanchor relays,
> Chuck, this one has pretty tight contacts- I don't think
> the blade would fit.
> Hardly worth the effort, considering you can buy
> one for a few bucks that has gold contacts and is
> specifically designed for comm work.
> 73 Dave S.

Hi David,

I agree, it is best to replace, if a replacement is available.
When I use a hacksaw blade, I grind it to whatever thickness and
width I need. I typically grind to about 0.010 thick. (which takes
so little time on a bench grinder that you have to be careful)

In any case, the big point I was trying to make, is never, ever
use abrasive paper to clean up the contacts on anything. It will
cause the contacts to arc and burn from that point forward.

-Chuck

5691. اي جمامعة فى منـح تعليميـة مجانية فى مجال برمجة الكمبيوتر

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-24 10:32:01 UTC
From: Dr_mohamed_hassan_81@yahoo.com
Message-ID: <1135420320.992565.217330@z14g2000cwz.googlegroups.com>
Source record: 14580

من يرغب فى دراسة برمجة الكمبيوتر فهناك
شركة تدعى مؤسسة النمام العربى تقدم منح
مجانية - للمزيد من المعلومات

Oracle 10G Developer Users - OCP
Oracle application server
Oracle designer
Oracle 10g database administration - OCA

Microsoft Certified Solution Developer - MCSD
Microsoft Certified Systems Engineer - MCSE
International Computer Driving Licence - ICDL

CISCO - CCNA
CISCO - CCNP

Multimedia - 2D
Multimedia - 3D

Linux - power user
Linux - adminstration

PHP

Java programming

System analysis
System design

أتصل بمؤسسة النمام العربى فى 4522041
القاهرة
http://www.egyptwebs.tk

5692. FS : Pair of 572B Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-24 12:01:59 UTC
From: kenp <ke4mg@yahoo.com>
Message-ID: <1135425718.930178.326580@g44g2000cwa.googlegroups.com>
Source record: 14581

I now have a pair of Dentron 572b tube that are excess to my needs .
Were held as spares to my SB-200 but that is gone . asking 40.00 plus
shipping to your location.

5693. Re: Drake tr4c problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-24 15:33:03 UTC
From: TJM <antispam@theworld.com>
Message-ID: <rrKdneOvpuGs9zDenZ2dnUVZ_sGdnZ2d@rcn.net>
Source record: 14582

> In any case, the big point I was trying to make, is never, ever
> use abrasive paper to clean up the contacts on anything. It will
> cause the contacts to arc and burn from that point forward.

Thanks Chuck /Dave...

But to be honest, I fiq it was worth it. The problem kept pointing back to the relay! As a new relay (which I'm ordering) was only $16, I wanted to eliminate the relay as a problem once and for all... as tubes were much more costly.
And I did reclean them with alcohol after.

But maybe it was more of an alignment of the contacts in the end that was also effecting it.

But the Drake is working fine, will swap out the relay soon and keep in the spare pile along with several nos tubes.

Happy Holidays to all
Tom

5694. Re: Drake tr4c problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-24 15:49:39 UTC
From: Roger D Johnson <n1rj~@adelphia.net>
Message-ID: <43AD6E13.90902@adelphia.net>
Source record: 14583

Chuck Harris wrote:
> David Stinson wrote:
>
>> While your suggestion is good for many boatanchor relays,
>> Chuck, this one has pretty tight contacts- I don't think
>> the blade would fit.
>> Hardly worth the effort, considering you can buy
>> one for a few bucks that has gold contacts and is
>> specifically designed for comm work.
>> 73 Dave S.
>
>
> Hi David,
>
> I agree, it is best to replace, if a replacement is available.
> When I use a hacksaw blade, I grind it to whatever thickness and
> width I need. I typically grind to about 0.010 thick. (which takes
> so little time on a bench grinder that you have to be careful)
>
> In any case, the big point I was trying to make, is never, ever
> use abrasive paper to clean up the contacts on anything. It will
> cause the contacts to arc and burn from that point forward.
>
> -Chuck

The good ole' style contact burnishers are still available. See:

http://www.hmcelectronics.com/cgi-bin/scripts/product/6440-0002

You can Google up a search for contact burnishers and find many
examples. These are a MUST for old boat anchor equipment!

73, Roger

--
Remove tilde (~) to reply

Remember the USS Liberty (AGTR-5)
http://ussliberty.org/

5695. Yellow filters for P7 phosphor CRT.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-24 18:22:32 UTC
From: novatech@eskimo.com
Message-ID: <dok3l8$5rm$1@eskinews.eskimo.com>
Source record: 14584

According to my DuMont handbook of CRTs, a yellow filter can be
used with a P7 phosphor CRT to allow viewing of the long decay
part without being "blinded" by the bright blue trace. I've searched
Ebay, Sphere Research and other sites looking for these.

Anyone have one good for a 3" round CRT or know of a good substitute
material (perhaps from a hobby store)?

TIA,

Steve.
--
Steven D. Swift, novatech@eskimo.com, http://www.novatech-instr.com
NOVATECH INSTRUMENTS, INC. P.O. Box 55997
206.301.8986, fax 206.363.4367 Seattle, Washington 98155 USA

5696. Re: Yellow filters for P7 phosphor CRT.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-24 18:32:42 UTC
From: Jerry McCarty <microtv@umich.edu>
Message-ID: <8vgrf.2413$yb2.872@news.itd.umich.edu>
Source record: 14585

On 24-Dec-2005, novatech@eskimo.com (Steven Swift) wrote:

> Anyone have one good for a 3" round CRT or know of a good substitute
> material (perhaps from a hobby store)?

Look up your local theatrical supply house in the phone book. See if they are a Rosco dealer.
http://www.rosco.com/us/retail/index.asp

Rosco makes sheets of gels in many different colors. There must be one close enough for what you want to do. Plus, they are very robust in that they have to stand up to extreme heat.

5697. Henry amp tune-up charts wanted for webpage

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-24 19:03:11 UTC
From: Radiodan-W7RF <RFpower@radiodan.com>
Message-ID: <GoGdnfL8M_DuBjDenZ2dnUVZ_sudnZ2d@comcast.com>
Source record: 14586
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap

I am maintaining a listing of basic tune-up charts for all HENRY amplifiers.
The purpose is as a starting point for those who buy a used Henry or have
lost their basic tune-up settings and want to be "in the ballpark" to start
tuning.

If you have a Henry amp and want to submit your tune-up settings, please
contact me with your amp model and information.

See the webpage below and if your model is not listed, I need your chart!
Also, let me know if it is OK to give you credit for your chart or if you do
not want your callsign shown as the contributor.

The webpage is located at http://www.radiodan.com/ampsum/Henrytune.htm

--
73, Dan Magro W7RF
HENRY RF Power Amplifiers
BIRD power measuring, TOHTSU coaxial relays
SAMLEX power supply, RFI snap-on chokes
www.radiodan.com RFpower@radiodan.com

5698. Tuning slugs HX-50 Hammarlund

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-24 19:42:51 UTC
From: N9NEO <yzordderrex@verizon.net>
Message-ID: <1135453370.869674.163440@g43g2000cwa.googlegroups.com>
Source record: 14587

I need some 1/4 " tuning slugs for an old Hammarlund HX-50. They are just a threaded screw with a hex hole in the middle - you know the ones I am talkin about. I got at least one thats all crumbled. I'm not sure of the material but I would guess Powder Iron. Please tell me where I can get off of the internet. I don't think the permeability matters too much. Probably a ferrite or a powder iron would work.

I can also use some 1/4" x 2 1/2" coilforms with the slugs and I will wind my own transformers. I need to add the 160m option to my HX-50. Why Hammarlund didn't just make 160m standard will always be a mystery to me.

NEO-Later
N9NEO

5699. Re: Yellow filters for P7 phosphor CRT.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-24 20:04:04 UTC
From: COLIN LAMB <k7fm@teleport.com>
Message-ID: <UQhrf.2720$R84.1490@newsread2.news.pas.earthlink.net>
Source record: 14588

I used that on my old Tek scope. It works great. Poor man's storage scope.

73, Colin K7FM

5700. Re: Tuning slugs HX-50 Hammarlund

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-24 20:09:32 UTC
From: Bill <exray@coqui.net>
Message-ID: <f2909$43adaafd$4232bd38$16881@COQUI.NET>
Source record: 14589

N9NEO wrote:

> I need some 1/4 " tuning slugs for an old Hammarlund HX-50. They are
> just a threaded screw with a hex hole in the middle - you know the ones
> I am talkin about. I got at least one thats all crumbled. I'm not sure
> of the material but I would guess Powder Iron. Please tell me where I
> can get off of the internet. I don't think the permeability matters
> too much. Probably a ferrite or a powder iron would work.
>
> I can also use some 1/4" x 2 1/2" coilforms with the slugs and I will
> wind my own transformers. I need to add the 160m option to my HX-50.
> Why Hammarlund didn't just make 160m standard will always be a mystery
> to me.
>
> NEO-Later
> N9NEO
>

I always like to tell this story :) In the mid-70s a lot of Hammarlund's surplus stock wound up at a surplus dealer in Charlotte. The 160 meter coils were stacked up there by the 100-box...I think there were 3? different coils? I bought one of the hundred boxes (I also needed spare slugs) plus a couple of complete sets for my HX-50A. Oh, they had the crystals too! I don't recall the haul costing more than a coupla bux.

I know thats painful to hear but its one of the few times I've ever been lucky at finding unobtainable parts!

If you need some coil forms and slugs don't hesitate to chop up a couple of old plastic clock radios and use the innards from the IF coils as fodder. Or if you want the 'like-original' clip-in-the-hole forms keep an eye on ebay for someone parting out an old Heath rig of some sort.

Good luck in your quest,

-Bill

5701. Re: Yellow filters for P7 phosphor CRT.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-24 21:35:42 UTC
From: kludge@panix.com
Message-ID: <dokeve$39f$1@panix2.panix.com>
Source record: 14590

Steven Swift <novatech@eskimo.com> wrote:
>According to my DuMont handbook of CRTs, a yellow filter can be
>used with a P7 phosphor CRT to allow viewing of the long decay
>part without being "blinded" by the bright blue trace. I've searched
>Ebay, Sphere Research and other sites looking for these.
>
>Anyone have one good for a 3" round CRT or know of a good substitute
>material (perhaps from a hobby store)?

Theatrical lighting gels should work fine. Try a theatre supply store.
Ask for a "bastard amber" gell, or a "#13 straw." Gels usually come in
both wide rolls and small squares that should be fine for a small CRT.
--scott

--
"C'est un Nagra. C'est suisse, et tres, tres precis."

5702. Re: FS : Pair of 572B Tubes

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-25 00:06:08 UTC
From: Fred <wa7uhr@nwinfo.net>
Message-ID: <11qroiob6vfou35@corp.supernews.com>
Source record: 14591

Hi, if the tubes are new, I would like to have them
Thanks, I have paypal, Fred 73

kenp wrote:
> I now have a pair of Dentron 572b tube that are excess to my needs .
> Were held as spares to my SB-200 but that is gone . asking 40.00 plus
> shipping to your location.
>

5703. Re: Drake tr4c problem

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-25 06:24:55 UTC
From: David Stinson <arc5MUNGitymungmung@ix.netcom.com>
Message-ID: <XWqrf.2272$nu6.1794@newsread1.news.pas.earthlink.net>
Source record: 14592

Another thing I've run into in refurbing a bunch of TR-4s and
TR-4Cs is intermittants in the tube sockets.
The tube pins get oxidized and this causes no end of troubles.
Even in the final cage- I had one that kept acting weird until
I noticed that one of the finals no longer had a filament!
On some of the sockets- especially in the receiver front end
and the modulator- it took De-Ox-Id on the tube sockets
and tube pins to fix the problem.

Dave S.

5704. Re: Yellow filters for P7 phosphor CRT.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-25 06:47:02 UTC
From: Jerry McCarty <microtv@umich.edu>
Message-ID: <Cfrrf.2415$yb2.2202@news.itd.umich.edu>
Source record: 14593

On 24-Dec-2005, kludge@panix.com (Scott Dorsey) wrote:

> "C'est un Nagra. C'est suisse, et tres, tres precis."

So how is the 650HR repair coming along Scott?

5705. Re: Cold storage: Solid state VS. Tube

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-25 14:30:13 UTC
From: Smokey <telegrapher@hotmail.com>
Message-ID: <11qtbdsh0b88t65@corp.supernews.com>
Source record: 14494

Personally I have had more problems with solid state gear coming out of cold versus uncontrolled storage than I have had with tube gear. I stored a huge lot of vintage and newer gear for 5 years in an uncontrolled environment and some other gear in cold storage (sealed but not seal-packed in visquine with silica gel packets inside). In both cases the only problems I had were with the solid state stuff ..those infernal, goll-durned phenolic circuit boards. I'll put my money on the old tube stuff. I liquidated the solid state stuff and kept the tube stuff and its all been working flawlessly for 3 years at this QTH.

Vern Weiss W9STB
Minocqua, Wisconsin
All CW - All boatanchors, just as the Bible says it should be.

<nc183d@aol.com> wrote in message
news:1135210508.438440.135950@g47g2000cwa.googlegroups.com...
> When using a cold storage site, will Solid State sets (circa 1980) hold
> up better than Vacuum Tube sets (circa 1930-1950) ?
> Anyone had experience with this sort of thing?
> rgds,
> Mark S.
>

5706. test

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-25 15:49:01 UTC
From: Chris Fox NI4L <ni4l@charter.net>
Message-ID: <Lbzrf.2923$5R3.1804@fe02.lga>
Source record: 14495

[No readable article body recovered]

5707. Need NC-183D (early) schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-25 16:25:15 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <D92dndoDJPRqWzPenZ2dnUVZ_tqdnZ2d@adelphia.com>
Source record: 14496

Folks, I just acquired what appears to be an early NC-183D receiver and got it back on the air via 100% re-cap and a handful of resistors. My tech library copy of the book is (I'm assuming) of the mainstream production model; that is, a 6SN7 for the S-meter and audio phase inverter. This receiver, of course, has the miniature tubes in the IF chain but retains the older NC-183 6J7 phase inverter, etc. No big deal, but I'd like to (at least) have the correct schematic. Thanks for any leads.
Happy Holidays to all!!!
Jeep/K3HVG

5708. Re: Need NC-183D (early) schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-25 16:49:04 UTC
From: LarryLurker <Larry@Lurker.net>
Message-ID: <bbjtq11h9qbold9jnhuuoc61roo8rsru9e@4ax.com>
Source record: 14497

here you go
http://bama.edebris.com/manuals/national/nc183d/

On Sun, 25 Dec 2005 11:25:15 -0500, K3HVG <jeepp@adelphia.net> wrote:

>Folks, I just acquired what appears to be an early NC-183D receiver and
>got it back on the air via 100% re-cap and a handful of resistors. My
>tech library copy of the book is (I'm assuming) of the mainstream
>production model; that is, a 6SN7 for the S-meter and audio phase
>inverter. This receiver, of course, has the miniature tubes in the IF
>chain but retains the older NC-183 6J7 phase inverter, etc. No big
>deal, but I'd like to (at least) have the correct schematic. Thanks for
>any leads.
>Happy Holidays to all!!!
>Jeep/K3HVG

5709. Re: Need NC-183D (early) schematic

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-25 20:29:15 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <43AF011B.7020109@adelphia.net>
Source record: 14498

Thanks.... that was the one... I thought it was the later one, but its
not!!! 73 es tnx de Jeep/K3HVG

LarryLurker wrote:
> here you go
> http://bama.edebris.com/manuals/national/nc183d/
>
> On Sun, 25 Dec 2005 11:25:15 -0500, K3HVG <jeepp@adelphia.net> wrote:
>
>
>>Folks, I just acquired what appears to be an early NC-183D receiver and
>>got it back on the air via 100% re-cap and a handful of resistors. My
>>tech library copy of the book is (I'm assuming) of the mainstream
>>production model; that is, a 6SN7 for the S-meter and audio phase
>>inverter. This receiver, of course, has the miniature tubes in the IF
>>chain but retains the older NC-183 6J7 phase inverter, etc. No big
>>deal, but I'd like to (at least) have the correct schematic. Thanks for
>>any leads.
>>Happy Holidays to all!!!
>>Jeep/K3HVG

5710. Re: Yellow filters for P7 phosphor CRT.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-26 01:15:27 UTC
From: novatech@eskimo.com
Message-ID: <dong7f$r76$1@eskinews.eskimo.com>
Source record: 14499

"COLIN LAMB" <k7fm@teleport.com> writes:

>I used that on my old Tek scope. It works great. Poor man's storage scope.

>73, Colin K7FM

I use P7 to get a quick at peak-peak noise. The decay time is just about right.

I got an email pointer to Edmund Opitical (use to be Edmund Scientific). They
also have filters.

Thanks,

Steve.
--
Steven D. Swift, novatech@eskimo.com, http://www.novatech-instr.com
NOVATECH INSTRUMENTS, INC. P.O. Box 55997
206.301.8986, fax 206.363.4367 Seattle, Washington 98155 USA

5711. Need help with CE 20A Undocumented Mod

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-26 02:03:06 UTC
From: Ron H <rnharsh@attbi.com>
Message-ID: <GbIrf.22020$SV4.20115@fe14.lga>
Source record: 14500

Hi All!
I am in the process of rebuilding a Central Electronics 20A and seem to have an undocumented modification. As far as I can tell all of the mods noted in the BAMA site are installed and complete. There are however two 5 amp diodes in series with the anode end grounded and the cathode tied to pin 1 of the 6AL5. The junction of the two diodes is connected thru a 33pf cap to the junction of C42 & R77. None of this makes sense because the #1 cathode (pin 1) of the 6AL5 is only normally at -.5 volts and couldn't provide enough voltage to forward bias the diodes. The junction of C42 & R77 is at -100 volts in stand-by and ground for transmit. Since the undocumented 33pf cap is polarized with the cathode end at the C42-R77 junction, I suppose it could charge up to the -100 volts and serve some sort of spike suppression when switched to transmit.

Anyone familure with this mod? Can you explain it?

Thanks
K3PID Ron H.

5712. Harry E. Landsberg, Jr., CIA Maltese Falcon: Kennedy assassination, IRAN/CONTRA, UFO's

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-26 03:45:45 UTC
From: Laura <lhann10243@earthlink.net>
Message-ID: <1135568744.985552.191460@g43g2000cwa.googlegroups.com>
Source record: 14501

Harry E. Landsberg, Jr., CIA Maltese Falcon: Kennedy assassination,
IRAN/CONTRA, UFO's

My late father, Harry E. Landsberg, Jr. is apparently one of the 35 CIA
Officers memorialized on the north wall of the Original Headquarters
Building lobby whose "names ... must remain secret, even in death."

Please see:

http://www.angelfire.com/journal2/landsbergphotos2/maltese_falcon_search_terms_maltese_falcon_cia_dot_gov.jpg

taking note of the search terms "maltese+falcon."

Then:

http://www.angelfire.com/journal2/landsbergphotos2/maltese_falcon_cia_dot_gov_memorial_wall.jpg

and

http://www.angelfire.com/journal2/landsbergphotos2/maltese_falcon_cia_dot_gov_memorial_wall_2.jpg

---

I was discredited as being mentally ill in 1981 and again in 1985. As
a result I was motivated to research family matters.

In 2004 I learned that my husband, Richard Hanning, Jr., was a
Marine/covert operator assigned to me. We met in 1985 and I knew I was
a target when I met him. I just didn't know I was his target.

We are divorced. My life has been in danger and I have been revealing
information about my family and their associates as a result.

Please see:

"Harry E. Landsberg, Jr. -- resemblance to man in photo with Specter"
http://home.earthlink.net/~lhann10243/index.html

and

"IRAN/CONTRA: Fleming O. Landsberg, Fleming Landsberg, U.S. Ordinance
[sic] Inc."
http://home.earthlink.net/~lhann10243/id85.html

and

"Landsbergs and Maddens -- Mirror" (UFO's)
http://www.angelfire.com/journal2/landsbergphotos/Landsbergs_and_Maddens_mirror.html

---

I am a survivor of satanic ritual abuse and mind control.

Please see:

"The Love Game"
http://home.earthlink.net/~sammark4/id2.html

and

"Scars and other signs of mind control"
http://home.earthlink.net/~sammark4/id5.html

My legal mother, Donna Jean Volkmer Landsberg, worked as secretary to
the Undersecretary of the Navy in the 1940's, likely James Forrestal.

He died under mysterious circumstances. Please see:

"The Death of James Forrestal" by Richard M. Dolan
http://keyholepublishing.com/Death%20of%20James%20Forrestal.htm

---

I had a vision of Donna as a three-headed bird (black heads.)

I was searching for photos of Vanessa Redgrave and found this photo
which was similar to the bird in my vision:

http://www.angelfire.com/journal2/landsbergphotos2/donnas_bird_head_more_like_this.jpg

Then searching on "Maltese Falcon" I came across "The Virtual Tour of
the CIA:"

http://images.google.com/imgres?imgurl=http://www.cia.gov/cia/information/
tour/83stars_lg.jpg&imgrefurl=http://www.cia.gov/cia/information/tour/
stars.html&h=465&w=600&sz=184&tbnid=fQ8WESE-YHkpWM:&tbnh=103&tbnw
=133&hl=en&start=130&prev=/images%3Fq%3D%2522maltese%2Bfalcon
%2522%26start%3D120%26svnum%3D10%26hl%3Den%26lr%3D%26sa%3DN

or

http://www.cia.gov/cia/information/tour/stars.html

There is no mention of the words "Maltese Falcon" on the page.

There was a Divine Intervention in late 2003 and I have been protected
as I have been enduring harassment in the astral plane.

Please see:

"Mystical Journey"
http://home.earthlink.net/~sammark4/id157.html

"Mystical Journey -- more"
http://home.earthlink.net/~silent_no_more99/id41.html

"Mystical Journey -- more ii"
http://home.earthlink.net/~sammark4lhann/id17.html

"Mystical Journey -- more iii"
http://home.earthlink.net/~twainablelhann/id17.html

and

"To My Friend"
http://home.earthlink.net/~sammark4/id214.html

"To My Friend -- more"
http://home.earthlink.net/~sammark4lhann/id33.html

"To My Friend -- more ii"
http://home.earthlink.net/~twainablelhann/id12.html

"To My Friend -- more iii"
http://home.earthlink.net/~twainable2lhann/id7.html

Laura Landsberg
305 Linden St., Apt. B
Fond du Lac, WI 54935
(920) 922-2599

5713. No link attitude!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-26 04:22:39 UTC
From: n9zle <NoSpam@nospam.com>
Message-ID: <jeKrf.37456$dO2.20874@newssvr29.news.prodigy.net>
Source record: 14502

No link attitude!

http://www.n9zle.com/forum/

What is it with this no-link to other site attitude?
Years ago when the internet was in its infancy just about any site would add your site as a link from theirs. In return you would do the same. But now it has come to NO-LINKS. Not even in the forums. I have had a website located on tripod for about 9 years over those nine years I had a link to qrz dot com That site received over a million hits. And many users went from that site to qrz and on-to Icomamerica dot com. I have always supported Icom. They have never given a link on their site to mine. I have always supported qrz. But of course he(AA7BQ) never put a link on his site to mine. Well you may say that "I never asked". And that is true. But recently I have noticed he has been deleting my posts. ALL OF THEM. He never contacted me telling me why. AA7BQ just deleted them. I build CIV cables and sell a few of them every week to amateur operators who want them. When I posted one on his site. I found he deleted the post soon after it was placed there.

My beliefs are.
1. QRZ AKA AA7BQ no longer has the amateur radio attitude.
2. AA7BQ has gone fully commercial but calls his site "The Ham Radio Super Site"
3. AA7BQ does not have your best interest in mind.

I can also prove what I am writing here.
For one if he claims he is nothing but a commercial site then why does he ask for donations?
If he is not a commercial site than why will he not allow me to post my CIV cables on his site?

That takes care of number 2
Now for number 1 and 3. If some one knows the truth about something but keeps it from you he is a liar.
No mater how you put it, he is a liar. On the QRZ site Fred is there to help you renew your license. Or so he leads you to believe so. He charges you for it. Mr. Lloyd has never revealed it to any amateurs that you can renew your license or do an address change at the fcc.gov web site for FREE. Yes TOTAL FREE at the FCC web site.
The forms at the FCC web site or no harder to fill out than his.

His CD. He charges 24.95 plus tax and shipping. On that CD is data he obtained from the FCC and got it for FREE, he sales it to you. Also he has software, created by programmers like MYSELF. And MODS that have been made available from the manufactures and other HAMS like ME! I have been contributing to Amateur Radio community for greater than 10 years, and have

received very little for software I created. Never complained when it was copied. I have performed and created several of the MODS for various transceivers. Never asked a penny for it. I never commercialized HAM RADIO. And NEVER took money from some one for something they could get FREE else where.

I am sure many of you would like to ask me "what I am going to do about it?" Here is my answer.

I have created an open forum on my web site http://www.n9zle.com/forum/

There you can post a link to your own site even if it is a commercial site. You can post any ham radio equipment you have for sell on the site.

You can do a callsign lookup at my site from the FCC database, not that stupid qrz thing.
I will soon put together an open source database that I will sell for the price of the CD plus the true cost of shipping. About two bucks total. Once you install the database on your system, you will be able to download updates for FREE. I will make drivers available to programmers to access the database in several different languages and operating systems. I will also attempt to make the database available on the internet for FREE to download.

I only ask for a little help from other HAMS like myself. I need a few elmers that are willing to moderate some of the forums. It is easy and you will find it fun. If you have any suggestions on new forums or sections please logon to my site and make a post.

73s N9ZLE

5714. Re: No link attitude!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-26 12:42:18 UTC
From: Jornada680e <jornada680e@yahoo.com>
Message-ID: <1135600938.611391.52440@o13g2000cwo.googlegroups.com>
Source record: 14503

Merry Christmas.

5715. Re: Yellow filters for P7 phosphor CRT.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-26 16:59:55 UTC
From: kludge@panix.com
Message-ID: <dop7ib$q3$1@panix2.panix.com>
Source record: 14504

Jerry McCarty <microtv@umich.edu> wrote:
>
>On 24-Dec-2005, kludge@panix.com (Scott Dorsey) wrote:
>
>> "C'est un Nagra. C'est suisse, et tres, tres precis."
>
>So how is the 650HR repair coming along Scott?

Slowly. The problem is that video is going into a proprietary chip
on the aperture board, and not coming out. I put the thing on the
shelf for a while; I should really try touching up all the solder
joints.

It does seem to be that stage rather than any of the RLC filter stages.

I _do_ have an "official spares kit" for the 650... but the aperture
chip is specific to the 650HR.
--scott
--
"C'est un Nagra. C'est suisse, et tres, tres precis."

5716. Re: Need help with CE 20A Undocumented Mod

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-26 21:08:34 UTC
From: k5cey@juno.com
Message-ID: <1135631314.435128.26070@z14g2000cwz.googlegroups.com>
Source record: 14505

Ron,

None of that makes sense to me . Pin 1 (cathode) of the 6AL5 would be a modest DC level that varies with speech level and actuates the VOX relay tube. And 33pf is too small to couple anything but a very sharp transit spike from the junction of C42 and R77 as the rig switches to standby.

I would remove those added components.

My factory wired 20A that I acquired (used, of course) in 1964 is still my main station exciter and has no modifications whatsoever. I had to replace R45 several years ago as it's value creeped up and I really had to holler in the mic to get the VOX relay to pull in.

John

5717. N9ZLE.COM forum a success!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-27 02:21:48 UTC
From: n9zle <NoSpam@nospam.com>
Message-ID: <0z1sf.40730$q%.38790@newssvr12.news.prodigy.com>
Source record: 14506

N9ZLE.COM forum a success!

After one day up there is now 8 registered users, and 38 posts. We have had
36 guests come by and take a look at the postings.
This forum is slightly different than most internet forums because of the
following.
We are holding to the Amateur Radio ideals and principles.
We have a section for anonymous posts.
You may post a link to your personal or commercial site.
All opinions are appreciated and accepted as long as they are not slanderous
or unclean.
There is a callsign lookup at the top of the forum on every page.
We are dedicated to helping our fellow HAM in what ever his/her needs are.
Please stop by and make a suggestion on any additional forums you believe
the BBS may need,

73s and 88s N9ZLE

5718. Re: Yellow filters for P7 phosphor CRT.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-27 06:44:31 UTC
From: Lynn Coffelt <coffelt2@comcast.net>
Message-ID: <doqnt0$7eb$1@domitilla.aioe.org>
Source record: 14507

"Steven Swift" <novatech@eskimo.com> wrote in message
news:dok3l8$5rm$1@eskinews.eskimo.com...
> According to my DuMont handbook of CRTs, a yellow filter can be
> used with a P7 phosphor CRT to allow viewing of the long decay
> part without being "blinded" by the bright blue trace.

The really (really) old marine radars had such a filter, the RCA, some of the Decca, and similar post WWII radars are mostly in the junk pile by now, but any old-time marine radar repair shop will probably have old displays that seem a shame to junk. I suspect some of those places might pay you to haul off the entire display (including the filters). Seems like the filter for that phosphor had almost an orange cast to it, no?

Old Chief Lynn

5719. Re: N9ZLE.COM forum a success!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-27 07:59:26 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <doqs8ueje1@news.hawaii.edu>
Source record: 14508

n9zle <NoSpam@nospam.com> wrote:
>We are holding to the Amateur Radio ideals and principles.
>We have a section for anonymous posts.

Don't those contradict each other?

>73s and 88s N9ZLE

73 (not 73s),
Jeff KH6O

--
Chief Petty Officer, U.S. Coast Guard
Mathematics Lecturer, University of Hawaii System

5720. Re: N9ZLE.COM forum a success!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-27 17:53:36 UTC
From: n9zle <NoSpam@nospam.com>
Message-ID: <Acfsf.37197$BZ5.33667@newssvr13.news.prodigy.com>
Source record: 14509

1. Some users may not want to take the time to register
2. The forum is moderated.

I may open the swap meet section up to anonymous posts. As long as a buyer has a way to contact the seller there should not be a problem. If we get problems then I will require users to register to post there.

"Jeffrey Herman" <jeffreyh@Hawaii.Edu> wrote in message news:doqs8ueje1@news.hawaii.edu...
> n9zle <NoSpam@nospam.com> wrote:
>>We are holding to the Amateur Radio ideals and principles.
>>We have a section for anonymous posts.
>
> Don't those contradict each other?
>
>>73s and 88s N9ZLE
>
> 73 (not 73s),
> Jeff KH6O
>
>
> --
> Chief Petty Officer, U.S. Coast Guard
> Mathematics Lecturer, University of Hawaii System

5721. Re: Yellow filters for P7 phosphor CRT.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-27 22:04:40 UTC
From: Edward Knobloch <alias@nowhere.net>
Message-ID: <YTisf.3169$7S2.2396@trndny09>
Source record: 14510

Hi,

I don't know of a source for you, but I wanted to mention
that Heath used exactly that system (P7 phospher CRT with yellow filter)
in the SB-620 "ham-scan" spectrum analyzer (3RP7 CRT).
The earlier HO-13 ham-scan used a 3RP1, but also used a yellow filter.

73,
Ed Knobloch

Steven Swift wrote:
> According to my DuMont handbook of CRTs, a yellow filter can be
> used with a P7 phosphor CRT to allow viewing of the long decay
> part without being "blinded" by the bright blue trace. I've searched
> Ebay, Sphere Research and other sites looking for these.
>

5722. Hammarlund HX-50

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-27 22:26:51 UTC
From: Paul P <paulREMOVE@REMOVEppinyotREMOVE.com>
Message-ID: <Lcjsf.1435$D43.843@trndny06>
Source record: 14511

I am restoring a Hammarlund HX-50 for a fellow ham. The BAMA schematic is...quite bad. I am having trouble tracing and verifying the components of the unit. The rest of the manual is rather good in DjVu format. The owner has a reproduction manual on order and we hope it has a better schematic.

In the mean time I would like to get started and order caps, resistors, etc. Could a kind soul please email me a copy of the schematic? Also my parts list resistor section starts with R165. There seems to be a missing BAMA page in between pages 43 and 44.

Also, is there a better forum for such a request?

Thanks to all,
Paul
www.ppinyot.com

BTW - if you would like a stand alone (not plug in) DjVu application go to: http://www.tuberadio.it/utils.htm It is slick. I have combined many jpgs and gifs into a single file. The resolution is surprisingly good for the overall compressed file size.

5723. Re: SS Rectifier conversion volts drop

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-27 23:02:47 UTC
From: Paul P <paulREMOVE@REMOVEppinyotREMOVE.com>
Message-ID: <rKjsf.1709$h24.1030@trndny05>
Source record: 14512

Bob,
Yes.
I happen to be restoring an HX-50 at this time. I believe the rectifier tube is a 5R4GYB. The specs can be found on an application at: http://tdsl.duncanamps.com/ (I use it a lot); There is it specifies a voltage drop of 63v at 250ma DC. Also PIV=3100; I Cathode is 715ma max; IRect is 250ma; RMS input is 900-0-900v. Also see ratings chart at: http://tdsl.duncanamps.com/pdf/5r4.pdf . The final setting of the resistor will ultimately be determined by obtaining the proper B+.

Some one did the same thing to the unit I am restoring. So I will be doing the above exercise too.

Were did you get the 500 volt electrolytic?

I hope this helps.

Paul P.

PS - I'd like to hear about your experiences. I am trying to get a clean schematic. BAMA is missing significant parts of the schematic art work around the Power supply 5R4.

<yzordderrex@verizon.net> wrote in message news:1134248919.573979.95640@g44g2000cwa.googlegroups.com...
> Is the voltage drop across a vacume tube rectifier significantly higher
> than a solid state plug in replacement? Previous owner of my HX-50
> changed over to SS. I am changing out capacitors and just curious.
>
> 73
> Bob
> N9NEO
>

5724. Re: Hammarlund HX-50

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-28 00:44:36 UTC
From: Al Parker <anchor@ec.rr.com>
Message-ID: <Udlsf.33$lg.2@southeast.rr.com>
Source record: 14513

Hi Paul,
I may have good cc's of what you need, I'll look later tonite or in
the AM. Drop me a note to remind me if I don't get bk to you by PM tmw.
A good place to get help would be to subscribe to the Hammarlund list
at ww.qth.net. Some info on the HX-50 is at The Hammarlund Historian
website, but not too much. There is a lot of Hammarlund info there:
http://www.hammarlund.info/
73,
Al, W8UT
New Bern, NC
BoatAnchors appreciated here
http://www.thecompendium.net/radio/
http://www.hammarlund.info

=
"Paul P" <paulREMOVE@REMOVEppinyotREMOVE.com> wrote in message
news:Lcjsf.1435$D43.843@trndny06...
> I am restoring a Hammarlund HX-50 for a fellow ham. The BAMA schematic
> is...quite bad. I am having trouble tracing and verifying the
components of
> the unit. The rest of the manual is rather good in DjVu format. The
owner
> has a reproduction manual on order and we hope it has a better
schematic.
>
> In the mean time I would like to get started and order caps, resistors,
etc.
> Could a kind soul please email me a copy of the schematic? Also my
parts
> list resistor section starts with R165. There seems to be a missing
BAMA
> page in between pages 43 and 44.
>
> Also, is there a better forum for such a request?
>
> Thanks to all,
> Paul
> www.ppinyot.com
>

5725. Re: No link attitude!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-28 05:19:06 UTC
From: n9zle <NoSpam@nospam.com>
Message-ID: <efpsf.6332$oW.2175@newssvr11.news.prodigy.com>
Source record: 14514

And Happy new years!

http://www.n9zle.com/forum

"Jornada680e" <jornada680e@yahoo.com> wrote in message
news:1135600938.611391.52440@o13g2000cwo.googlegroups.com...
> Merry Christmas.
>

5726. Re: Hammarlund HX-50

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-28 10:06:36 UTC
From: Paul P <paulREMOVE@REMOVEppinyotREMOVE.com>
Message-ID: <Mstsf.6287$Wl3.654@trndny04>
Source record: 14515

Gentlemen,
I found a schematic. Thanks,
Paul.

"Paul P" <paulREMOVE@REMOVEppinyotREMOVE.com> wrote in message
news:Lcjsf.1435$D43.843@trndny06...
>I am restoring a Hammarlund HX-50 for a fellow ham. The BAMA schematic
> is...quite bad. I am having trouble tracing and verifying the components
> of
> the unit. The rest of the manual is rather good in DjVu format. The
> owner
> has a reproduction manual on order and we hope it has a better schematic.
>
> In the mean time I would like to get started and order caps, resistors,
> etc.
> Could a kind soul please email me a copy of the schematic? Also my parts
> list resistor section starts with R165. There seems to be a missing BAMA
> page in between pages 43 and 44.
>
> Also, is there a better forum for such a request?
>
> Thanks to all,
> Paul
> www.ppinyot.com
>
> BTW - if you would like a stand alone (not plug in) DjVu application go
> to:
> http://www.tuberadio.it/utils.htm It is slick. I have combined many jpgs
> and gifs into a single file. The resolution is surprisingly good for the
> overall compressed file size.
>
>
>
>

5727. Re: Hammarlund HX-50

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-28 10:09:46 UTC
From: Paul P <paulREMOVE@REMOVEppinyotREMOVE.com>
Message-ID: <Kvtsf.1735$yx.1489@trndny01>
Source record: 14516

Al,

Thanks for the information. I will follow up on the web sites and forward
this conversation to the HX-50 owner.

Paul.

"Al Parker" <anchor@ec.rr.com> wrote in message
news:Udlsf.33$lg.2@southeast.rr.com...
> Hi Paul,
> I may have good cc's of what you need, I'll look later tonite or in
> the AM. Drop me a note to remind me if I don't get bk to you by PM tmw.
> A good place to get help would be to subscribe to the Hammarlund list
> at ww.qth.net. Some info on the HX-50 is at The Hammarlund Historian
> website, but not too much. There is a lot of Hammarlund info there:
> http://www.hammarlund.info/
> 73,
> Al, W8UT
> New Bern, NC
> BoatAnchors appreciated here
> http://www.thecompendium.net/radio/
> http://www.hammarlund.info
>
> =
> "Paul P" <paulREMOVE@REMOVEppinyotREMOVE.com> wrote in message
> news:Lcjsf.1435$D43.843@trndny06...
>> I am restoring a Hammarlund HX-50 for a fellow ham. The BAMA schematic
>> is...quite bad. I am having trouble tracing and verifying the
> components of
>> the unit. The rest of the manual is rather good in DjVu format. The
> owner
>> has a reproduction manual on order and we hope it has a better
> schematic.
>>
>> In the mean time I would like to get started and order caps, resistors,
> etc.
>> Could a kind soul please email me a copy of the schematic? Also my
> parts
>> list resistor section starts with R165. There seems to be a missing
> BAMA
>> page in between pages 43 and 44.
>>
>> Also, is there a better forum for such a request?
>>
>> Thanks to all,

>> Paul
>> www.ppinyot.com
>>
>

5728. Re: Yellow filters for P7 phosphor CRT.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-28 16:36:38 UTC
From: rcavictim <stephensrw@stn.net>
Message-ID: <1135787798.060914.139810@g14g2000cwa.googlegroups.com>
Source record: 14517

All the equipment I've ever acquired with a P-7 CRT in it has employed a orange optical filter, sometimes solid tinted plexyglass, sometimes a cinemoid gell. This includes a number of really old marine radar sets and some vintage hospital diagnostic displays including the exact same heart monitor that can be seen on the movie "The Right Stuff" while the would be astronauts are being run through the meat grinder at the testing clinic.

As an interesting aside, I also had the exact same motorized positioning chair that appeared in that movie too! Part of my chair, a heavy gearbox motor and speed controller board ended up as the motion engine driving the RA tracking (azimuth) feed car on the famous Big Ear radio telescope of John Kraus at OSU in the 1990's when I was working with that SETI project.

5729. Re: Yellow filters for P7 phosphor CRT.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-28 21:26:25 UTC
From: chris+news@suslowicz.org
Message-ID: <BFD8B381966854F35@192.168.1.23>
Source record: 14518

In article <dok3l8$5rm$1@eskinews.eskimo.com>,
novatech@eskimo.com (Steven Swift) wrote:

>According to my DuMont handbook of CRTs, a yellow filter can be
>used with a P7 phosphor CRT to allow viewing of the long decay
>part without being "blinded" by the bright blue trace. I've searched
>Ebay, Sphere Research and other sites looking for these.
>
>Anyone have one good for a 3" round CRT or know of a good substitute
>material (perhaps from a hobby store)?

The trusty Wratten 85B (I think) filter used to convert daylight to
tungsten-equivalent lighting for photograpic work is probably about
right. (You want the lighting grade, not the camera filter grade,
as it's a lot cheaper.) Or any suitable stage lighting 'gel' - for
best results, get one that is an exact match for the afterglow, as
that will give you the brightest trace while still knocking down
the blue component.

Tinted Perspex (Plexiglas) may also be worth a try, or even the brown
cellophane you get in some chocolate boxes, sandwiched between two
sheets of clear plastic of glass. (I won't suggest rolling your
own filters out of gelatine and food colouring.... Yet!)

Hope this is some help,

Chris.

--
"It's 106 light-years to Chicago, we've got a full chamber of anti-matter,
a half a pack of cigarettes, it's dark, and we're wearing visors."
"Engage." -- Paul Tomblin in asr

5730. WTB: Triplett 3414 tube tester manual (WANTED)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-29 03:34:36 UTC
From: WZ1U <wz1u@comcast.net>
Message-ID: <16m6r1pvkgt8v2b35q9i28nup74uir45j1@4ax.com>
Source record: 14519

Anyone know where I could obtain a copied instruction manual for the
triplett 3414 tube tester.......WZ1U Steve

5731. FS Yaesu FT-102 Accessories

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-29 14:48:11 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <iGSsf.44800$ih5.31724@dukeread11>
Source record: 14520

For Sale: Yaesu SP-102P speaker/phone patch for FT-102.
Front Panel is perfect. Cabinet in very nice. Has a small ding on back edge
of cabinet. Overall, looks and works great. Price is $85 plus shipping.
I also have a brand new Yaesu XF-455C CW Filter for the Yaesu FT-102
Transceiver.
It is No. 04-Y. Price is $65. Thanks, Charlie Hugg

--

_____
See my Signal/One, Collins & Drake
Photo Galleries and my Hallicrafters
Virtual Museum at http://hug-a-bug.com

5732. FS Blue Racer Bug

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-29 15:09:58 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <I_Ssf.44805$ih5.20630@dukeread11>
Source record: 14521

I have an old Blue Racer Standard Bug for sale. It has the grey base and the SN is 199465. It is in good shape, but does have a few nicks in the paint around the edges of the base. I can send digital pictures on request. Price is $155 shipped in lower 48. Thanks, Charlie Hugg, K5MBX

--

_____
See my Signal/One, Collins & Drake
Photo Galleries and my Hallicrafters
Virtual Museum at http://hug-a-bug.com

5733. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-29 16:49:06 UTC
From: bmburgess@rogers.com
Message-ID: <1135874946.792247.300250@g43g2000cwa.googlegroups.com>
Source record: 14522
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

I noticed the reference in meow2's posting the question of budget workbenches. If anyone is interested, I have 2 references to simple, inexpensive workbench designs that I have used successfully. Both are made of plywood or similar material.

A small, but very useful one can be made from a 4'x4' (half sheet) of 3/4" plywood and provides a 24"x40" top. I built one of these for my wood shop using cheap plywood, though MDF would do. The second has a 28"x65" top and is cut from a full sheet. I used 3/4" MDF for this and it works great as a desk or as a work table.

As the designs are in published materials, I don't feel right posting them to a site or a NG. I would be willing to respond to an email at: -... -- -... ..- .-. . ... @ .-. --- --. . .-. ... .-.-. -.-. --- -- (If I'm posting to who I think I'm posting to, you won't have trouble figuring out my email id. If you can't. please don't flame me for being too clever, but ask and I will find a different way.

73
Basil B., soon-to-be VA3 something (I HOPE)

5734. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-29 17:33:51 UTC
From: John B <spamj_baraclough@blockerzetnet.co.uk>
Message-ID: <43b41dfe$0$817$4c56ba96@master.news.zetnet.net>
Source record: 14523
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

On 29/12/2005 the venerable bmburgess@rogers.com etched in runes:

.
.
.
> -... -- -... ..- .-. . ... @ .-. --- --. . .-. ... .-.-. -.-. ---
> --
.
.

Oops you missed out the 'g'.

Maybe you'll get to be VA3 something next time around. ;-)

--
John B

5735. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-30 00:55:52 UTC
From: Rich Grise <richgrise@example.net>
Message-ID: <pan.2005.12.30.01.00.10.258705@example.net>
Source record: 14524
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

On Thu, 29 Dec 2005 08:49:06 -0800, bmburgess wrote:

> I noticed the reference in meow2's posting the question of budget
> workbenches. If anyone is interested, I have 2 references to simple,
> inexpensive workbench designs that I have used successfully. Both are
> made of plywood or similar material.
>
> A small, but very useful one can be made from a 4'x4' (half sheet) of
> 3/4" plywood and provides a 24"x40" top. I built one of these for my
> wood shop using cheap plywood, though MDF would do. The second has a
> 28"x65" top and is cut from a full sheet. I used 3/4" MDF for this and
> it works great as a desk or as a work table.
>
> As the designs are in published materials, I don't feel right posting
> them to a site or a NG. I would be willing to respond to an email at:
> -... -- -... ..- .-. . ... @ .-. --- --. . .-. ... .-.-. -.-. ---
> -- (If I'm posting to who I think I'm posting to, you won't have
> trouble figuring out my email id. If you can't. please don't flame me
> for being too clever, but ask and I will find a different way.
>
> 73
> Basil B., soon-to-be VA3 something (I HOPE)

You mean bmburgess@rogers.com, like in your header? >:->

Cheers!
Rich

5736. FS: Meissner Signal Shifter variable frequency exciter

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-30 11:03:16 UTC
From: David J Windisch <davidjw@cinci.rr.com>
Message-ID: <Ut8tf.92243$lh.52318@tornado.ohiordc.rr.com>
Source record: 14525

FS: Meissner Signal Shifter variable frequency exciter in good working and physical condition; 3.4-30 MHz, copy of book. 4-6W out; tuning eye good. Pix available.

$75 you pay shipping; $100 I ship conus gnd.

Tks for reading. 73 Dave N3HE

5737. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-30 16:02:29 UTC
From: "Basil B." <bmburgess@rogers.com>
Message-ID: <1135958394.402293.177430@o13g2000cwo.googlegroups.com>
Source record: 14526
Cross-posted to:
sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

Yes, I forgot the G. Fortunately, if this lapse continues, it will
only affect my traffic to people in Great Britain :-)

And, yes, it is like the one in my header. I'm using Google to access
these newsgroups, and it seems to keep my full email address protected,
at least from spambots.

Anyway, thanks for the warm welcome, because I interpret the responses
as good natured jibes from friendly folk.

73

Basil Burgess

5738. Re: What Does Your Electronics Workshop Look Like?

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-30 16:10:40 UTC
From: Jim Thompson <To-Email-Use-The-Envelope-Icon@My-Web-Site.com>
Message-ID: <fumar11p5li9s8gn0hrdbb0agktliiat9m@4ax.com>
Source record: 14527
Cross-posted to: sci.electronics.design,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.homebrew,rec.radio.amateur.boatanchors

On 30 Dec 2005 08:02:29 -0800, "Basil B." <bmburgess@rogers.com>
wrote:

>Yes, I forgot the G. Fortunately, if this lapse continues, it will
>only affect my traffic to people in Great Britain :-)
>
>And, yes, it is like the one in my header. I'm using Google to access
>these newsgroups, and it seems to keep my full email address protected,
>at least from spambots.
>
>Anyway, thanks for the warm welcome, because I interpret the responses
>as good natured jibes from friendly folk.
>
>73
>
>Basil Burgess

Yep. You're really protected...

"Basil B." <bmburgess@rogers.com>

It's right in the headers.

...Jim Thompson
--
James E.Thompson, P.E.	mens
Analog Innovations, Inc.	et
Analog/Mixed-Signal ASIC's and Discrete Systems	manus
Phoenix, Arizona Voice:(480)460-2350	
E-mail Address at Website Fax:(480)460-2142	Brass Rat
http://www.analog-innovations.com	1962

"Winners never quit, quitters never win", Jack Bradley Budnik ~1956

5739. FA: Collins 51J4 (Last 10 hours!)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-30 19:20:37 UTC
From: Dan Robinson <darobin@his.com>
Message-ID: <BFDAF2B5.193B%darobin@his.com>
Source record: 14528

http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5844995585

5740. Re: Collins 51J4 (Last 10 hours!)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-30 20:33:08 UTC
From: "John, N9JG" <john@gotwals.XremoveY.com>
Message-ID: <8Qgtf.688037$xm3.198172@attbi_s21>
Source record: 14529

$1000 for a ? 50 year old receiver!

"Dan Robinson" <darobin@his.com> wrote in message
news:BFDAF2B5.193B%darobin@his.com...
> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5844995585

5741. Bad News for PayPal Haters; BidPay Goes ByeBye

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-30 22:06:14 UTC
From: David Stinson <arc5MUNGitymungmung@ix.netcom.com>
Message-ID: <qbitf.1592$HI6.812@newsread3.news.pas.earthlink.net>
Source record: 14530

http://www.bidpay.com/

5742. FS: Manuals: Swan, Hallic., Hammarlund, Heath

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-30 23:04:48 UTC
From: al goss <renal@frontiernet.net>
Message-ID: <k2jtf.781$qg.52@news02.roc.ny>
Source record: 14531

File cabinet cleaning:
Hallic. HT-40 is 'like' an original green copy $15. mailed.
Swan 250 is W7FG supplied $10. mailed
.. also have AC cable w/ xcvr conn. $10.
Hamm. HQ-120X copy $6. mailed
Heath DX-60B original $20. mailed
Any kind m.o. as payment.
AL k2erg@arrl.net

5743. Re: Collins 51J4 (Last 10 hours!)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-31 00:35:07 UTC
From: Straydog <asd@panix.com>
Message-ID: <Pine.NEB.4.63.0512301905510.7894@panix1.panix.com>
Source record: 14532

(see quoted material at end)

Years ago I could not understand very well how people would spend large amounts of money and time on old cars (eg. Ford Model T, etc). Now that I am older myself, I can better appreciate the nostalgia value of such pursuits. There are lots of pursuits out there that have novel and priceless value to the pursuers. Birdwatchers, for example, have been described as fanatics.

In recent years I have sought, and obtained, great pleasure working on that old "obsolete" tube gear and that includes building gear from junk, spare parts, etc., out of the junk box. For many, who could not afford this stuff as a kid but always wanted it, now maybe they can afford it even if they don't fix the stuff. So, as this stuff becomes an "antique" there will be a progressively smaller fraction of the population that will pay what seem to be progressively more outrageous prices.

That old tube gear, however, wasn't all that bad, especially for HF frequencies, and beyond that new solid-state gear, it is much more repairable (because they were built of discrete devices instead of chips, some of which are no longer available, and the circuitry was before today's scale of ultracomplexity and ultracompactness). You generally don't need fancy equipment to fix the stuff.

Yes, eBay (etc), is the great attractor and auctions play on our psychological weakness that our "wants" force us into bidding wars to satisfy our wants; I've looked for a few old boatanchors myself and see what is essentially junk (with many statements of "as is", "the tubes light up, that's it" or "I have used the rig") and you wonder if its salvageable to functionality or you can only "talk about owning an X" rather than using it, and the "fixer-upper" status means that after you paid an outrageous sum of money for it, then you have to spend an outrageous sum of time and effort to restore it and that may also mean more money yet). Then there was the guy who said "I hooked a wire to the receiver and heard 18 stations" as if that tells me much besides its not dead. Me, after spending an outrageous amount of time on eBay, and getting snotty, arrogant answers to questions and inadequate answers to questions) I'm going to be going to more hamfests and actually look at, lift up the lid, talk to the guy (for history and price), evaluate the whole thing on the spot, and then arrange my own transportation (the back seat of my car) back home so at least for that part of the trip I know what is going on.

Another thing: I'm going to crack that ARRL handbook and that Bill Orr handbook for receiver circuits and just build my own.

I see all these fancy rigs with two VFOs, readouts, multiple digital meters, scopes, TV screens, a couple hundred knobs and buttons and you sometimes can't run them without reading the manual [if its readible]. To me, it's not real ham radio. Its an "appliance operator" hobby. I can take just about any receiver or transmitter made before they got complicated and figure out how to adjust all the knobs and switches to receive stations, and talk to them, just by reading the label on the knob. What is going on, functionally, is much easier to decipher if you look at the schematic. I like all of that.

$1000 for a 75 series (or similar vintage) Collins rig? Yes, I've seen them at hamfests with that price on them. I saw a Hallicrafters SX-88 (very rare) receiver get a written bid of $5,000 in a silent auction at one hamfest. Nice for rich guys or guys who don't know what else to do with their money. But, spending a bunch of money on such an item is, to me, also not ham radio. Oh, yes, I've had a lot of those solid state rigs, too, when I was younger. These days, I'm having much more fun with the old tube gear, both restoring (a little) and building (a lot).

To each his own.

Licensed ham, since Novice days in 1960.

===== no change to below, included for reference and context =====

On Fri, 30 Dec 2005, John, N9JG wrote:

> $1000 for a ? 50 year old receiver!
>
> "Dan Robinson" <darobin@his.com> wrote in message
> news:BFDAF2B5.193B%darobin@his.com...
>> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5844995585
>
>
>

5744. Re: Collins 51J4 (Last 10 hours!)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-31 01:36:18 UTC
From: Mike Andrews <mikea@mikea.ath.cx>
Message-ID: <dp4nai$m4u$1@puck.litech.org>
Source record: 14533

John, N9JG <john@gotwals.xremovey.com> wrote:
> $1000 for a ? 50 year old receiver!

> "Dan Robinson" <darobin@his.com> wrote in message
> news:BFDAF2B5.193B%darobin@his.com...
>> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5844995585

Yep. I paid more than $1K for an all-Collins R-390/URR reworked by
Rick Mish, and I _love_ it. It's not computer-controllable, nor is
it frequency-agile. It doesn't know about FM, it takes a bit of work
or an adapter hung on the IF to get good SSB out, but it's a genuine
marvel of design and construction the like of which we probably shall
not see again.

A 51J4 is a little brother to an R-390, and a really nice RX, and yes,
it may be worth $1K to someone.

"The value of a thing is the price a buyer is willing to pay."

--
Mike Andrews W5EGO 5WPM
mikea@mikea.ath.cx Extra
Tired old sysadmin working on his code speed

5745. Re: Collins 51J4 (Last 10 hours!)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-31 02:26:07 UTC
From: Brian Hill <jonnysocko@jps.net>
Message-ID: <gLmtf.1143$Ca2.364@fe04.lga>
Source record: 14534

"John, N9JG" <john@gotwals.XremoveY.com> wrote in message
news:8Qgtf.688037$xm3.198172@attbi_s21...
> $1000 for a ? 50 year old receiver!
>
> "Dan Robinson" <darobin@his.com> wrote in message
> news:BFDAF2B5.193B%darobin@his.com...
>> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5844995585
>
>

Well is a new Mustang better than a 65 because it rides better?
--

Regards
B.H.

Brian's Basement
http://webpages.charter.net/brianhill/6.htm

Brian's Radio Universe
http://webpages.charter.net/brianhill/500.htm

5746. Value please R390 and R390A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-31 03:25:10 UTC
From: Fred W4JLE <w4jle@w4jle.com>
Message-ID: <3175a$43b5fa47$471d2513$5842@ALLTEL.NET>
Source record: 14535

I just acquired 2 receivers, a Motorola R390 and a Capehart R390A. Both work, look decent with no case.

The audio controls are scratchy but everything else works well.

What might be a fair price for these?

Thanks.

5747. Re: FA: Collins 51J4 (Last 10 hours!)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-31 15:31:22 UTC
From: K3HVG <jeepp@adelphia.net>
Message-ID: <7eidnRkZiKPXPiveRVn-oA@adelphia.com>
Source record: 14536

Were these the two that belonged to Joel (from RF Connection... the rack sure looks like the one!!!) If they are, you should have seen them before restoration!!!

Dan Robinson wrote:

> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5844995585

5748. FS Yaesu FT-102

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-31 16:34:20 UTC
From: Charlie Hugg <hug-a-bug1@cox.net>
Message-ID: <Kpytf.46470$ih5.37592@dukeread11>
Source record: 14537

I have a Yaesu FT-102 HF Transceiver for sale. This one was Malcomized by Mal, NC4L in March of 1997. It has had all of the relays replaced plus other upgrades performed by Mal. It has a CW Filter but no AM/FM Board. Cosmetically it is in good but not mint shape. The cabinet looks good and the front panel is nice. There are some nicks and scratches mainly on the trim around the front panel. It works but has problems. On bands above 20 meters, sensitivity is low as is power output. It loads up to over 100 watts on 20. On 40 meters the VFO does not change frequency. One meter lamp is burned out. Price is $425 plus shipping. No mic or manual. Thanks, Charlie Hugg, K5MBX

--

_____
See my Signal/One, Collins & Drake
Photo Galleries and my Hallicrafters
Virtual Museum at http://hug-a-bug.com

5749. Sell your Tube Gear!

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-31 16:57:01 UTC
From: Jeff James <cbstv@optonline.net>
Message-ID: <vLytf.11989$L75.6534@fe12.lga>
Source record: 14538

Happy New Year!
The Boatanchor Classifieds
http://www.dealamerica.com/deal/cgi-bin/ads/bcads.cgi
Dedicated to Vintage Amateur Radio..

5750. FA: 8 Air Variables + other stuff too

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-31 18:24:08 UTC
From: Heytubeguy <heytubeguy@worldnet.att.net>
Message-ID: <c1Atf.210245$qk4.34676@bgtnsc05-news.ops.worldnet.att.net>
Source record: 14539
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Have several air variables and other items too : see at:

http://search.ebay.com/_W0QQfgtpZ1QQfrppZ25QQsassZheytubeguy

Tnx for looking. More Heathkit item coming soon, 73 heytubeguy

5751. Shure mike MK0019

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-31 18:49:46 UTC
From: Jon Iza <j.iza@ehu.es>
Message-ID: <4778854819iapizloj@ehu.es>
Source record: 14540

Folks,
I got one mike with such model number which has a transistor
preamplifier. (It is marked Harris)
Does anyone have a copy of the specs and connections????
Thanks

jon, ea2sn

5752. Re: Collins 51J4 (Last 10 hours!)

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-31 19:12:51 UTC
From: "John, N9JG" <john@gotwals.XremoveY.com>
Message-ID: <TKAtf.691644$xm3.194555@attbi_s21>
Source record: 14541

It ended up going for $1525 in fairly active bidding.

"Brian Hill" <jonnysocko@jps.net> wrote in message
news:gLmtf.1143$Ca2.364@fe04.lga...
>
> "John, N9JG" <john@gotwals.XremoveY.com> wrote in message
> news:8Qgtf.688037$xm3.198172@attbi_s21...
>> $1000 for a ? 50 year old receiver!
>>
>> "Dan Robinson" <darobin@his.com> wrote in message
>> news:BFDAF2B5.193B%darobin@his.com...
>>> http://cgi.ebay.com/ws/eBayISAPI.dll?ViewItem&item=5844995585
>>
>>
>
> Well is a new Mustang better than a 65 because it rides better?
> --
>
> Regards
> B.H.
>

5753. WTB: Heath HW-101

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-31 20:04:14 UTC
From: al goss <renal@frontiernet.net>
Message-ID: <2vBtf.831$qg.225@news02.roc.ny>
Source record: 14542

Decent condx that may require some work and with Owners Manual & hand mic.
Could use power supply speaker with it.
I have HG-10 & DX-20 both very decent condx as trade / part trade. Prefer
xcvr due shack space.
al
k2erg@arrl.net

5754. Sylvania Oscilloscope Type 131 schematic.

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-31 20:16:44 UTC
From: novatech@eskimo.com
Message-ID: <dp6ovc$5if$1@eskinews.eskimo.com>
Source record: 14543
Cross-posted to: rec.radio.amateur.boatanchors,rec.antiques.radio+phono

Anyone have a schematic for this old (1950-ish) scope? Or a link?

TIA.

Steve.
--
Steven D. Swift, novatech@eskimo.com, http://www.novatech-instr.com
NOVATECH INSTRUMENTS, INC. P.O. Box 55997
206.301.8986, fax 206.363.4367 Seattle, Washington 98155 USA

5755. Help: Ameritron AL-82 blown fuses

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-31 20:43:03 UTC
From: ritchi50@optonline.net
Message-ID: <gardr1ll6l43hpd455krf22lsv2figdm4u@4ax.com>
Source record: 14444

Help: Ameritron AL-82 blown fuses
I bought an Ameritron AL-82 and it sat for over a year.
Worked perfect before that. Now when you turn it on
the two fuses on back of amp blow. So I replaced the two fuses
and this time I left the top cover off and it comes on. No problem.
The minute you pust the button down where the top cover goes on, it
will blow the two fuses again. The button is a safety feature.
Can someone tell me what I may need to check and replace?
Thanks and Happy New Year.....Rich

5756. Looking for K5CEY

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-31 20:49:12 UTC
From: Ron in Radio Heaven <kc4yoy@NOSPAM.carolina.rr.com>
Message-ID: <c9Ctf.8505$lg.5717@southeast.rr.com>
Source record: 14445

Does anyone know of an email address for K5CEY.
QRZ lists a Juno address that isn't working.

Thanks & 73

Ron

5757. Texas Traders Nets and Listings

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-31 21:34:55 UTC
From: WD=?ISO-8859-1?B?2A==?=HCO <wd0hco@ev1.net>
Message-ID: <BFDC559F.5D12%wd0hco@ev1.net>
Source record: 14446

Howdy do from Texas...

I'm Biz WDï¿½HCO - I put together the "over the air" listings for 4 major trading nets here in the greater Southwest part of the ol USA.

Who knows? Maybe what your looking for might be here...

http://www.oldrigs.com

5758. WTB: SX-28 rear terminals

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-31 21:38:24 UTC
From: foroldradio@rogers.com
Message-ID: <1136065104.591131.71190@g43g2000cwa.googlegroups.com>
Source record: 14447

I received an early Hallicrafters SX-28, but the rear antenna and speaker terminals were punched in during shipment. They are made of what appears to be black bakelite, with antenna terminal pair having A1 and A2 marked on it. One speaker terminal pair is marked with 500 and the other 5000. Anybody got a line on these terminals, or a junker SX28 for parts? Thanks, Doug

5759. Re: Ameritron AL-82 blown fuses

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-31 21:51:37 UTC
From: Fred W4JLE <w4jle@w4jle.com>
Message-ID: <2d720$43b6fd9b$471d2513$30147@ALLTEL.NET>
Source record: 14448

Yep!, check the filter caps. Whan ever you let equipment set like that you normally have to reform the electrolitic caps. Use a variac and bring up the voltage slowly. If your lucky they will reform, if not replace them.

<ritchi50@optonline.net> wrote in message news:gardr1ll6l43hpd455krf22lsv2figdm4u@4ax.com...
> Help: Ameritron AL-82 blown fuses
> I bought an Ameritron AL-82 and it sat for over a year.
> Worked perfect before that. Now when you turn it on
> the two fuses on back of amp blow. So I replaced the two fuses
> and this time I left the top cover off and it comes on. No problem.
> The minute you pust the button down where the top cover goes on, it
> will blow the two fuses again. The button is a safety feature.
> Can someone tell me what I may need to check and replace?
> Thanks and Happy New Year.....Rich

5760. Re: Value please R390 and R390A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-31 22:06:19 UTC
From: Jim Miller <jmiller1706@nospam.cfl.rr.com>
Message-ID: <vhDtf.71268$6e.44631@tornado.tampabay.rr.com>
Source record: 14449

Anywhere from $500 to $800 typically, depending on condition, more if
"museum quality". Check ebay prices.

--

Jim M.
"Fred W4JLE" <w4jle@w4jle.com> wrote in message
news:3175a$43b5fa47$471d2513$5842@ALLTEL.NET...
>I just acquired 2 receivers, a Motorola R390 and a Capehart R390A. Both
> work, look decent with no case.
>
> The audio controls are scratchy but everything else works well.
>
> What might be a fair price for these?
>
> Thanks.
>
>

5761. Re: Value please R390 and R390A

Newsgroup: rec.radio.amateur.boatanchors
Date: 2005-12-31 22:38:31 UTC
From: Fred W4JLE <w4jle@w4jle.com>
Message-ID: <2eb90$43b70899$471d2513$32403@ALLTEL.NET>
Source record: 14450

Thanks Jim, and others that have replied offline. They are not "Museum Quality" by any means. They appear to have been taken out of service. The 390 has a nice looking panel and the 390a has a few scuff marks. Both are relativly clean inside, but have a small amount of grime from age on the chassises. The megacycle and kilocycle dials work easily on both radios. (I wonder if they can copy signals in Megahertz :>)) They both are missing the tube shields that I remember from my Navy days.

I was thinking on getting rid of one of them and using the funds to have the other refurbished by one of the experts on the web.

Thanks again to all for the replies.

"Jim Miller" <jmiller1706@nospam.cfl.rr.com> wrote in message
news:vhDtf.71268$6e.44631@tornado.tampabay.rr.com...
> Anywhere from $500 to $800 typically, depending on condition, more if
> "museum quality". Check ebay prices.
>
> --
>
> Jim M.
> "Fred W4JLE" <w4jle@w4jle.com> wrote in message
> news:3175a$43b5fa47$471d2513$5842@ALLTEL.NET...
> >I just acquired 2 receivers, a Motorola R390 and a Capehart R390A. Both
> > > work, look decent with no case.
> > >
> > > The audio controls are scratchy but everything else works well.
> > >
> > > What might be a fair price for these?
> > >
> > > Thanks.
> > >
> > >
>
>